Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat
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aterstaat

rijkswaterstaat

directie zeeland

D1:41218

MEETDIENST ZEELAND

Rel. nr. d.d. 9 FEB. 1991

directie zeeland
meetdienst zeeland

DI: 41210

notitie

nummer: ZLMD-90.N.116

onderwerp: Meetresultaten Stroom- en Sedimentmetingen Project OOST-WEST Westerschelde Debietraai 3

datum: 5 september 1990

kode: 0232.M.9003 (raai -3 = 0215.M.9002)

datum: december 1990

auteur: Verwerking Hydrografie

bijlagen: 24

Postbus 5116
4380 KC Vlissingen
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4382 NR Vlissingen
tel. (01184) 22000
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1. ALGEMEEN

Voor het vastleggen van de huidige morfologische, hydraulische en ecologische situatie in het Oostelijk deel van de Westerschelde werd het meetplan "OOST/WEST" opgesteld.
Op 30 augustus 1990 werd een eerste debietmeting uitgevoerd in de meetraai 3 waarvan de resultaten staan vermeld in de notitie ZLMD-90.N.111. Op 5 september werd een tweede debietmeting uitgevoerd. Gedurende een volledige getijperiode werd ditmaal bij springtij een stroom-, sediment- (zand/slib) en zoutmeting uitgevoerd in kombinatie met een aantal OSM-meetpunten. De meting is tevens bedoeld als ijking en controle van modellen en voor het bepalen van de effecten van ingrepen zoals verdiepingen en normalisatie door bagger- en stortwerkzaamheden.
Voor een overzicht meetpunten zie bijlage 1.

2. PLAATSBEPALING

De posities van de meetschepen werden bepaald met behulp van het Trident-plaatsbepalingssysteem. De gegevens betreffende de meetraaien, zoals nulpunt en argument staan vermeld in bijlage 2. De posities van de meetschepen zijn eveneens vermeld in deze bijlage, waarbij ook nog door loodrechte projectie op de meetraai de afstanden uit het nulpunt zijn bepaald alsmede de afstanden uit de raai. In het dwarsprofiel (bijlage 3) zijn de meetposities uitgezet in afstanden ten opzichte van het nulpunt.

3. UITVOERING

De stroomsnelheden werden gemeten met behulp van de Ott-molen. De vertikaal werd, volgens het diepteschema van bijlage 4, minstens twee maal per half uur opgaand gemeten. De stroomrichting werd bepaald met de Elmar-stroomrichtingsmeter. Deze gegevens zijn aan

boord van de schepen ingetikt op de HP85 en opgeslagen op cassettebandjes.
Gemeten werd met 9 schepen waarvan 4 meetpunten in de Zimmermangeul en 5 meetpunten in de Overloop van Valkenisse.
In de meetpunten 2,3,5,6 en 8 werd naast de stroomsnelheid en -richting tevens zand- en slibconcentratie gemeten met resp. AZTM en PARTECH volgens het diepteschema : bodem + 1 m, bodem + 2 m, bodem + 4 m, (oppervlak - 8 m) en oppervlak - 2 m.
T.b.v. deze zand- en slibmetingen werden regelmatig (éénmaal per uur) watermonsters genomen ter bepaling van de ijklijnen van de meetinstrumenten.
In de meetpunten 2,4 en 8 werd ook nog met de BECKMAN de geleidendheid, saliniteit en temperatuur gemeten op bodem + 1 m, halve diepte en oppervlak - 1 m, dit ter bepaling van het zoutgehalte.
Bijlage 5 toont een overzicht van de uitgevoerde metingen met opgetreden storingen:

<u>M.p. 1 : "Zuiderdiep"</u>

- Om 07.35 uur drooggevallen
- Vanaf 11.46 uur meting hervat

<u>M.p. 2 : "Lodijcke"</u>

- Van 06.00 uur tot 07.58 uur zijn richtingen mogelijk beïnvloed door beugel Beckman.
- Om 11.30 uur storing in AZTM/PARTECH

<u>M.p. 6 : "Swalinge"</u>

- Om 02.23 uur programma AZTM opnieuw gestart.
- Om 12.50 uur reparatie verbindingskabel multiprogrammer

<u>M.p. 8 : "Steenvliet"</u>

- Om 08.05 uur is AZTM opnieuw gestart
- Om 15.38 uur is AZTM en PARTECH opnieuw gestart

In de periode 24 augustus t/m 19 september werd in 15 meetpunten met OSM's de stroomsnelheid en -richting gemeten op vaste hoogte boven de bodem (40% van de diepte).
In twee meetpunten in debietraai 3 werd met DNC-stroommeters 16

en 17 op 0,50 m boven de bodem eveneens stroomsnelheid en -richting gemeten.
De resultaten van deze "vaste" stroommeters staan vermeld in de notitie ZLMD-90.N.112.

4. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver van Hansweert (X = 583900; Y = 384990) welke grafisch is uitgezet in bijlage 6, samen met de waterstanden van Baalhoek en Bath. De gemiddelde getijgegevens over de periode 1971-1980 van station Hansweert zijn:

WATERSTANDEN IN M TEN OPZICHTE VAN N.A.P.

getij	H.W.	L.W.	tijverschil in M
Gemiddeld springtij	2.68	-2.35	5.03
Gemiddeld getij	2.35	-2.12	4.47
Gemiddeld doodtij	1.88	-1.78	3.66

OPGETREDEN GETIJ STATION HANSWEERT

Datum	M.E.T.	H in M	tijverschil in M	Getijcoëfficient ten opzichte van gemiddeld getij
05-09-1990	03.05	2.74		
05-09-1990	09.10	-2.06	eb 4.80	1.07383
05-09-1990	15.10	2.61	vloed 4.67	1.04474
05-09-1990	21.50	-2.47	eb 5.08	1.13647

5. WEERSOMSTANDIGHEDEN

De weersgesteldheid op 5 september 1990 was : Zwaar bewolkt en een matige tot zwakke wind van 3 à 2 beaufort, uit west-noordwestelijke richting.
De windsnelheid en -richting werd gemeten aan de meetopstelling Hansweert. Deze gegevens zijn uitgezet op bijlage 7.

6. VERWERKING

Stroommeting (ELMAR)

De ruwe meetgegevens zijn met behulp van een HP85 vanaf de cassettebandjes ingevoerd in het HP1000-systeem. Na kontrole zijn deze gegevens als 10-minuutstanden in het databestand van laatstgenoemd systeem opgeslagen van waaruit de volgende standaardbewerkingen zijn uitgevoerd :

Per meetlokatie :

- de stroomvertikalen (bijlage 8);
- de stroomsnelheid en stroomrichting grafieken als functie van de tijd (bijlage 9);
- de meetresultaten per half maanuur (bijlage 10);

Per meetraai:

- de debiet/snelheidsverdelingen per half-maanuur (bijlage 11);
- de stroombeelden per half-maanuur (bijlage 12);
- de debietkrommen als functie van de tijd (bijlage 13), met het totale debiet per getijperiode en 10-minuutwaarden in tabelvorm.

De debieten van de Zimmermangeul, Plaat van Valkenisse en de Overloop van Valkenisse zijn apart bepaald met de waterstanden van Baalhoek terwijl de maanuurtijdstippen eveneens uit de hoogwatertijdstippen van Baalhoek zijn berekend. (HWO2).
Het debiet van de "Plaat van Valkenisse" is gemeten over het voorliggende getij en met de betreffende getijfactoren herleid.

Zand-/slibmeting (AZTM/PARTECH)

De ruwe meetgegevens zijn vanaf de cassettebandjes met behulp van de HP9825 ingelezen in het HP1000-sysyeem. De AZTM-monsterwaarden zijn tegen de meetwaarde uitgezet in bijlage 14. Vanuit de gevalideerde en gekorrigeerde data zijn de vertikalen, stroomsnelheid en -richting getekend in kombinatie met de gemeten zandconcentratie (bijlage 15). In bijlage 16 zijn dezelfde stroomsnelheidsvertikalen getekend maar dan in combinatie met het zandtransport. De gemiddelde stroomsnelheden en -richtingen zijn tegen de tijd uitgezet in samenhang met de gemiddelde concentratie (bijlage 17) en in de bijlage 18 in kombinatie met het totaaltransport.

De PARTECH-monsterwaarden zijn tegen de meetwaarde uitgezet in bijlage 19. Aan de hand van deze ijklijnen zijn de meetwaarden gecorrigeerd.

De bijlagen 20 t/m 23 tonen dezelfde presentatie voor wat betreft de slibresultaten als de bijlagen 15 t/m 18 voor de zandresultaten (concentratie - transport)

In m.p. 6 (Swalinge) zijn nauwelijks vertikalen gemeten. Deze zijn niet gepresenteerd. Het geringe aantal monsters leverde geen bruikbare ijklijn, voor wat betreft de slibmeting, deze zijn als ruwe meetwaarden gepresenteerd.

Zoutmeting (BECKMAN)

In de meetpunten 2, 4 en 8 werd met de Beckman geleidendheid, saliniteit en temperatuur gemeten op bodem + 1 m., halve diepte en opp. -1 m.

De resultaten van de zoutmeting zijn in tabelvorm opgenomen in bijlage 24.

7. GEGEVENSOPSLAG

Alle gegevens zijn opgeslagen in de database van de HP1000 met uitzondering van de AZTM-gegevens welke op systeem-2 van de HP1000-staan opgeslagen om vervolgens op tape te worden gezet.
In de database zijn de volgende 10-minuutbestanden aanwezig:

SGO2: Gemiddelde vertikaalgegevens (snelheid - richting)

WTO2: Gecorrigeerde waterstanden

HWO2: Hoog- en laagwaterstanden

Q3O2: Debietgegevens (QMO2 = totaal)

WIO2: Windgegevens

OMSCHRIJVING	LOKATIENAAM	LOKATIENUMMER	SOORT/FASE
Zuiderdiep	ZUI1	-131	SGO2
Lodijcke	LOD1	-104	SGO2
Wijtvliet	WIJ1	-110	SGO2
Westplaat	Z2	-511	SGO2
Molenvliet	MOL1	-100	SGO2
Swalinge	SWA1	-111	SGO2
Slaggaard	SLA1	-309	SGO2
Steenvliet	STE1	-108	SGO2
Bokkegat	Z1	-510	SGO2
DNC 16	Z16	-525	SGO2
DNC 17	Z17	-526	SGO2
Zimmermangeul	Z18	-527	Q3O2/QMO2
Plaat van Valkenisse	Z19	-528	Q3O2/QMO2
Overloop van Valkenisse	VALK	-459	Q3O2/QMO2
Baalhoek	BAAL	116	WTO2/HWO2
Bath	BATH	110	WTO2
Hansweert	HAWI	816	WIO2
Hansweert	HANS	120	WTO2

De gevalideerde AZTM-gegevens staan opgeslagen onder de volgende filenamen:

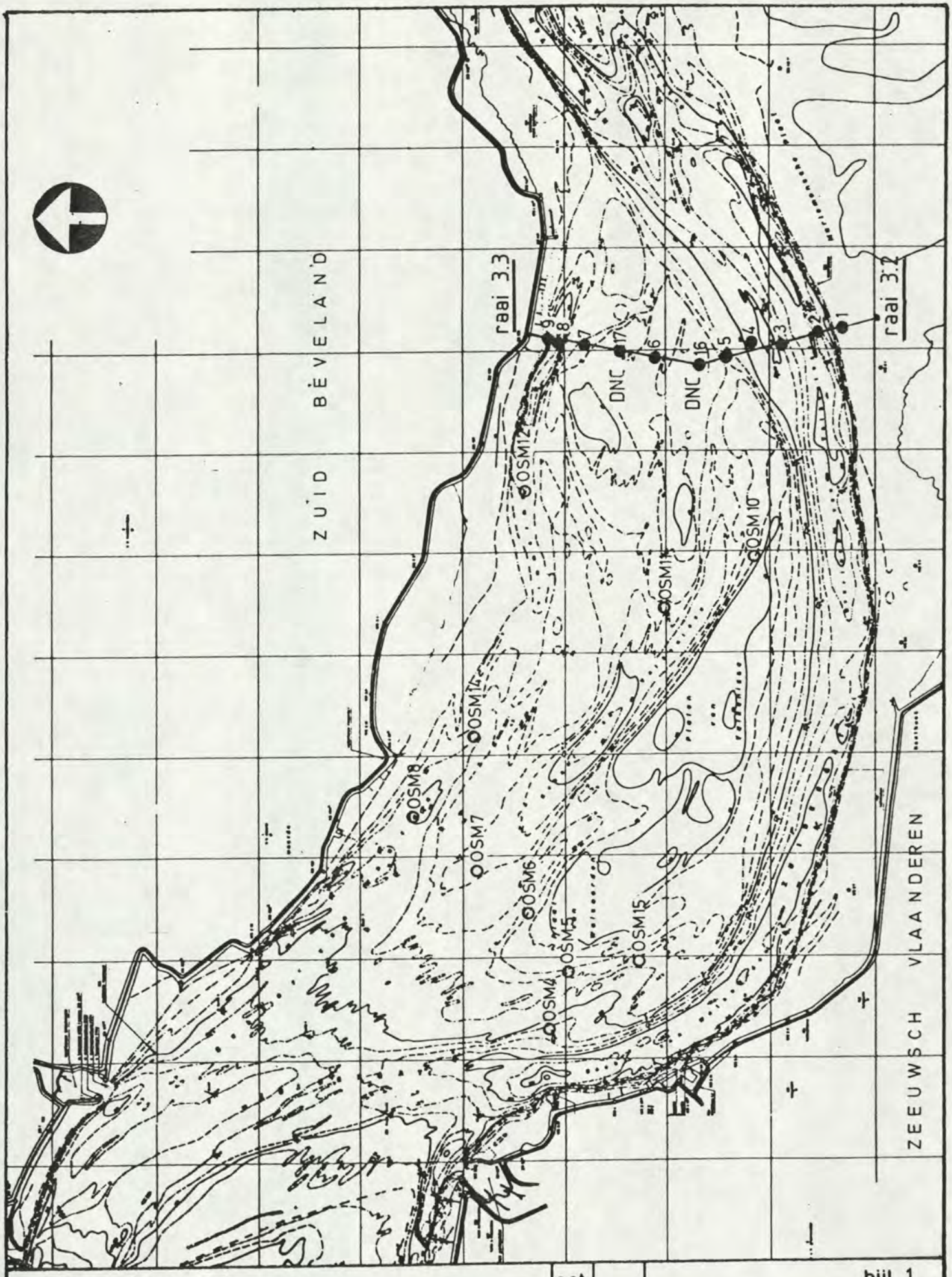
Lodijcke: M.p. 2 : AZTM04V90090506.DAT;
Wijtvliet: M.p. 3 : AZTM09V90090506.DAT;
Molenvliet: M.p. 5 : AZTM01V90090506.DAT;
Swalinge M.p. 6 : AZTM11V90090501.DAT;
Steenvliet: M.p. 8 : AZTM02V90090506.DAT;

De gevalideerde PARTECH-gegevens staan opgeslagen onder de volgende filenamen:

Lodijcke: M.p. 2 : AZTMPDR90090506.DAT;
Wijtvliet: M.p. 3 : AZTMPIR90090506.DAT;
Molenvliet: M.p. 5 : AZTMPAR90090506.DAT;
Swalinge M.p. 6 : AZTMPKR90090501.DAT;
Steenvliet: M.p. 8 : AZTMPBR90090506.DAT;

8. LIJST VAN BIJLAGEN

1. Situatie meetgebied
2. Gegevens meetraai en posities meetschepen
3. Posities meetschepen in dwarsprofiel
4. Diepteschema vertikaalmeting
5. Overzicht uitgevoerde metingen
6. Opgetreden getij
7. Getij- en windgegevens
8. Stroomvertikalen
9. Stroomsnelheids- en -richtingsgrafieken
10. Tabel snelheid/richting per half-maanuur
11. Debiet/snelheidsverdelingen per half-maanuur
12. Stroombeeld per half-maanuur
13. Debieten
14. IJklijnen AZTM
15. Vertikalen - zandconcentratie
16. Vertikalen - zandtransport + tabel totaal transport
17. Gemiddelde krommen - zandconcentratie
18. Gemiddelde krommen - zandtransport
19. IJklijnen Partech
20. Vertikalen - slibconcentratie
21. Vertikalen - slibtransport + tabel totaal transport
22. Gemiddelde krommen - slibconcentratie
23. Gemiddelde krommen - slibtransport
24. Zoutmetingen



rijkswaterstaat
directie zeeland – meetdienst zeeland

SITUATIE MEETPUNTEN
PROJECT OOST-WEST d.d. 5 - 9 - 1990

get.		bijl. 1
gec.		code 0232 M 9003
gez.		schaal 1 : 50000
akk.		nr.

METING: ZIMMERMANGEUL - OVERLOOP VAN VALKENISSE d.d: 5-9-1990

MEETRAAI: 3.2 NULPUNT: X= 68320 Y= 375970
ARGUMENT: 383.39 cent. gr.

MEETRAAI: 3.3 NULPUNT: X= 67860 Y= 377680
ARGUMENT: 11.1 cent. gr.

M.P. nr.	MEETVAARTUIG	Gemiddelde positie X	Gemiddelde positie Y	Afstand nulpunt	opmerkingen
1	ZUIDERDIEP RAAI 3.2	68217	376338	382	4 m west
2	LODYCKE	68178	376551	598	13 m oost
3	WIJTVLIET	68064	376909	973	5 m west
4	WESTPLAAT	67996	377177	1250	theoretisch
5	MOLENVLIET	67928	377397	1480	11 m west
16	DNC 16	67860	377680	0 en 1771	KNIKPUNT
6	SWALINGE RAAI 3.3	67941	378091	419	8 m oost
7	SLAGGAARD	68110	378857	1203	42 m oost
8	STEENVLIET	68098	379055	1395	4 m west
9	BOKKEGAT	68120	379157	1500	theoretisch
17	DNC 17	67990	378450	781	6 m west

rijkswaterstaat
directie zeeland – meetdienst

GEGEVENS MEETRAAIEN en
POSITIES MEETSCHEPEN

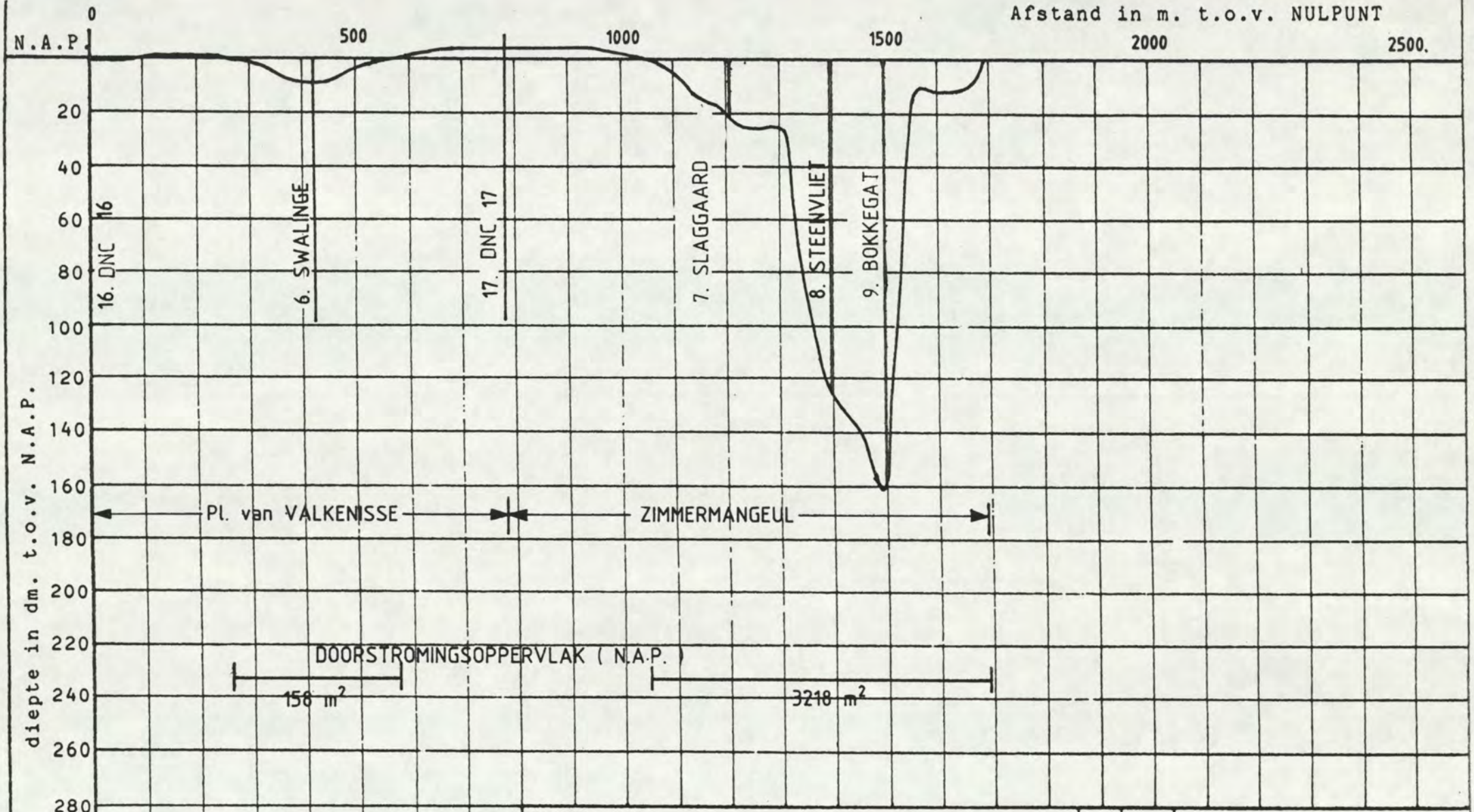
get. gec. gez. akk.

bijl. 2

code 0232 M 9003

schaal

nr.

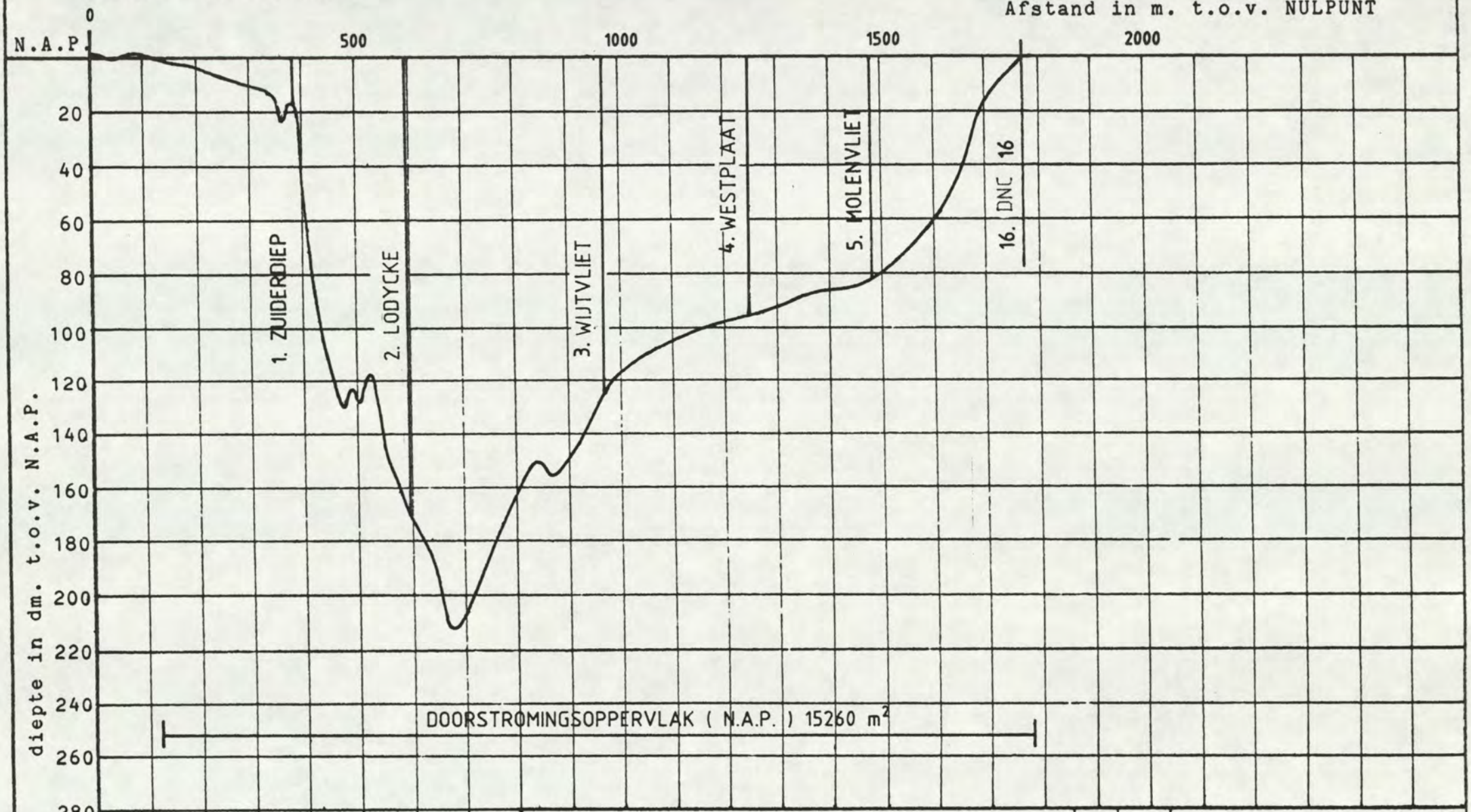


rijkswaterstaat
directie zeeland – meetdienst

POSITIES MEETSCHEPEN (RAAI 3.3)
TIJDENS TRANSPORT - (debiet) METING 5-9-1990

get.		bijl. 3
gec.		code 0232 M 9003
gez.		schaal
akk.		nr.

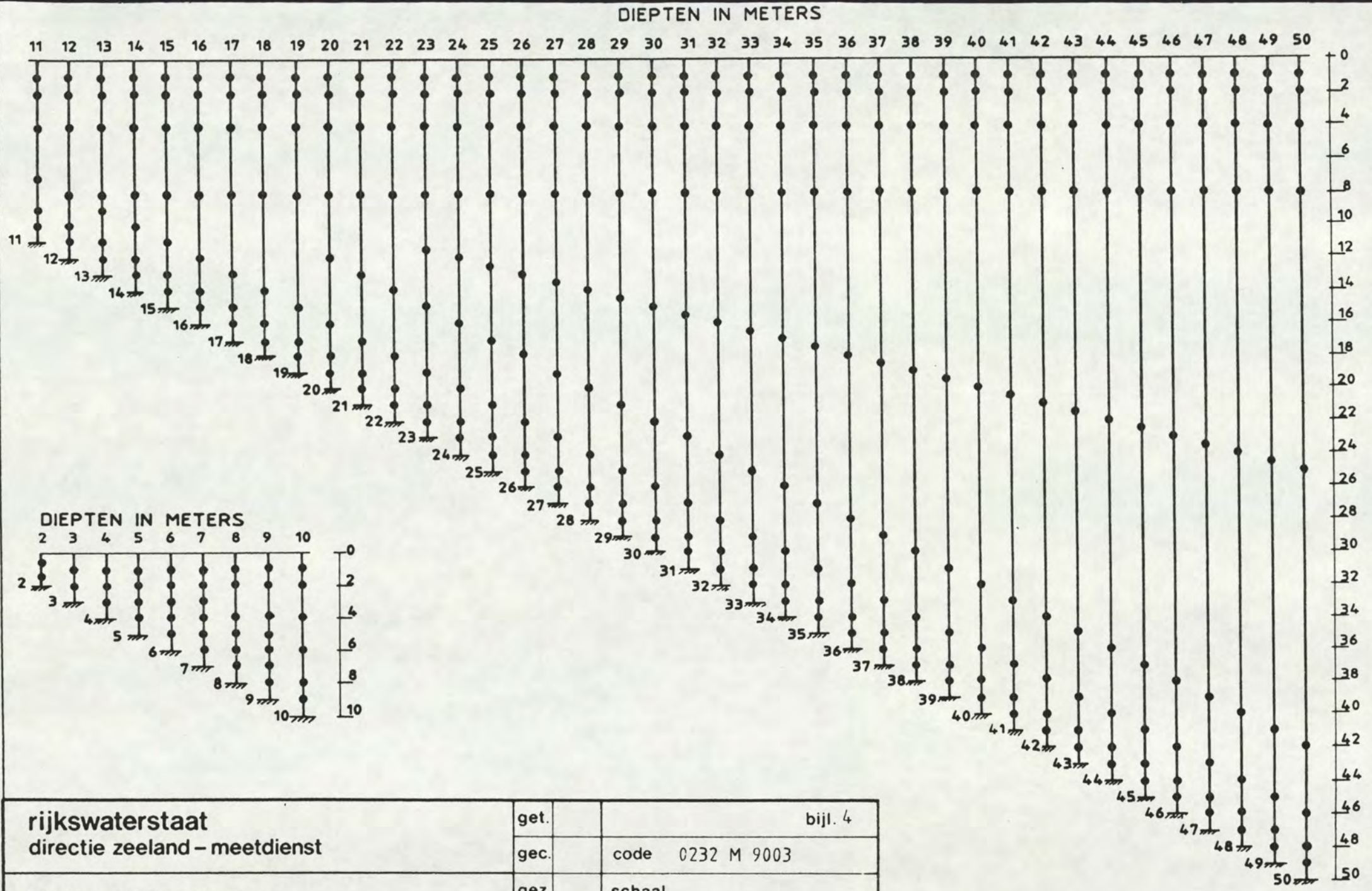
OVERLOOP VAN VALKENISSE



rijkswaterstaat
directie zeeland – meetdienst

POSITIES MEETSCHEPEN (RAAI 3.2)
TIJDENS TRANSPORT - (debiet) METING 5-9-1990

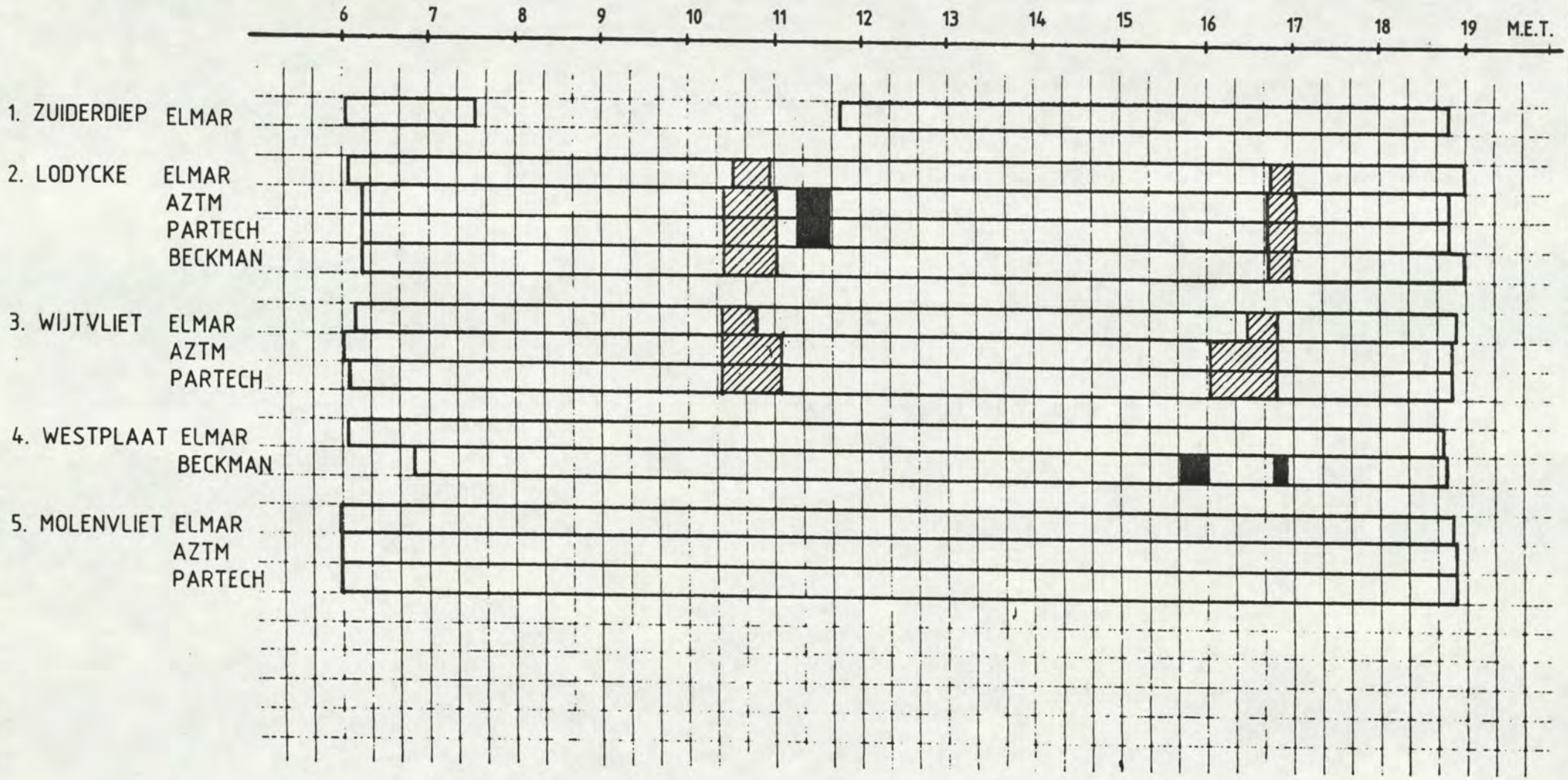
get.		bijl. 3ª
gec.		code 0232 M 9003
gez.		schaal
akk.		nr.



rijkswaterstaat directie zeeland – meetdienst	get.		bijl. 4	
	gec.		code 0232 M 9003	
ELMAR DIEPTESCHEMA • MEETNIVEAU	gez.		schaal	
	akk.			nr.

JAN. '90

MEETRAAI: 3.2



storingen

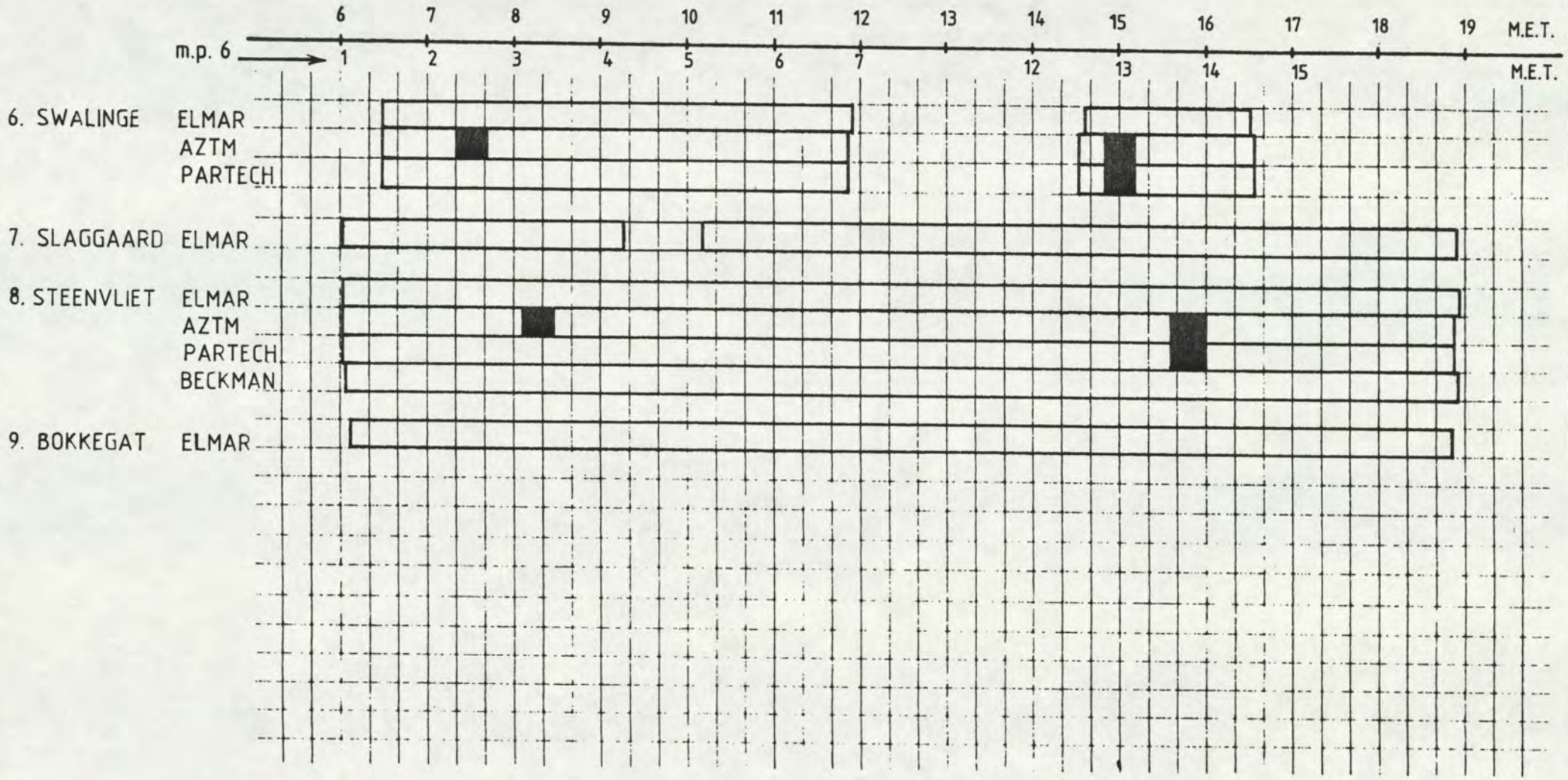
kentering

rijkswaterstaat
directie zeeland – meetdienst

OVERZICHT METINGEN d.d: 5-9-1990
RAAI 3 PROJECT OOST-WEST

get.		bijl. 5
gec.		code 0232 M 9003
gez.		schaal
akk.		nr.

MEETRAAI: 3.3



storingen

kentering

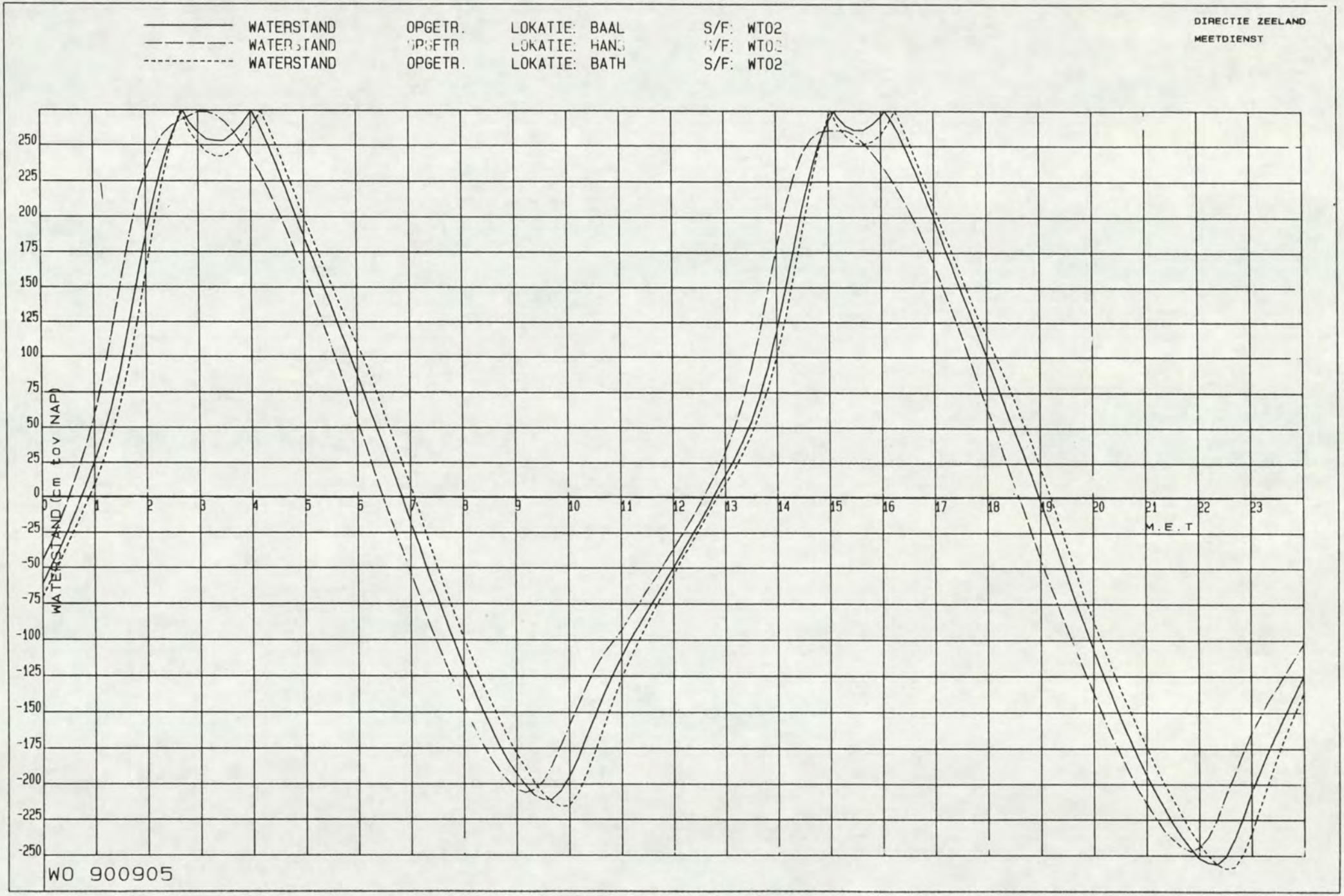
rijkswaterstaat
directie zeeland – meetdienst

OVERZICHT METINGEN d.d: 5-9-1990
RAAI 3 PROJECT OOST-WEST

get.		**bijl.** 5[a]	
gec.		**code**	0232 M 9003
gez.		**schaal**	
akk.			**nr.**

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 6 : Opgetreden getij


WATERSTAND OPGETR. LOKATIE: BAAL S/F: WT02
WATERSTAND OPGETR. LOKATIE: HANS S/F: WT02
WATERSTAND OPGETR. LOKATIE: BATH S/F: WT02
DIRECTIE ZEELAND
MEETDIENST
WATERSTAND (cm tov NAP)
250
225
200
175
150
125
100
75
50
25
0
-25
-50
-75
-100
-125
-150
-175
-200
-225
-250
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
M.E.T
WO 900905

/OV/STROOM/UIT

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 901217.1502
00002
00003 locatie: 116 oms: BAAL (BAALHOFK)
00004 soortf.: WT02 oms: WATERSTANDEN
00005 kanalen: 1
00006
00007
00008 900905

00009		00	10	20	30	40	50
00010	00:	-62	-49	-37	-23	-8	8
00011	01:	25	43	65	90	122	155
00012	02:	187	215	238	257	272	284
00013	03:	291	296	297	297	292	285
00014	04:	276	264	250	235	219	202
00015	05:	186	170	154	138	120	104
00016	06:	87	70	53	36	19	1
00017	07:	-18	-35	-54	-70	-87	-103
00018	08:	-119	-133	-147	-160	-173	-184
00019	09:	-193	-201	-208	-211	-211	-205
00020	10:	-195	-182	-166	-152	-137	-124
00021	11:	-112	-100	-90	-80	-70	-60
00022	12:	-50	-39	-28	-18	-7	5
00023	13:	16	27	40	54	72	93
00024	14:	119	148	178	208	232	253
00025	15:	267	279	286	289	289	285
00026	16:	279	270	259	245	231	216
00027	17:	200	182	166	149	133	116
00028	18:	100	83	66	49	33	16
00029	19:	-3	-20	-38	-56	-74	-90
00030	20:	-107	-123	-138	-153	-167	-181
00031	21:	-194	-206	-217	-228	-237	-245
00032	22:	-252	-255	-256	-251	-239	-224
00033	23:	-206	-191	-176	-163	-150	-137

/OV/STROOM/UIT1

A L G P R - L I J S T -pag. 01- datum/tijd: 901217.1502

locatie: 120 oms: HANS (HANSWEERT)
soortf.: WT02 oms: WATERSTANDEN
kanalen: 1

900905

	00	10	20	30	40	50
00:	-45	-32	-17	-1	17	36
01:	58	85	116	150	183	212
02:	232	247	258	264	268	271
03:	274	274	272	267	260	251
04:	241	231	219	205	191	175
05:	160	142	126	108	90	72
06:	54	36	16	-3	-20	-37
07:	-54	-71	-88	-103	-118	-132
08:	-146	-159	-171	-182	-191	-198
09:	-204	-206	-204	-198	-187	-173
10:	-159	-145	-131	-119	-109	-101
11:	-93	-83	-75	-65	-56	-46
12:	-36	-26	-16	-5	7	19
13:	33	49	68	91	117	148
14:	178	207	229	245	255	260
15:	261	261	261	258	252	245
16:	237	228	218	207	195	181
17:	166	150	134	117	99	81
18:	64	47	28	9	-8	-26
19:	-44	-61	-77	-93	-108	-123
20:	-137	-152	-166	-179	-192	-204
21:	-214	-224	-233	-239	-244	-247
22:	-244	-237	-225	-208	-194	-178
23:	-164	-153	-141	-132	-122	-112

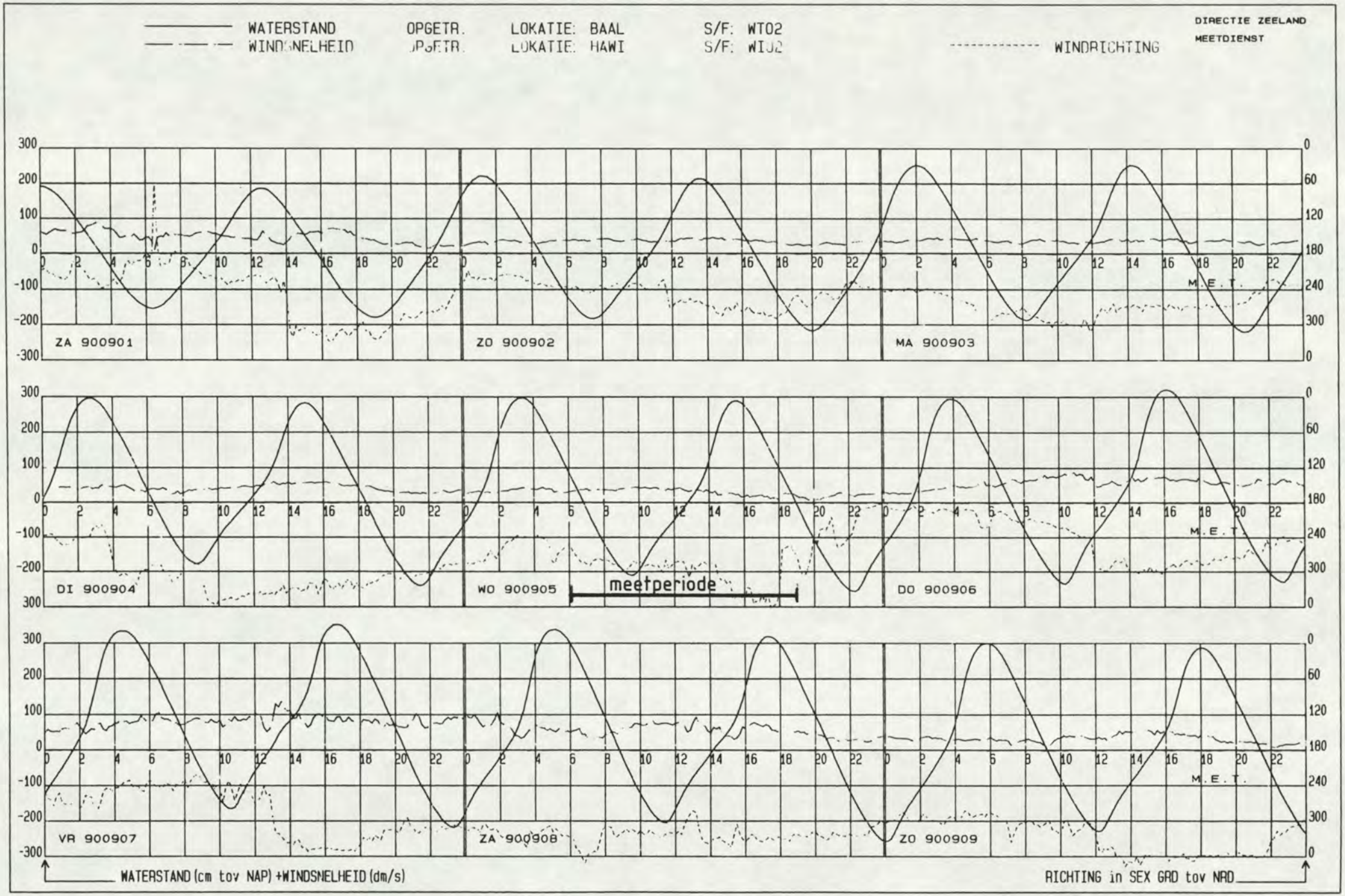
/OV/STROOM/UIT2

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 901217.1503
00002
00003 locatie: 110 oms: BATH (BATH)
00004 soortf.: WTO2 oms: WATERSTANDEN
00005 kanalen: 1
00006
00007
00008 900905

		00	10	20	30	40	50
00010	00:	-71	-58	-46	-32	-19	-5
00011	01:	9	26	45	67	95	126
00012	02:	162	197	228	255	275	290
00013	03:	299	305	308	308	303	297
00014	04:	288	277	263	248	232	216
00015	05:	199	184	168	153	138	123
00016	06:	108	95	78	61	43	26
00017	07:	8	-11	-31	-49	-67	-83
00018	08:	-99	-114	-129	-142	-155	-168
00019	09:	-179	-189	-199	-207	-213	-216
00020	10:	-215	-206	-192	-176	-159	-142
00021	11:	-126	-113	-100	-88	-76	-66
00022	12:	-55	-43	-33	-22	-11	0
00023	13:	10	20	32	45	61	79
00024	14:	101	128	160	192	224	251
00025	15:	271	285	293	298	299	297
00026	16:	292	282	270	256	240	224
00027	17:	208	191	176	160	144	128
00028	18:	115	100	86	71	55	40
00029	19:	22	3	-16	-35	-53	-71
00030	20:	-87	-103	-119	-134	-147	-161
00031	21:	-174	-188	-200	-211	-222	-233
00032	22:	-242	-250	-256	-259	-258	-249
00033	23:	-234	-216	-198	-180	-164	-150

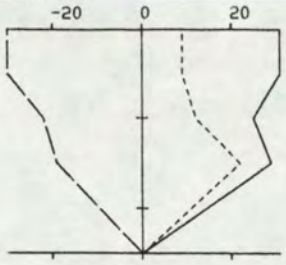
directie zeeland
meetdienst zeeland
bijlagen

Bijlage 7 : Getij- en windgegevens

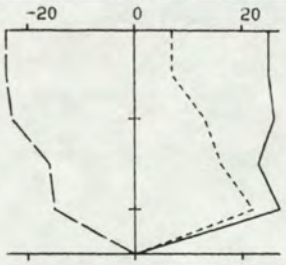

WATERSTAND OPGETR. LOKATIE: BAAL S/F: WT02
WINDSNELHEID OPGETR. LOKATIE: HAWI S/F: WI02
WINDRICHTING
DIRECTIE ZEELAND
MEETDIENST
ZA 900901
ZO 900902
MA 900903
DI 900904
WO 900905
meetperiode
DO 900906
VR 900907
ZA 900908
ZO 900909
M.E.T.
WATERSTAND (cm tov NAP) +WINDSNELHEID (dm/s)
RICHTING in SEX GRD tov NRD

directie zeeland
meetdienst zeeland
bijlagen

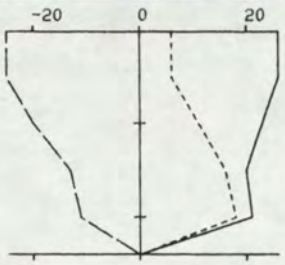
Bijlage 8 : Stroomvertikalen



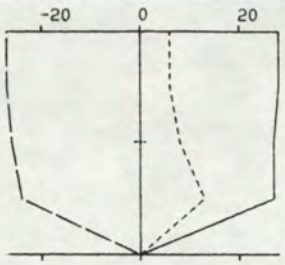
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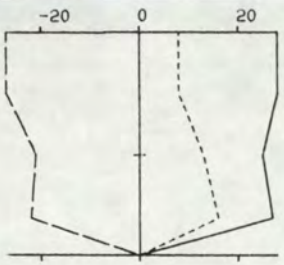
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22 12 -18 311



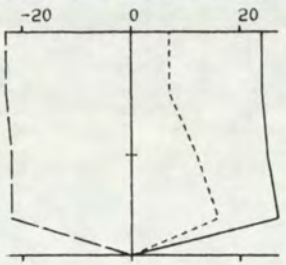
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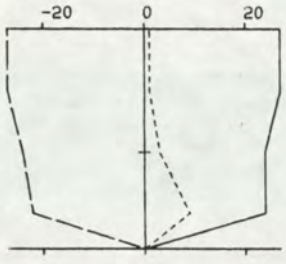
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24 8 -23 327



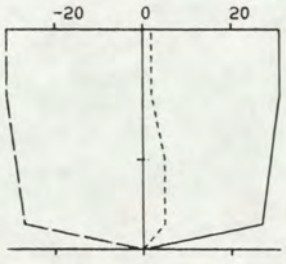
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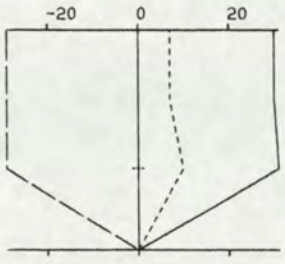
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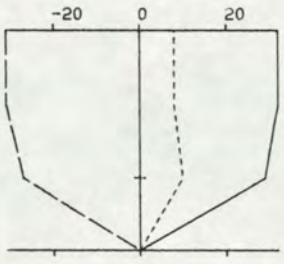
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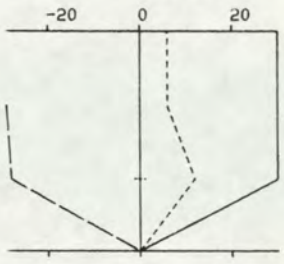
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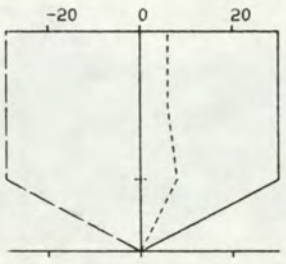
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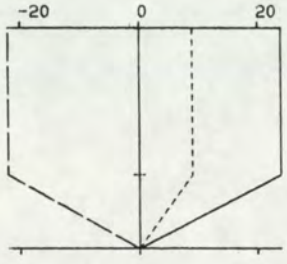
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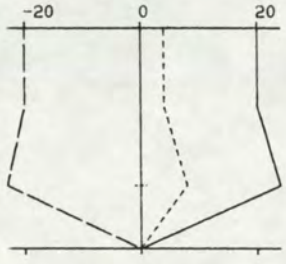
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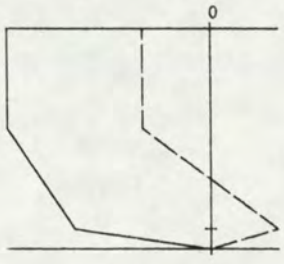
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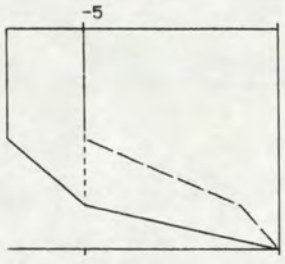
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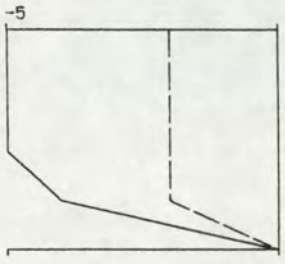
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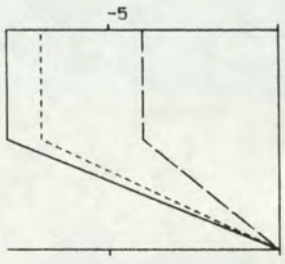
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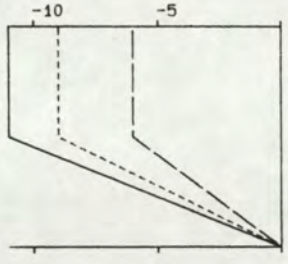
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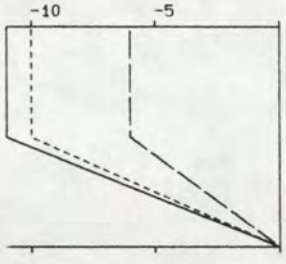
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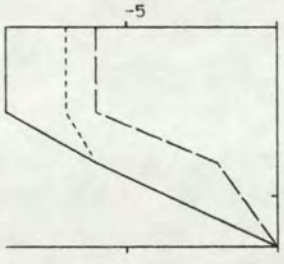
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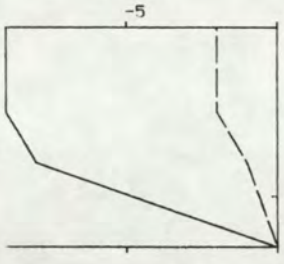
11.49 11.51 10
-11 -9 -6 41



11.52 11.53 10
-12 -10 -6 44



11.54 11.57 13
-6 -5 -4 41



11.59 12.02 13
-7 -7 -1 64

TOELICHTING OP DE VERTIKALEN

———— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

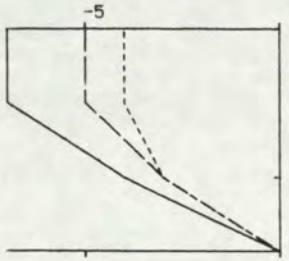
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 2 PUNT : 1 LOKATIE : ZUI1(-131)

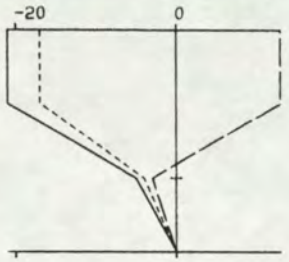
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DATUM : 900905 CODE: M0232

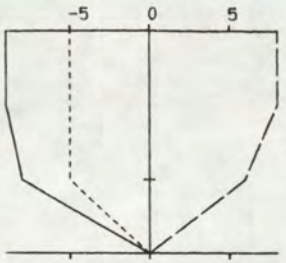
A3. 0001



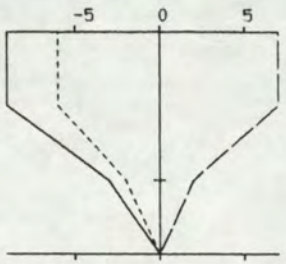
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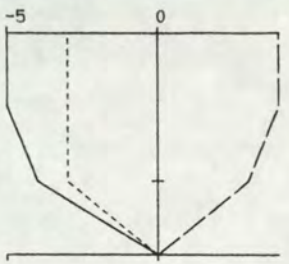
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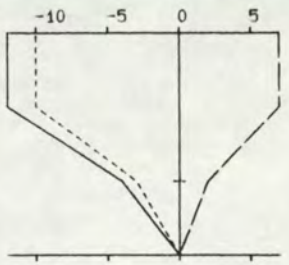
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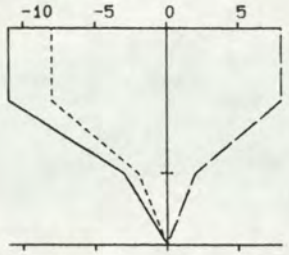
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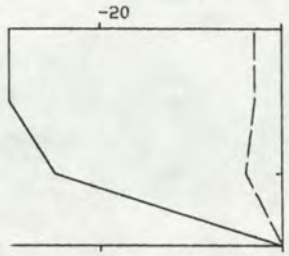
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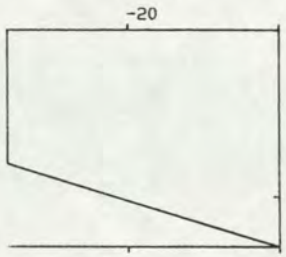
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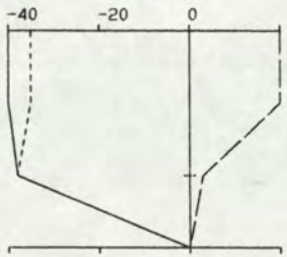
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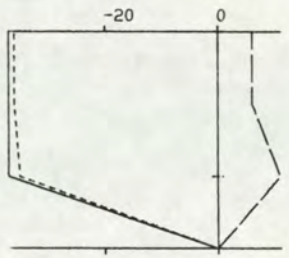
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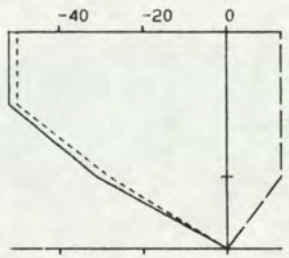
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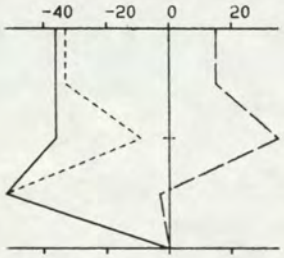
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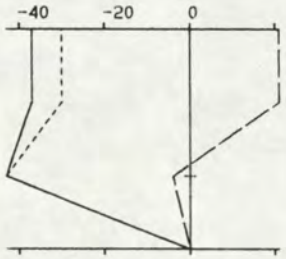
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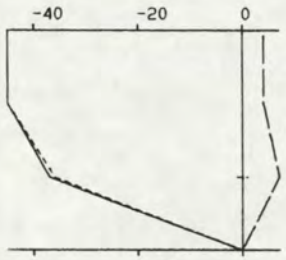
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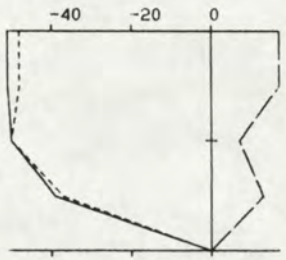
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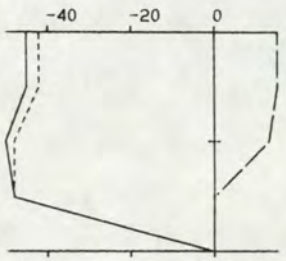
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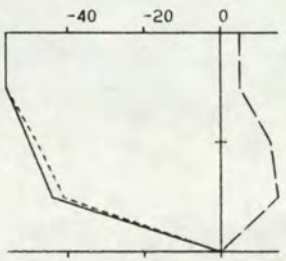
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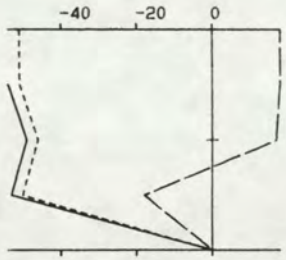
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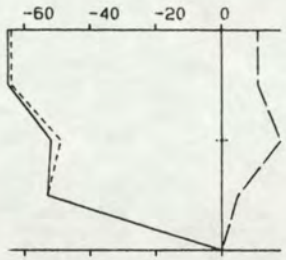
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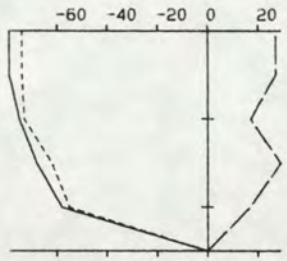
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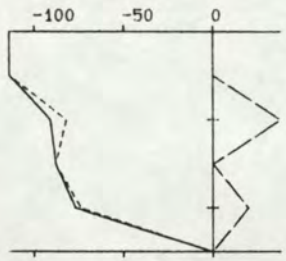
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13.39 13.44 20
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13.46 13.53 25
-64 -60 21 94



13.55 14.01 25
-84 -83 12 83

TOELICHTING OP DE VERTIKALEN

———— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

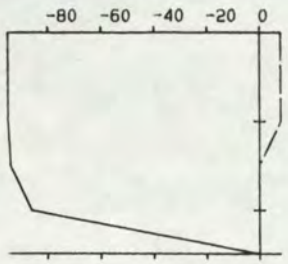
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 2 PUNT : 1 LOKATIE : ZUI1(-131)

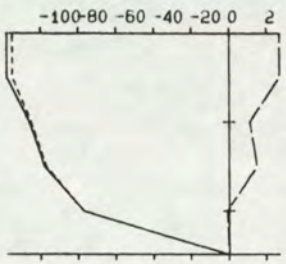
X : 68217.00 Y : 376338.00

DATUM : 900905 CODE. M0232

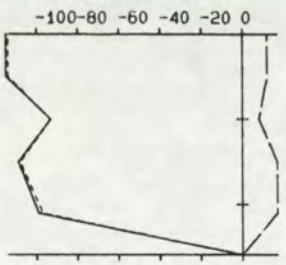
A3. 0002



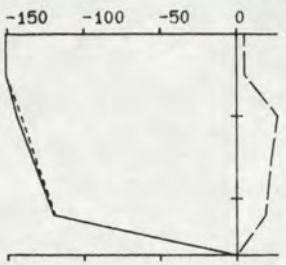
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-84 -84 4 78



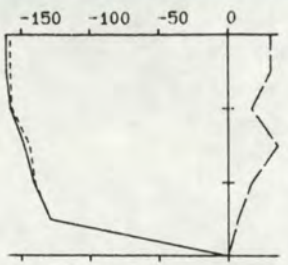
14.09 14.15 25
-91 -90 13 83



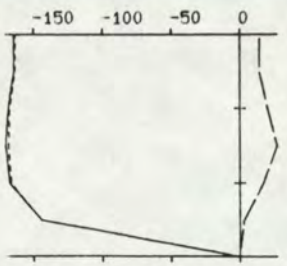
14.17 14.24 26
-95 -94 12 82



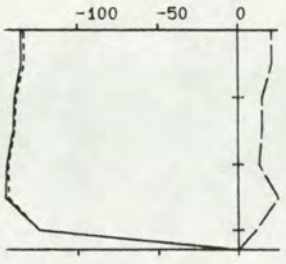
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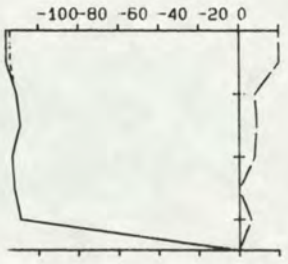
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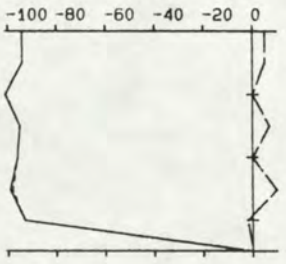
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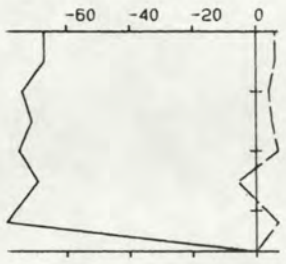
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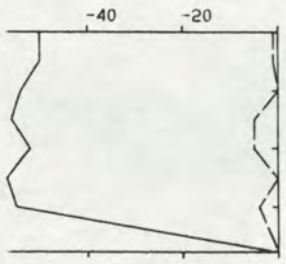
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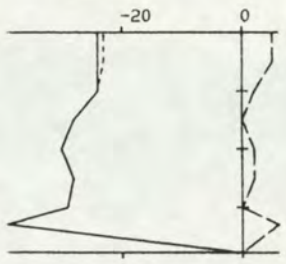
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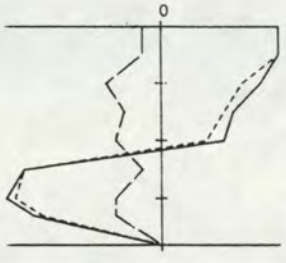
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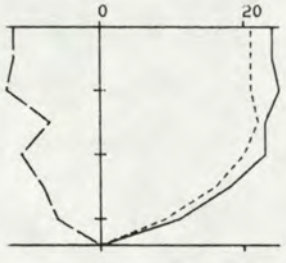
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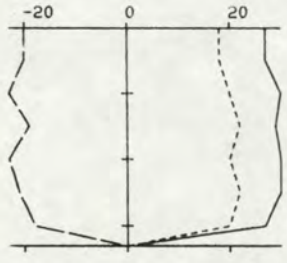
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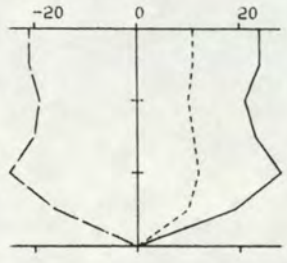
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20 17 -9 283



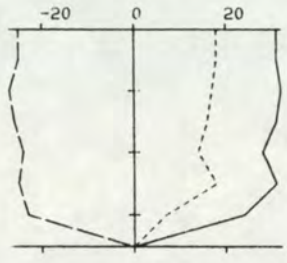
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29 24 -17 290



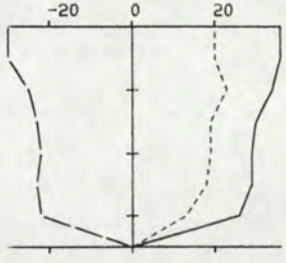
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28 19 -20 301



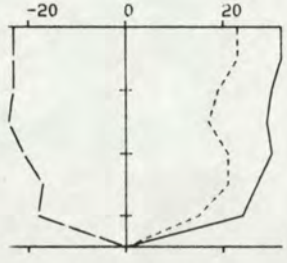
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21 10 -19 317



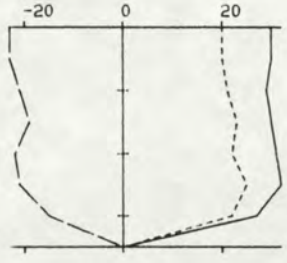
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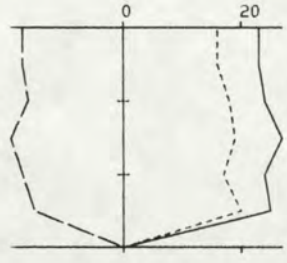
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29 17 -23 308



17.16 17.25 35
27 18 -20 302



17.26 17.35 35
28 20 -19 298



17.36 17.44 30
22 16 -15 298

TOELICHTING OP DE VERTIKALEN

———— V -------- VSIN — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

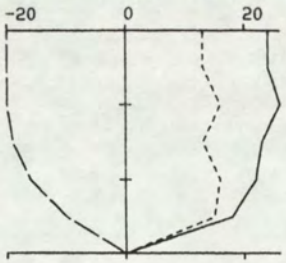
STROOMMETING . PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 2 PUNT : 1 LOKATIE . ZUI1 (-131)

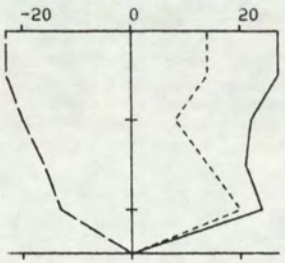
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DATUM : 900905 CODE. M0232

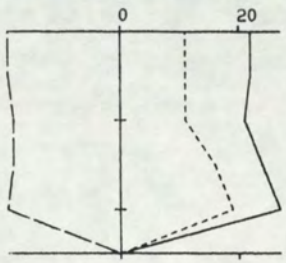
A3. 0003



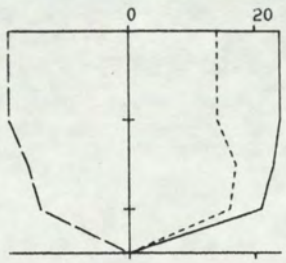
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21 13 -16 305



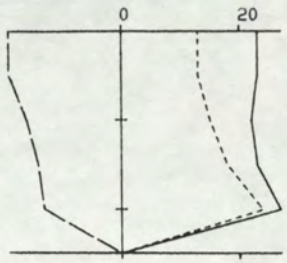
17.56 18.01 25
21 13 -17 308



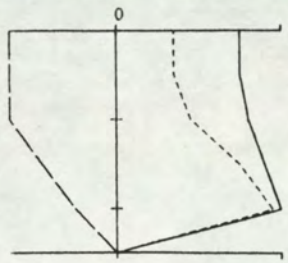
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21 13 -17 308



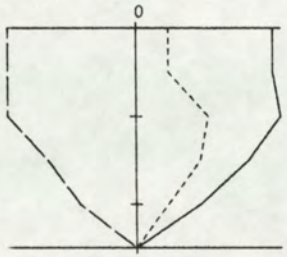
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21 14 -16 304



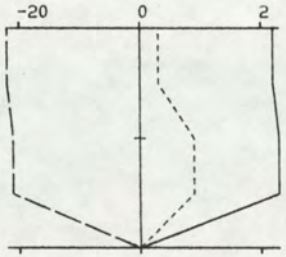
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21 15 -14 298



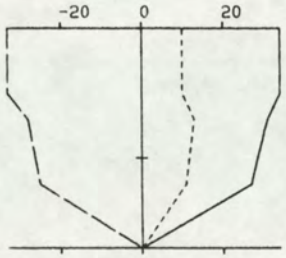
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14 11 -9 296



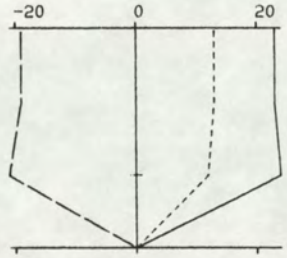
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13 5 -12 320



18.36 18.40 20
20 6 -19 328



18.41 18.46 17
27 9 -25 324



18.47 18.49 15
20 11 -17 313

TOELICHTING OP DE VERTIKALEN

_____ V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (6EM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

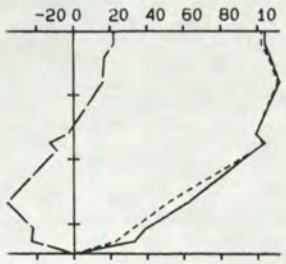
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 2 PUNT : 1 LOKATIE : ZUI1(-131)

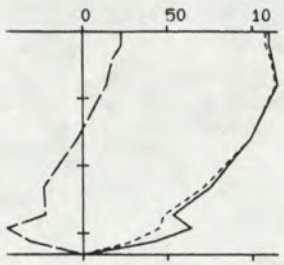
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DATUM : 900905 CODE: M0232

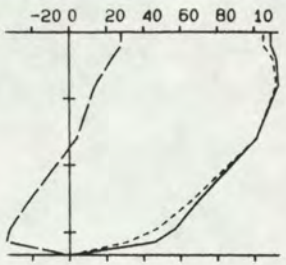
A3. 0004



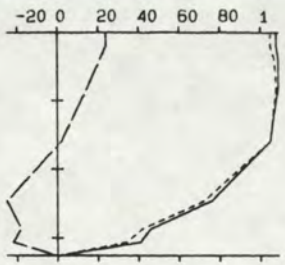
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81 81 -5 259



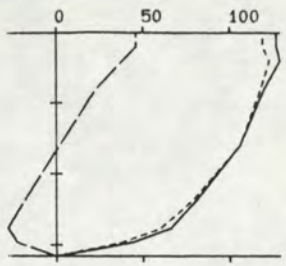
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84 84 -5 258



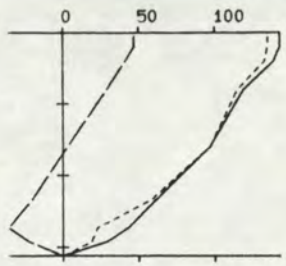
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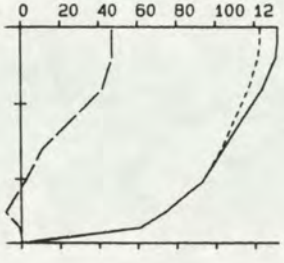
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86 86 0 255



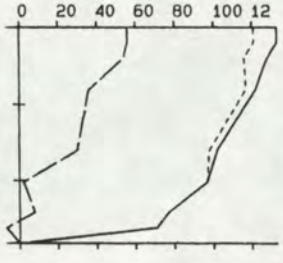
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94 94 5 252



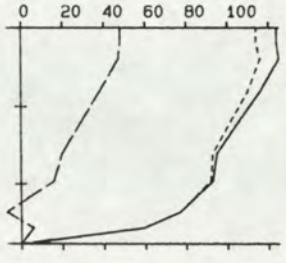
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86 86 6 251



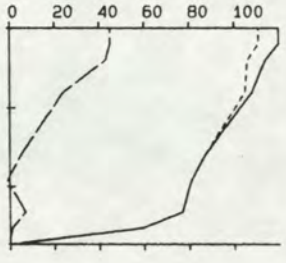
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101 99 21 243



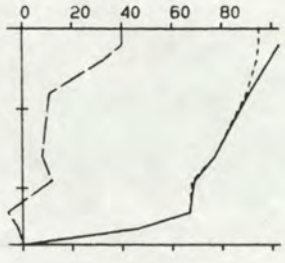
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102 99 26 240



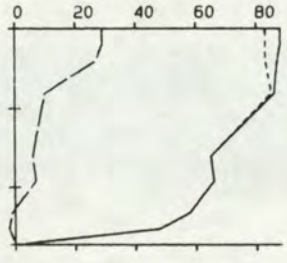
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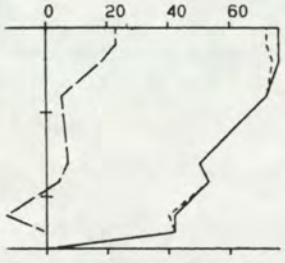
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90 89 17 244



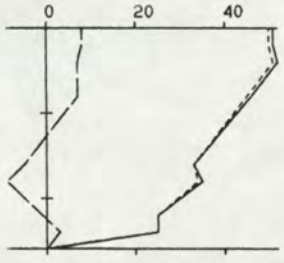
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77 76 13 245



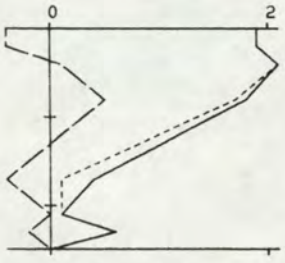
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70 69 10 247



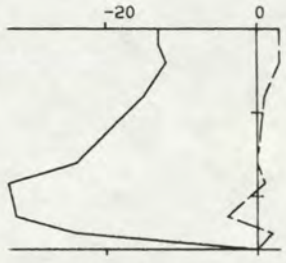
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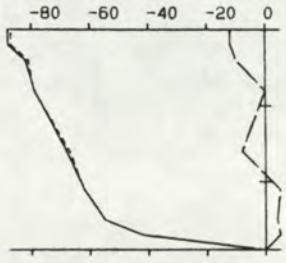
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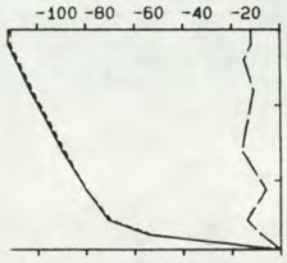
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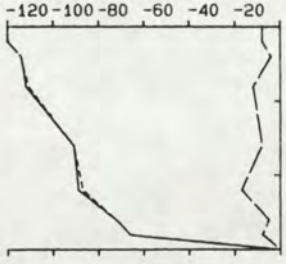
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-20 -20 1 77



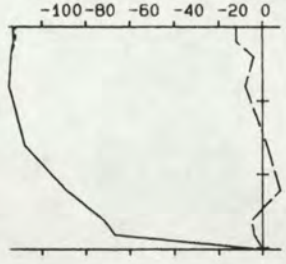
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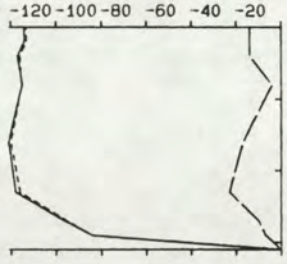
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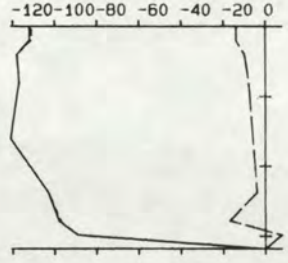
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-93 -93 -9 69



11.49 12.02 151
-97 -97 -2 74



12.06 12.17 155
-109 -109 -13 68



12.19 12.30 159
-108 -108 -7 71

TOELICHTING OP DE VERTIKALEN

_____ V ------- VSIN _ _ _ _ VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

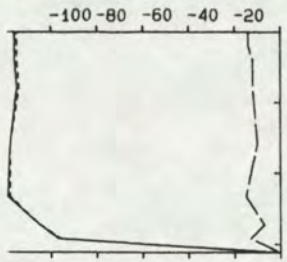
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RAAI : 3 DEELRAAI . 2 PUNT : 2 LOKATIE : LOD1(-104)

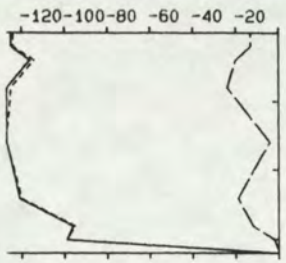
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DATUM : 900905 CODE: M0232

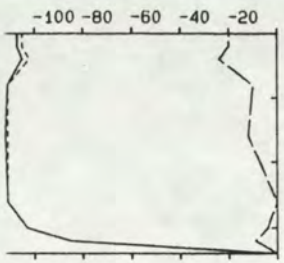
A3. 0005



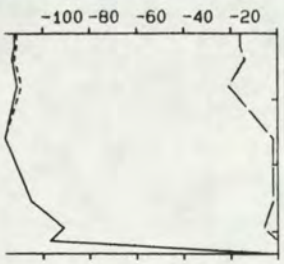
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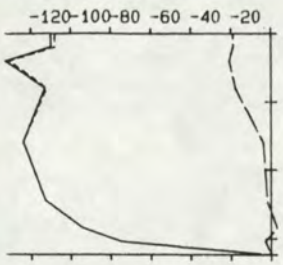
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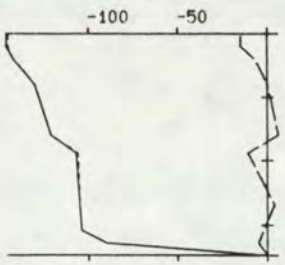
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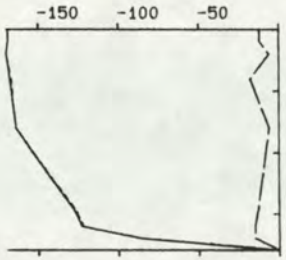
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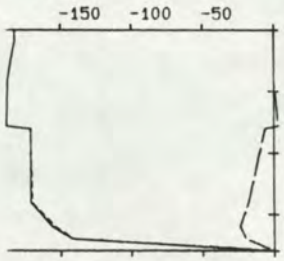
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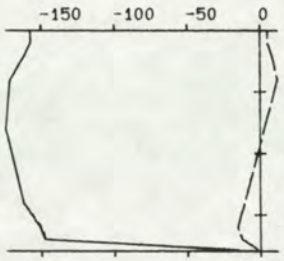
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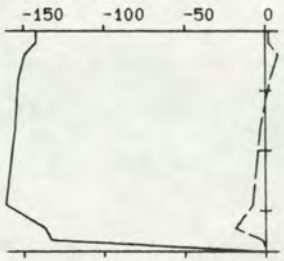
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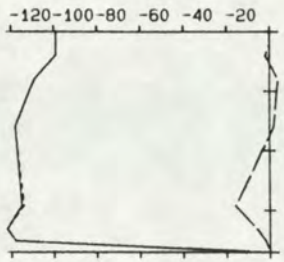
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-170-169 -8 72



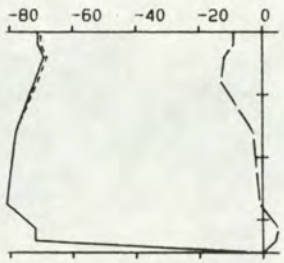
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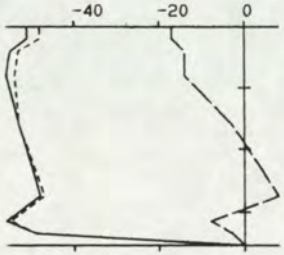
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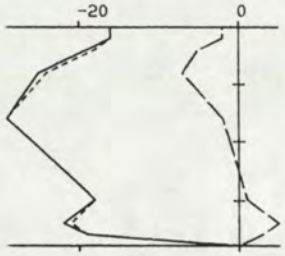
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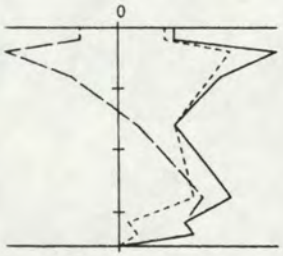
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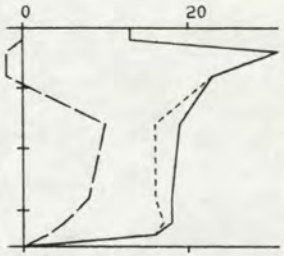
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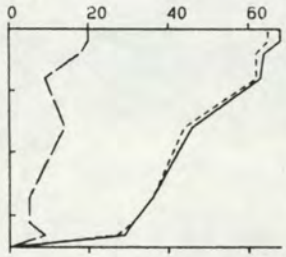
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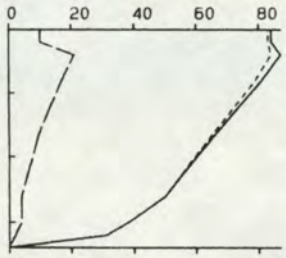
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7 7 1 243



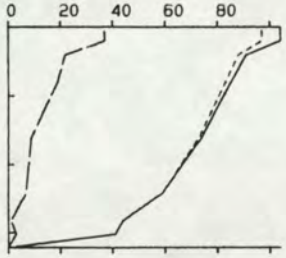
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18 18 5 240



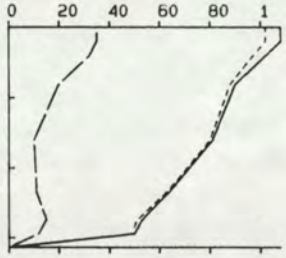
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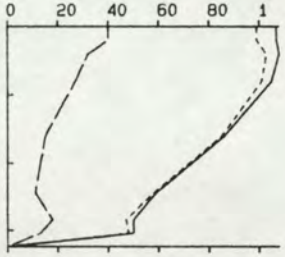
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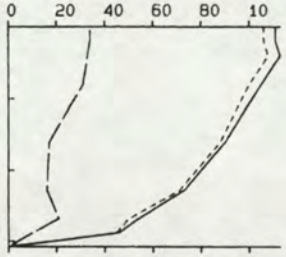
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70 69 13 244



17.43 17.54 157
77 75 17 242



17.58 18.10 162
80 77 20 240



18.12 18.25 154
85 82 22 240

TOELICHTING OP DE VERTIKALEN

———— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

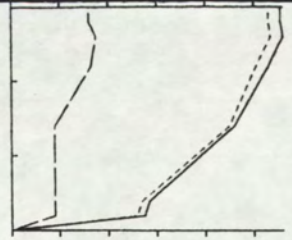
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 2 PUNT : 2 LOKATIE : LOD1(-104)

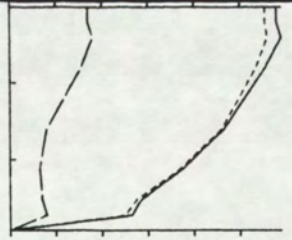
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DATUM : 900905 CODE: M0232

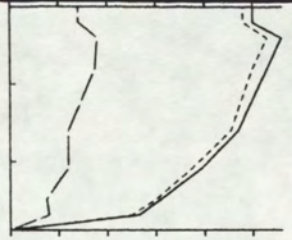
A3. 0006



18.26 18.35 150
86 83 24 239



18.37 18.49 146
89 86 22 241



18.50 19.00 144
87 83 26 238

TOELICHTING OP DE VERTIKALEN

———— V -------- VSIN — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 2 PUNT : 2 LOKATIE : LOD1(-104)

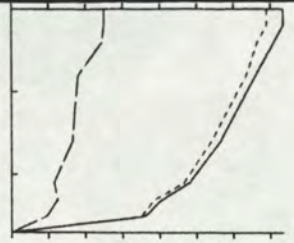
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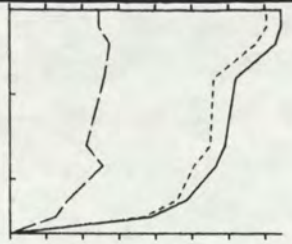
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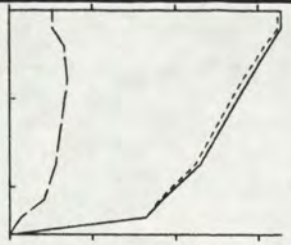
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111 106 32 238



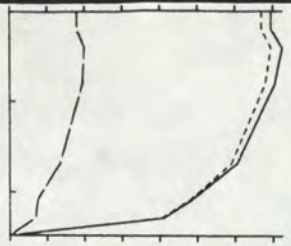
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6.57 7.17 132
115 107 44 233



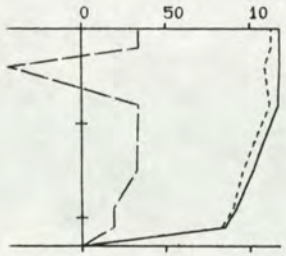
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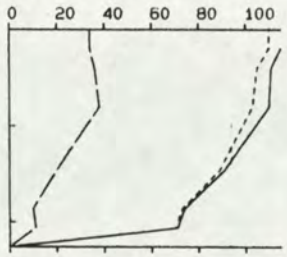
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120 117 29 241



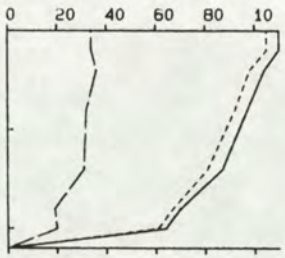
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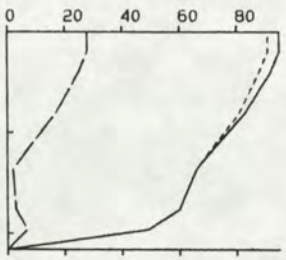
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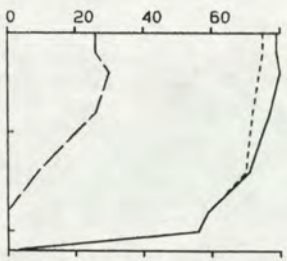
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93 89 25 239



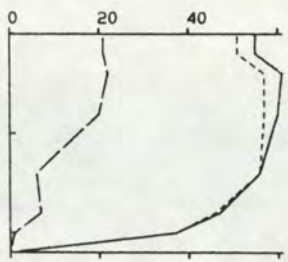
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86 82 28 236



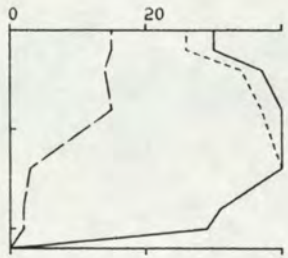
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72 70 13 245



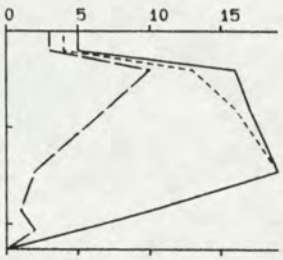
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68 66 16 242



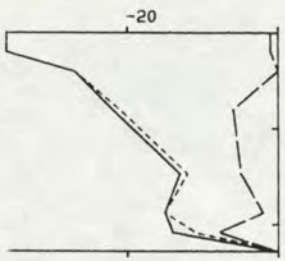
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52 50 13 241



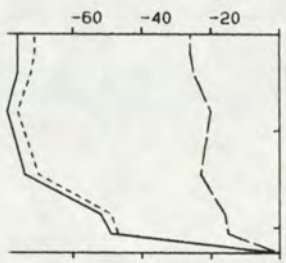
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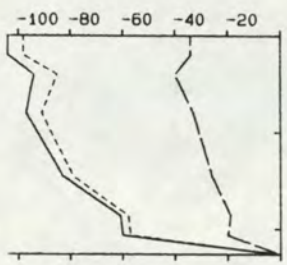
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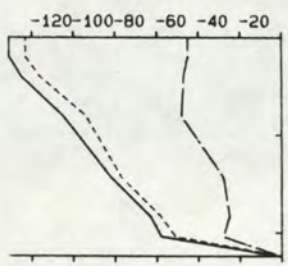
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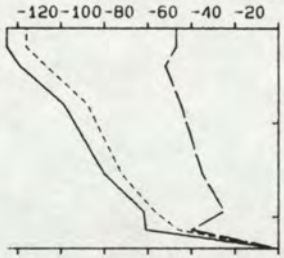
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-67 -64 -20 57



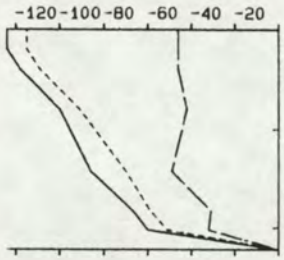
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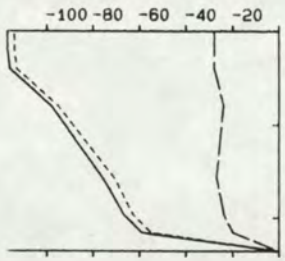
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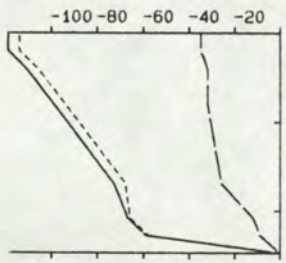
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-88 -79 -39 49



11.50 12.01 111
-89 -80 -40 48



12.04 12.17 118
-86 -82 -24 58



12.23 12.40 124
-85 -81 -25 58

TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

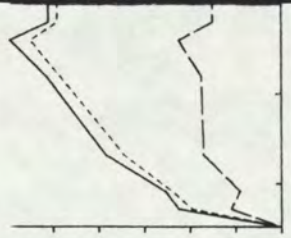
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 2 PUNT : 3 LOKATIE : WIJ1 (-110)

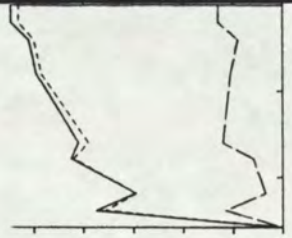
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DATUM : 900905 CODE: M0232

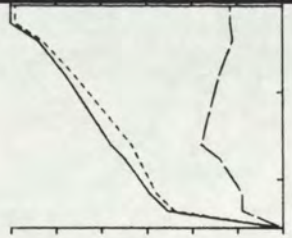
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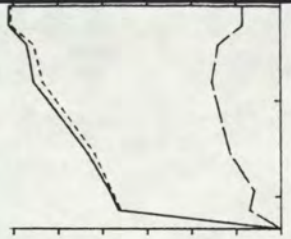
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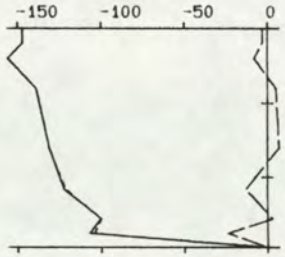
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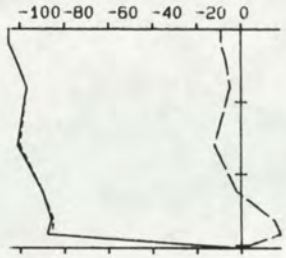
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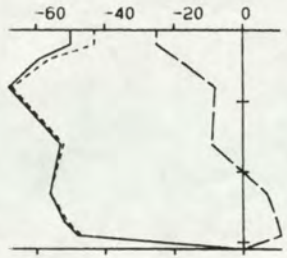
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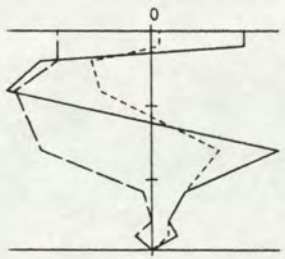
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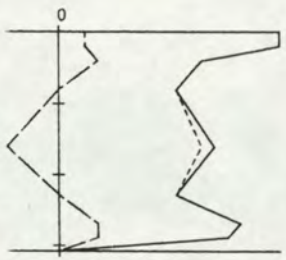
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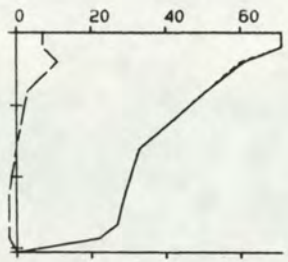
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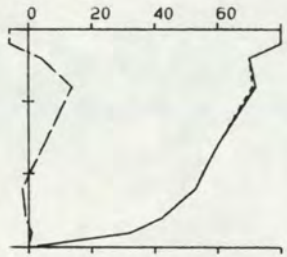
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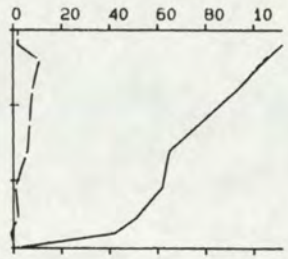
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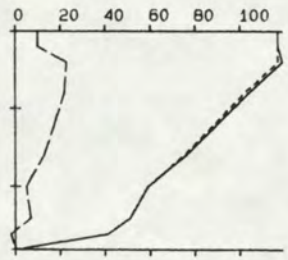
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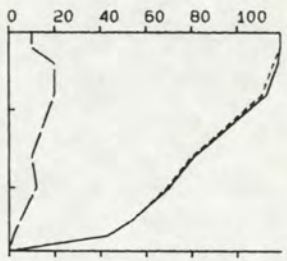
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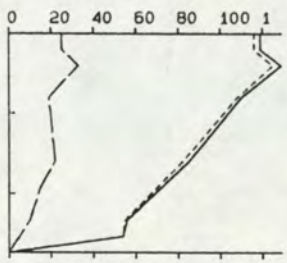
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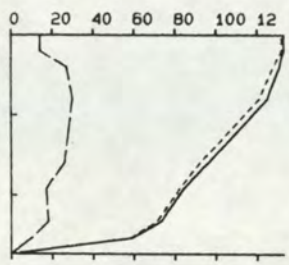
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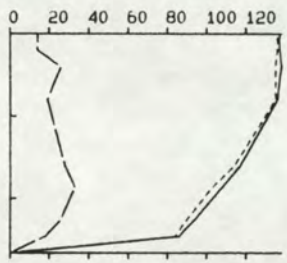
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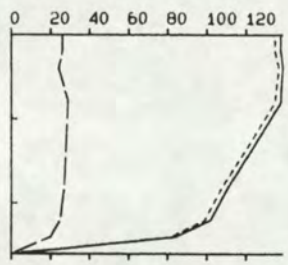
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18.17 18.29 136
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18.30 18.42 133
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18.43 18.54 130
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TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
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MEETDIENST

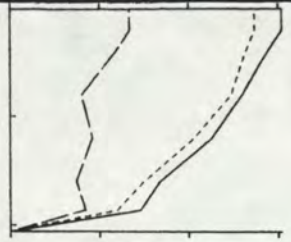
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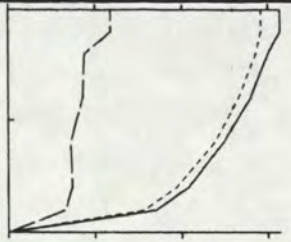
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DATUM : 900905 CODE: M0232

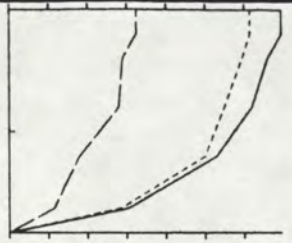
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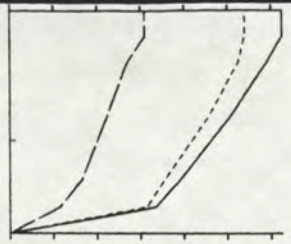
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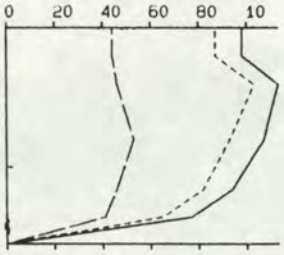
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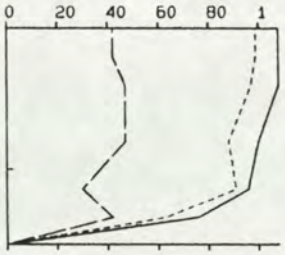
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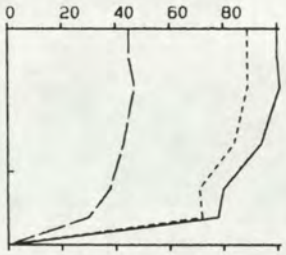
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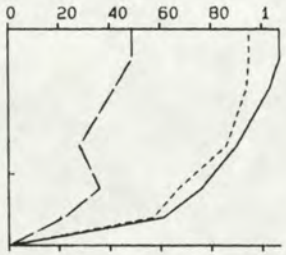
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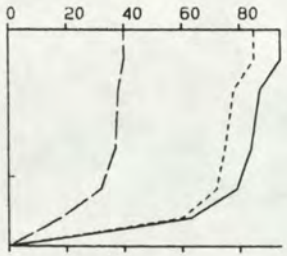
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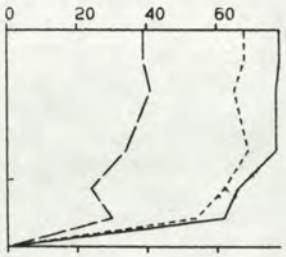
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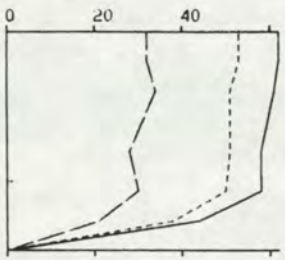
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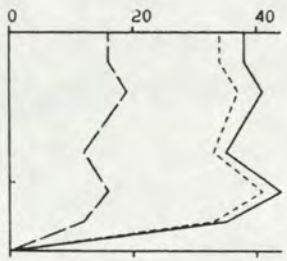
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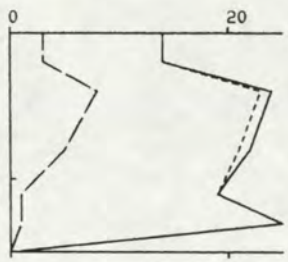
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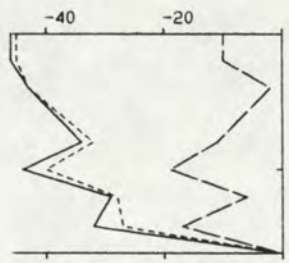
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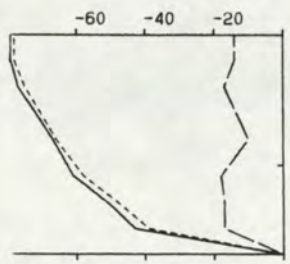
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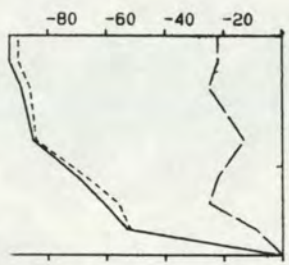
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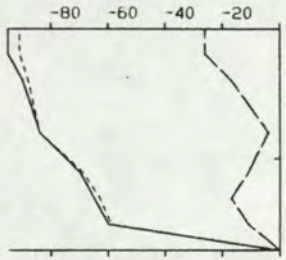
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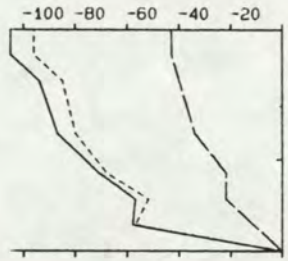
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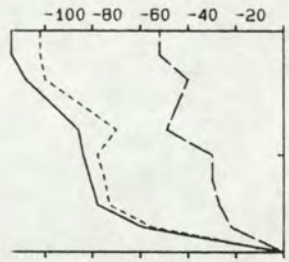
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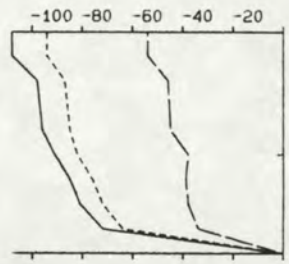
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TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

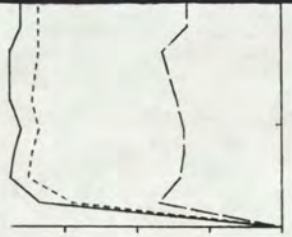
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RAAI : 3 DEELRAAI : NVT PUNT : 4 LOKATIE : Z2 (-511)

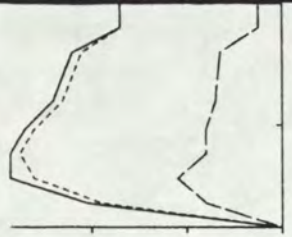
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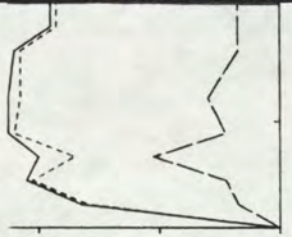
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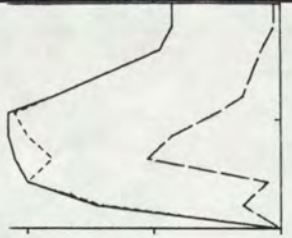
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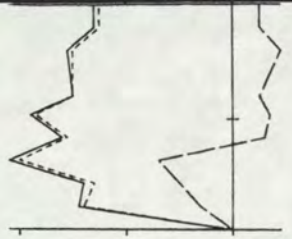
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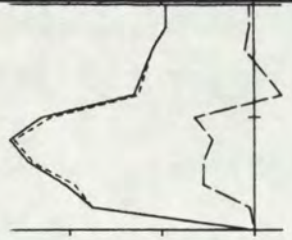
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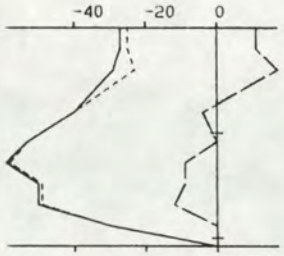
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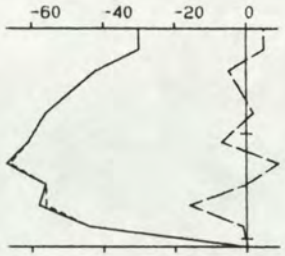
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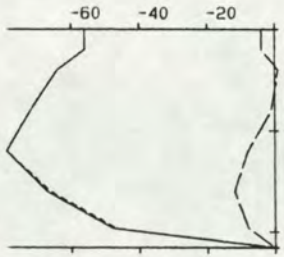
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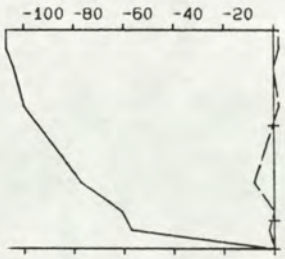
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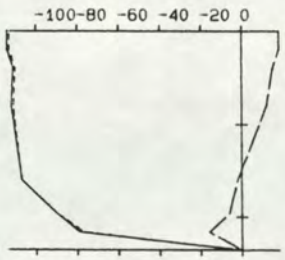
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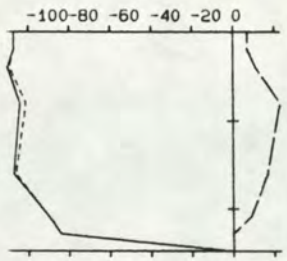
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-63 -62 -5 70



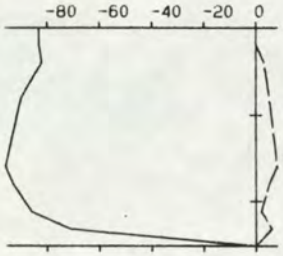
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-84 -84 -1 74



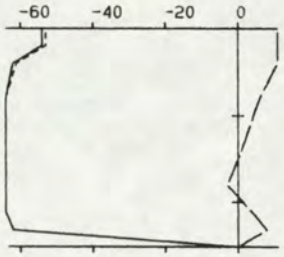
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-100-100 5 78



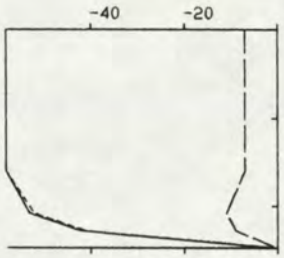
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-98 -97 13 83



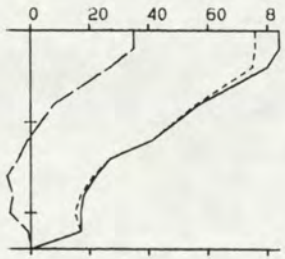
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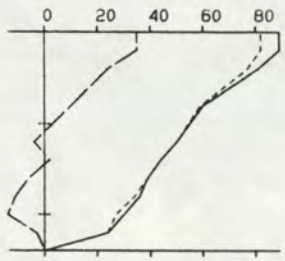
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-60 -60 5 79



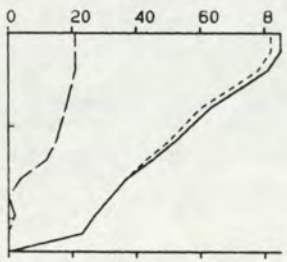
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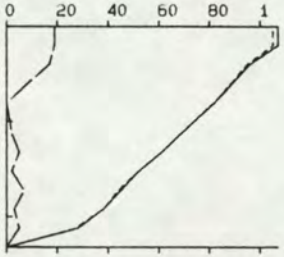
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42 41 7 246



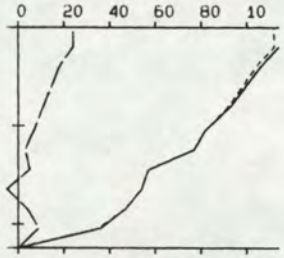
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50 50 6 248



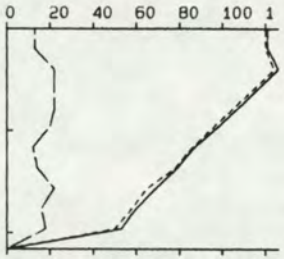
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51 50 12 242



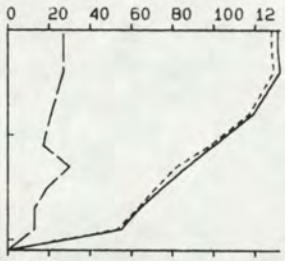
16.57 17.14 116
66 65 7 249



17.16 17.31 112
75 74 9 248



17.38 17.52 108
88 87 17 244



17.56 18.08 105
96 94 20 243

TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

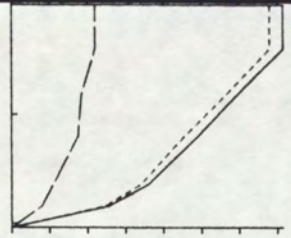
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : NVT PUNT : 4 LOKATIE : Z2 (-511)

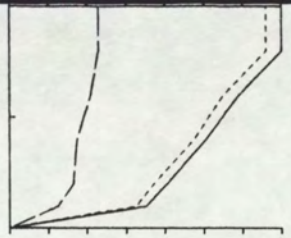
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DATUM : 900905 CODE: M0232

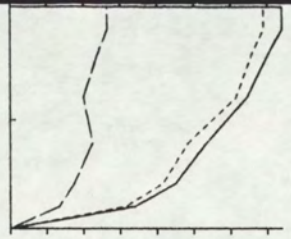
A3. 0011



18.12 18.22 102
102 97 32 236



18.24 18.32 100
105 98 37 235



18.35 18.44 98
111 104 40 234

TOELICHTING OP DE VERTIKALEN

——— V -------- VSIN — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

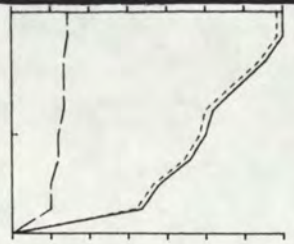
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : NVT PUNT : 4 LOKATIE : Z2(-511)

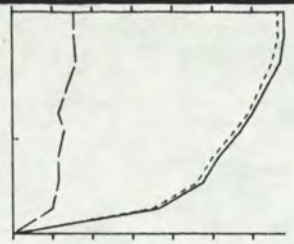
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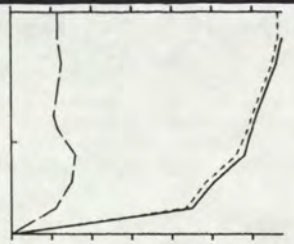
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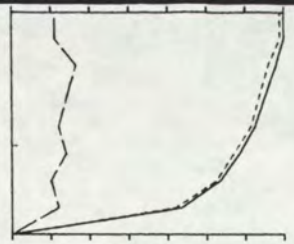
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100 97 24 241



6.14 6.25 87
107 105 25 242



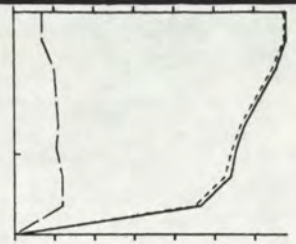
6.27 6.39 85
112 109 23 243



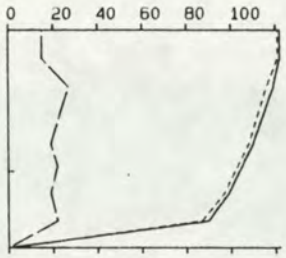
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115 112 24 243



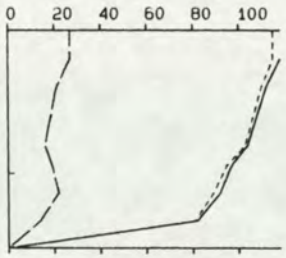
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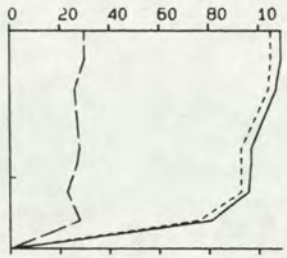
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110 109 19 245



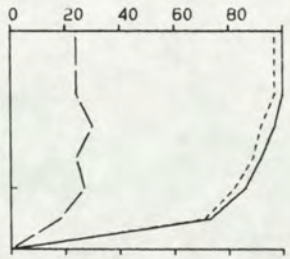
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102 100 19 244



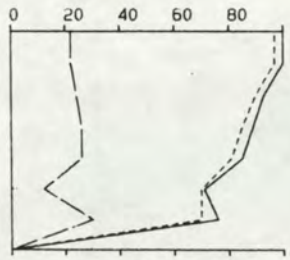
7.28 7.37 77
96 94 19 244



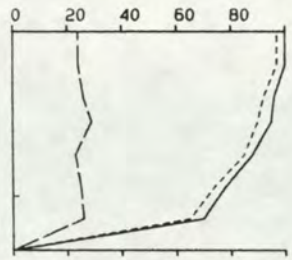
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93 89 25 239



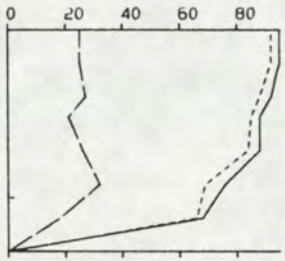
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85 82 23 240



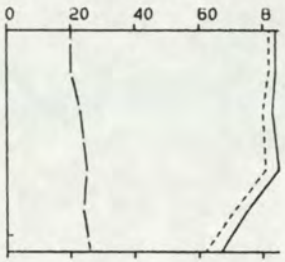
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80 77 22 239



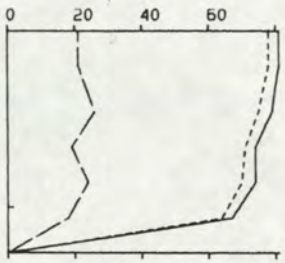
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82 78 23 238



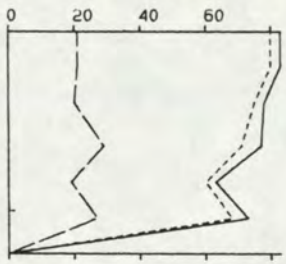
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79 75 23 238



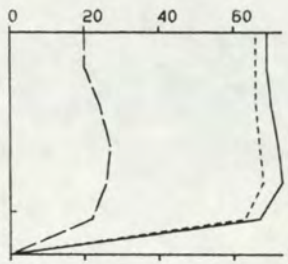
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8.44 8.52 63
70 67 20 238



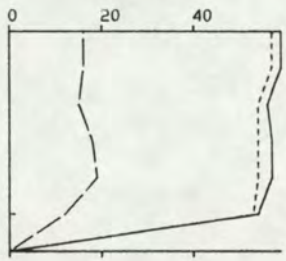
8.53 9.01 62
69 66 21 237



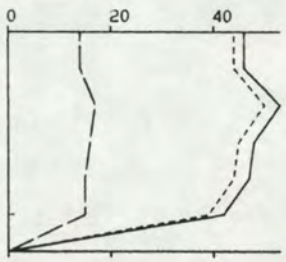
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64 61 22 235



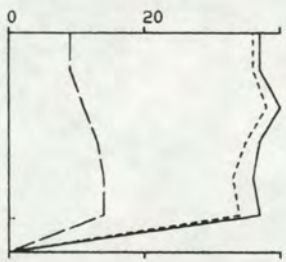
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59 56 19 236



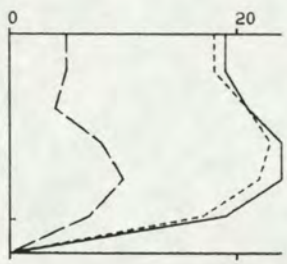
9.23 9.30 60
52 50 15 239



9.31 9.40 60
43 41 14 236



9.41 9.49 59
34 32 11 236



9.51 9.59 59
19 18 6 237

TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN ——— — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 . V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

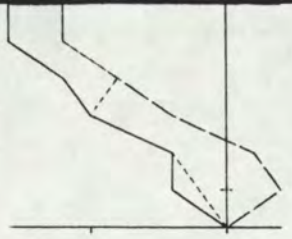
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 2 PUNT : 5 LOKATIE : MOL1(-100)

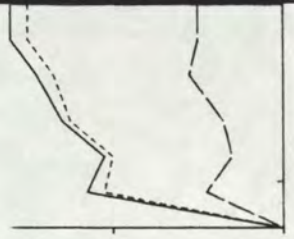
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DATUM : 900905 CODE: M0232

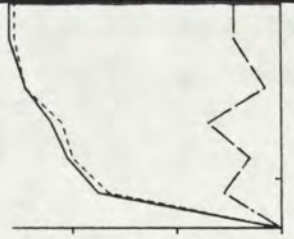
A3. 0013



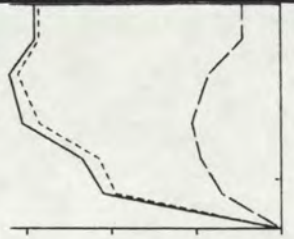
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-4 -4 -2 45



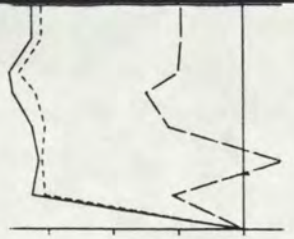
10.12 10.19 63
-25 -23 -8 56



10.21 10.30 64
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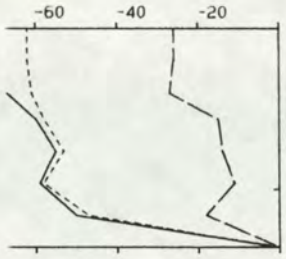
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-51 -48 -14 58



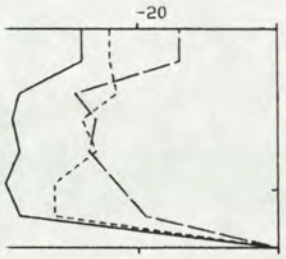
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-60 -58 -15 60



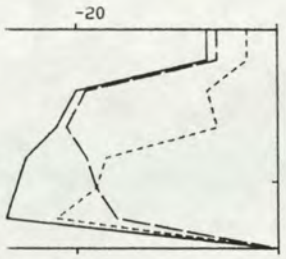
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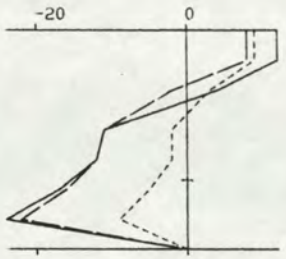
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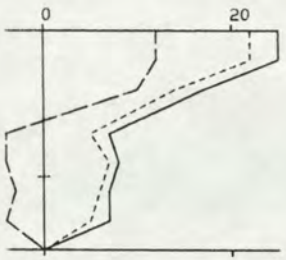
11.22 11.33 68
-33 -25 -21 36



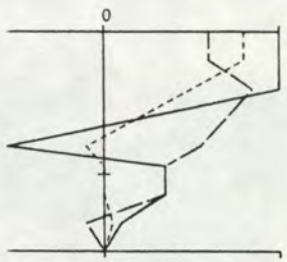
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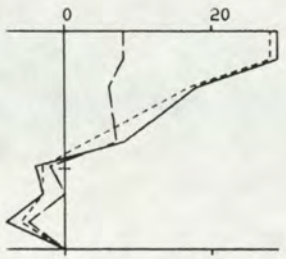
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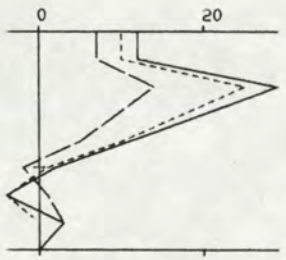
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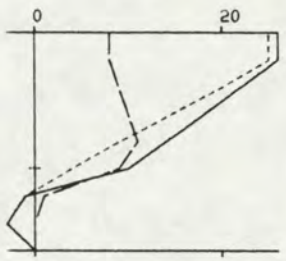
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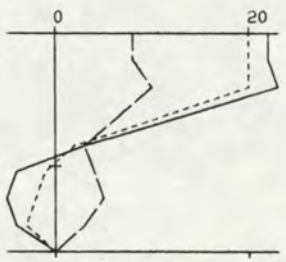
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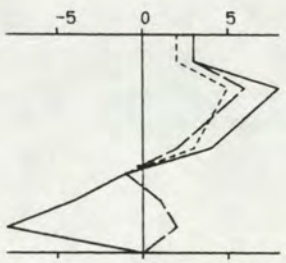
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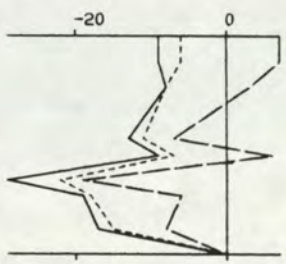
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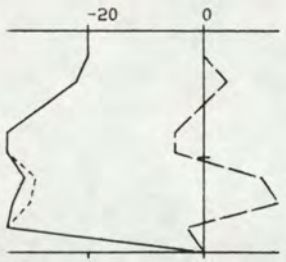
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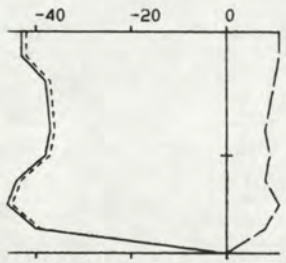
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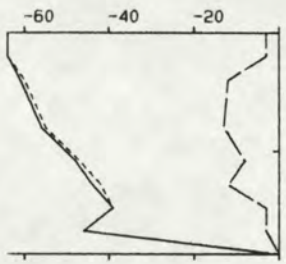
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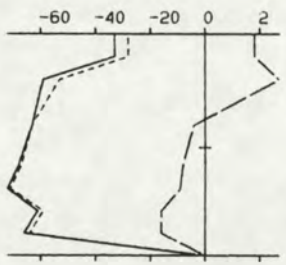
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-27 -27 2 79



13.55 14.06 90
-38 -37 9 88



14.11 14.21 94
-50 -49 -8 66



14.24 14.38 98
-54 -54 1 76

TOELICHTING OP DE VERTIKALEN

———— V -------- VSIN — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

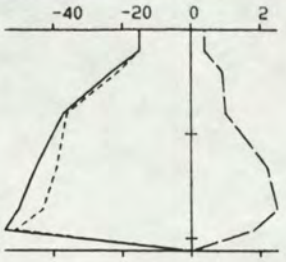
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RAAI : 3 DEELRAAI : 2 PUNT : 5 LOKATIE : MOL1(-100)

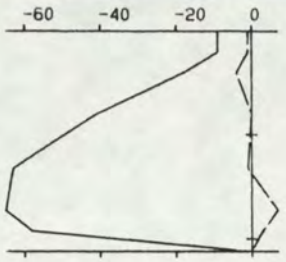
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DATUM : 900905 CODE: M0232

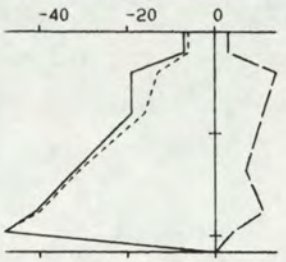
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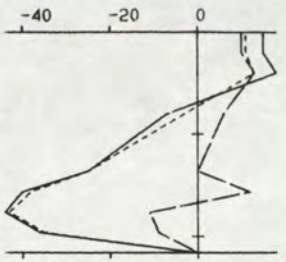
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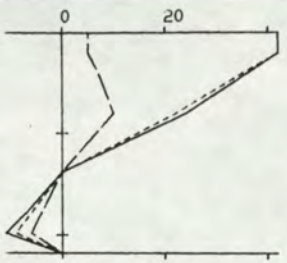
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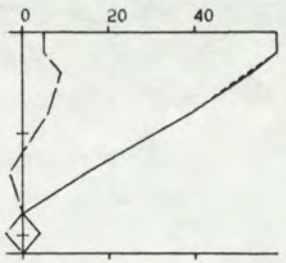
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-25 -23 8 95



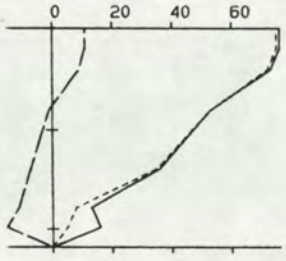
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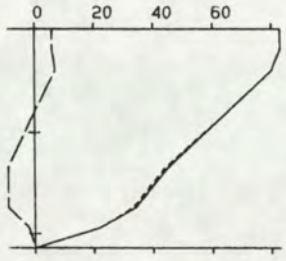
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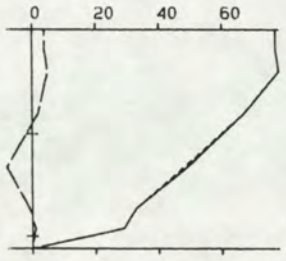
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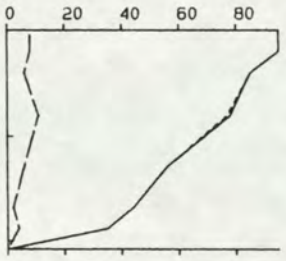
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42 42 -2 258



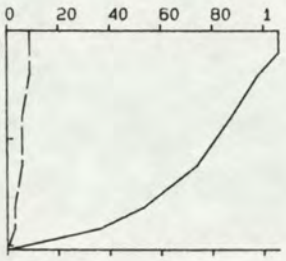
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53 53 -2 257



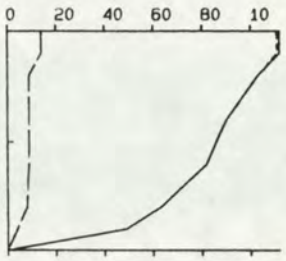
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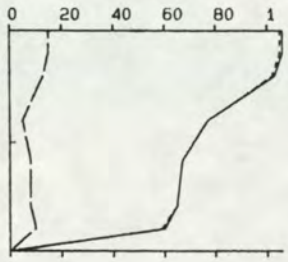
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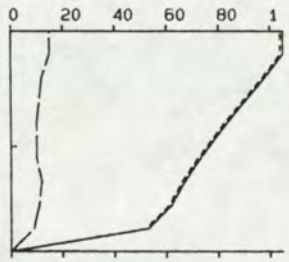
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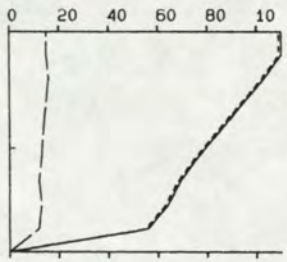
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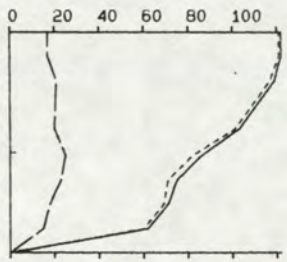
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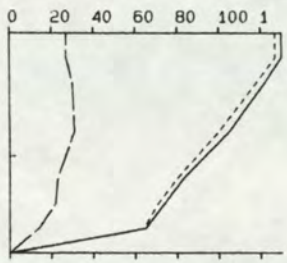
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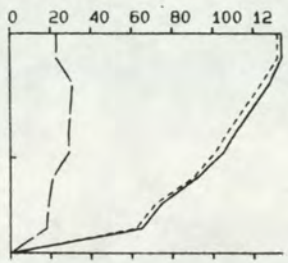
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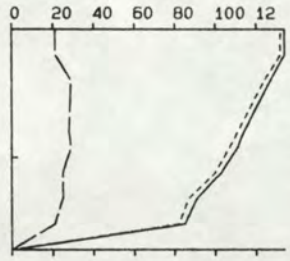
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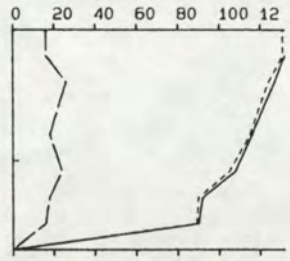
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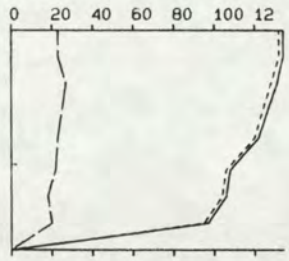
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99 96 23 241



18.22 18.32 86
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18.33 18.41 84
107 105 19 245



18.43 18.51 82
112 109 21 244

TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN ——— — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

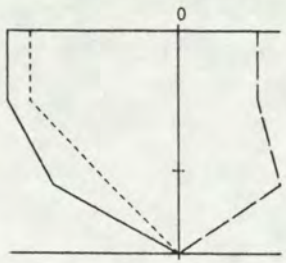
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 2 PUNT : 5 LOKATIE : MOL1(-100)

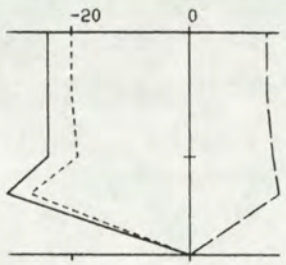
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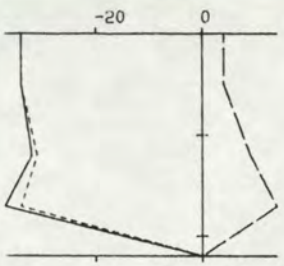
A3. 0015



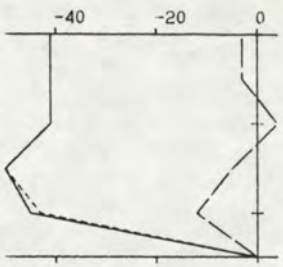
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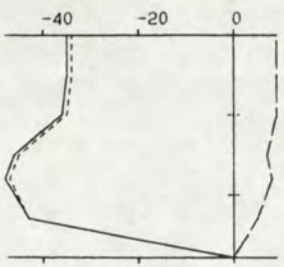
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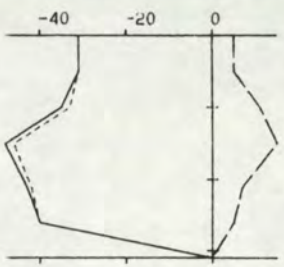
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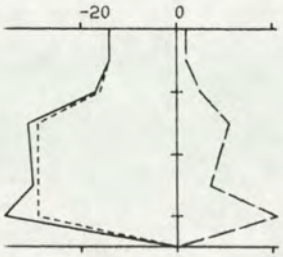
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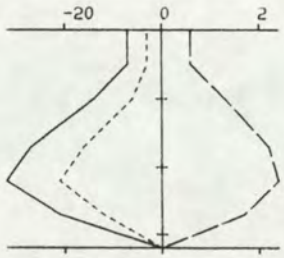
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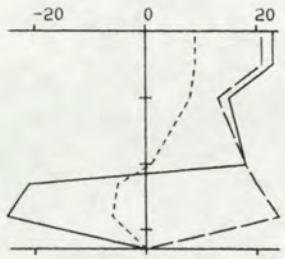
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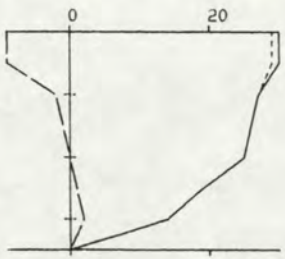
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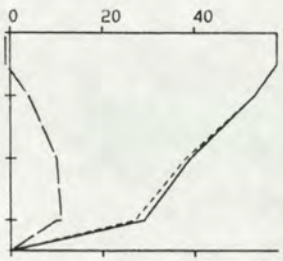
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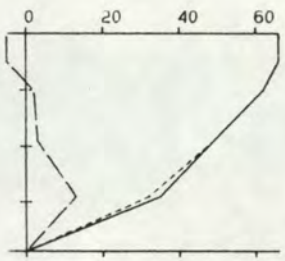
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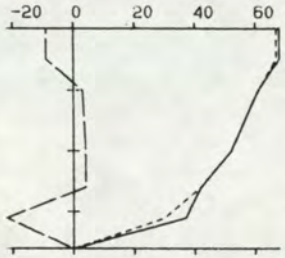
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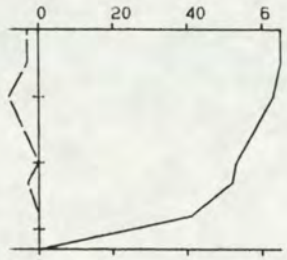
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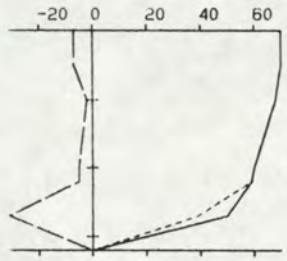
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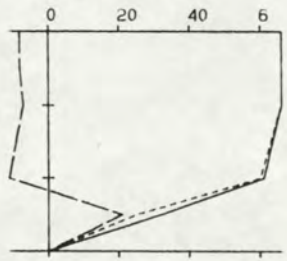
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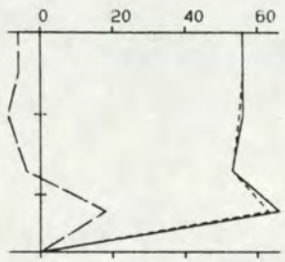
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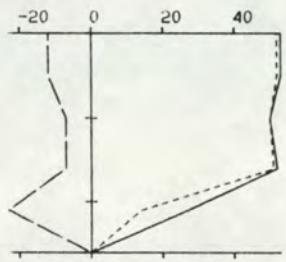
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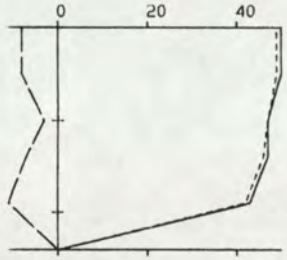
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52 52 -3 283



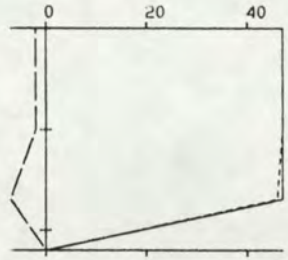
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51 51 -1 281



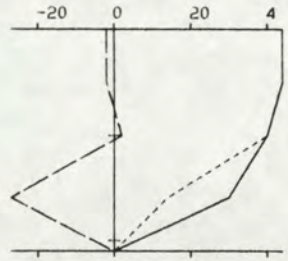
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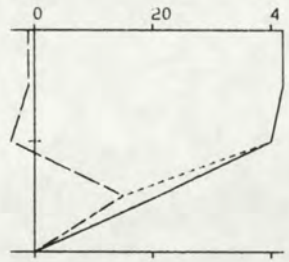
5.25 5.32 24
42 42 -7 289



5.33 5.41 22
42 41 -3 284



5.43 5.49 21
31 30 -7 294



5.50 5.56 20
30 30 2 275

TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (6EM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

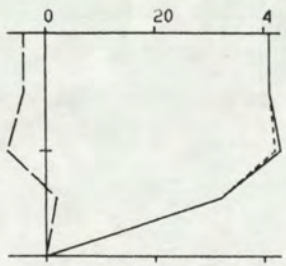
STROOMMETING . PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 6 LOKATIE . SWA1 (-111)

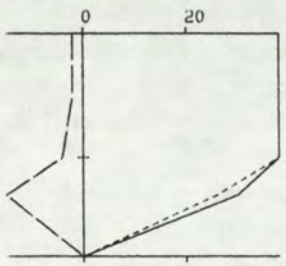
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DATUM : 900905 CODE M0232

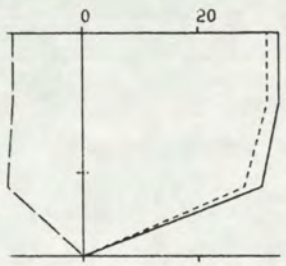
A3. 0016



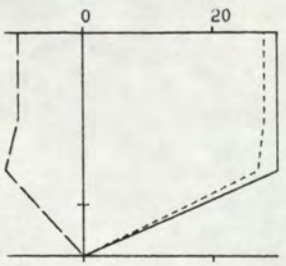
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34 34 -3 285



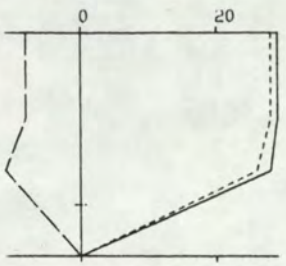
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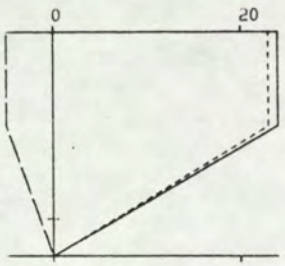
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28 26 -10 302



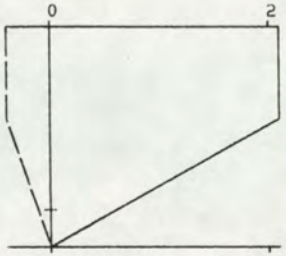
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24 22 -9 301



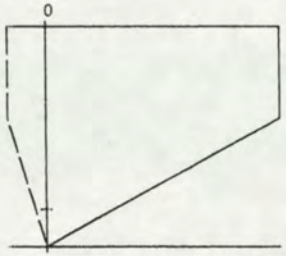
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23 22 -7 299



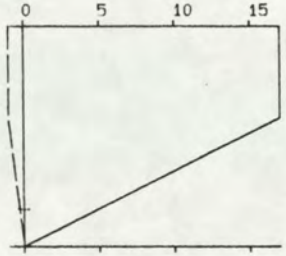
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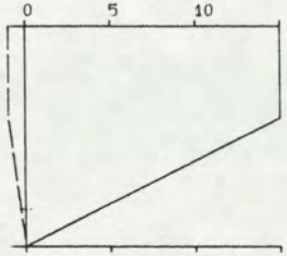
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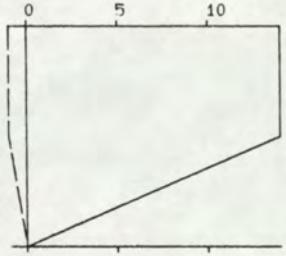
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18 18 -3 289



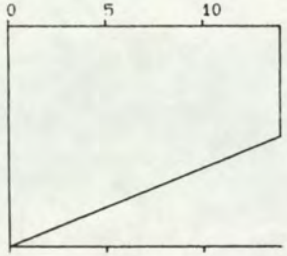
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17 17 -1 283



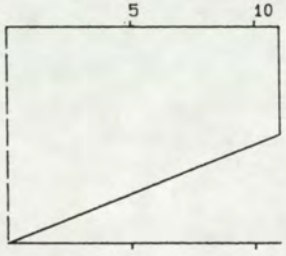
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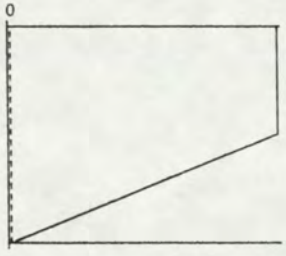
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14 14 -1 284



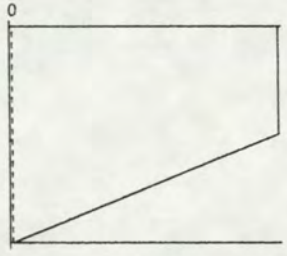
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14 14 0 280



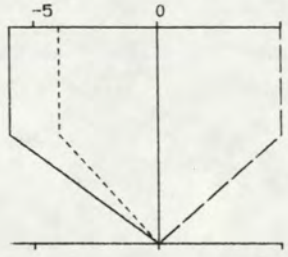
6.53 6.55 10
11 11 0 280



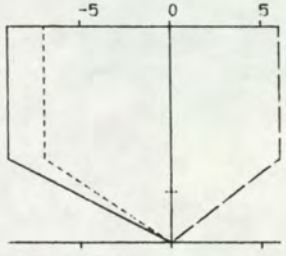
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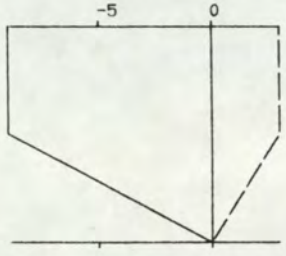
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1 0 1 10



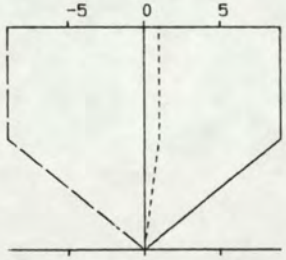
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-6 -4 5 151



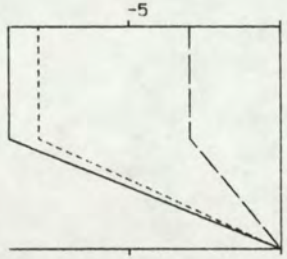
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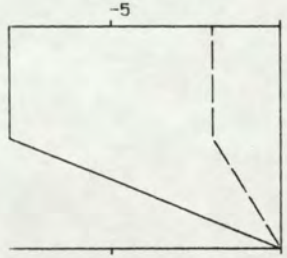
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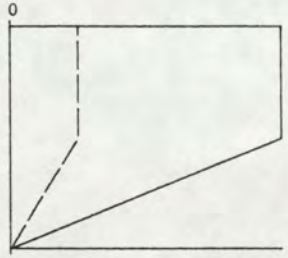
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9 1 -9 4



13.20 13.25 10
-9 -8 -3 79



13.27 13.30 10
-8 -8 -2 86



13.31 13.32 10
4 4 1 266

TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

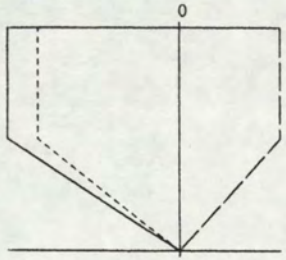
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 6 LOKATIE : SWA1(-111)

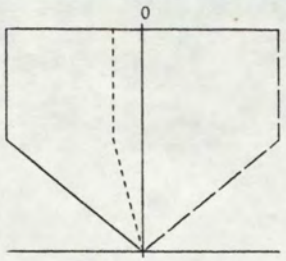
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DATUM : 900905 CODE: M0232

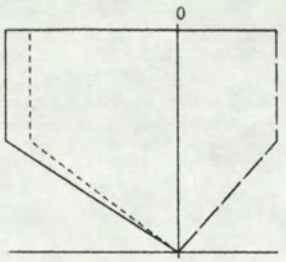
A3. 0017



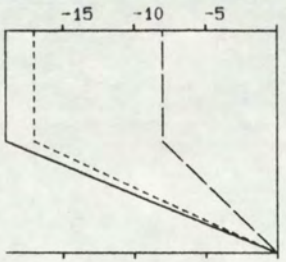
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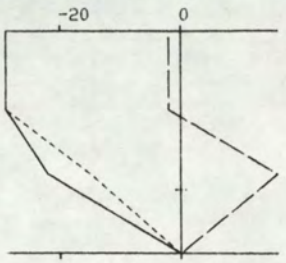
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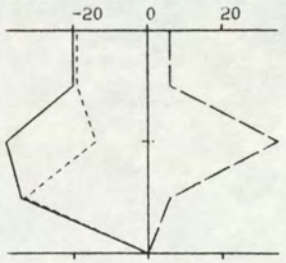
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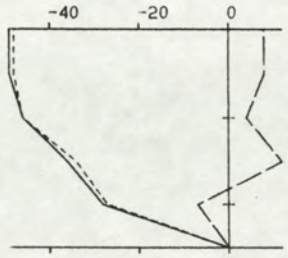
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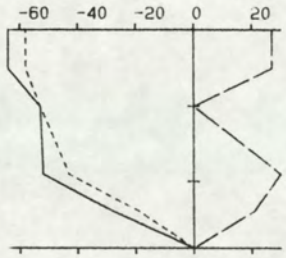
13.50 13.53 14
-20 -19 4 112



13.58 14.03 20
-23 -19 13 134



14.12 14.19 25
-36 -36 4 107



14.24 14.31 29
-45 -41 18 123

TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

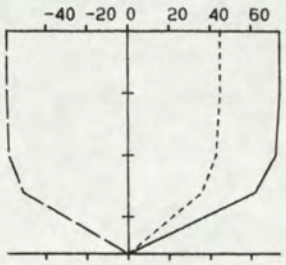
STROOMMETING . PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 6 LOKATIE . SWA1(-111)

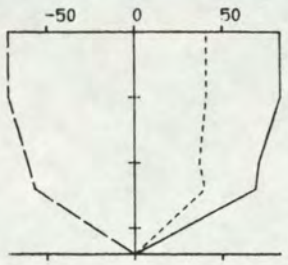
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DATUM . 900905 CODE. M0232

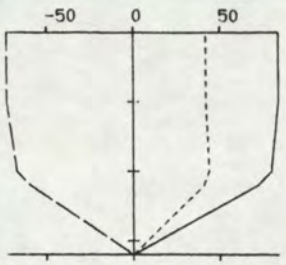
A3. 0018



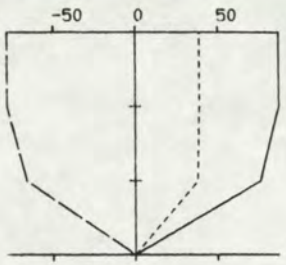
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61 36 -49 333



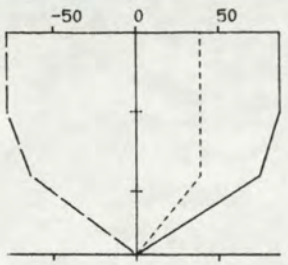
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66 34 -56 339



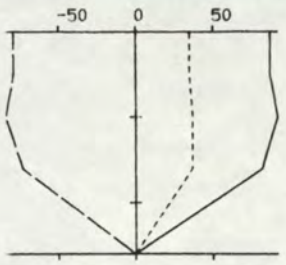
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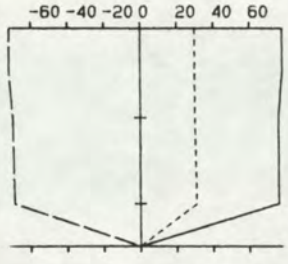
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69 32 -61 342



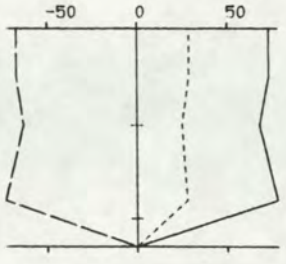
6.44 6.48 28
68 32 -60 342



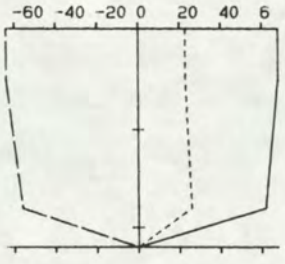
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70 29 -63 345



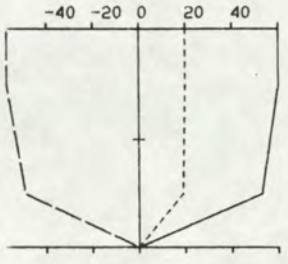
7.03 7.06 25
69 27 -63 347



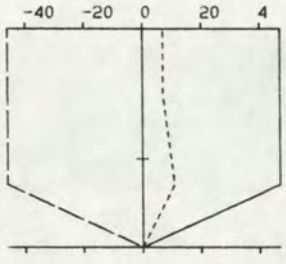
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65 24 -60 348



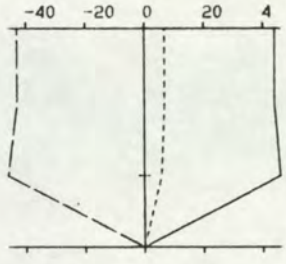
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59 22 -55 348



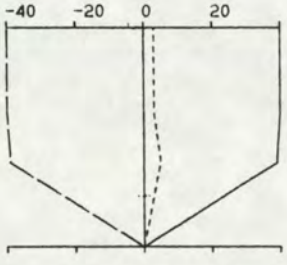
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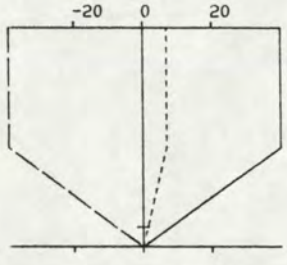
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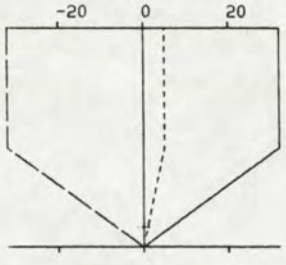
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37 6 -37 2



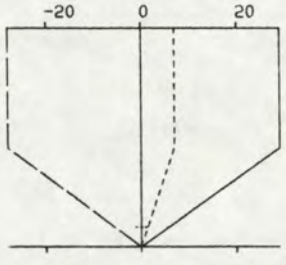
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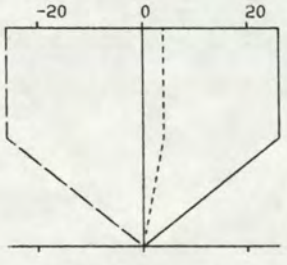
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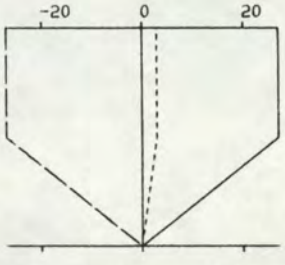
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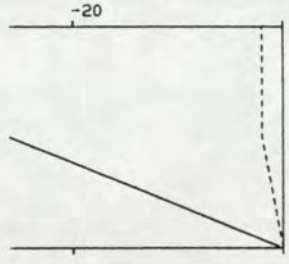
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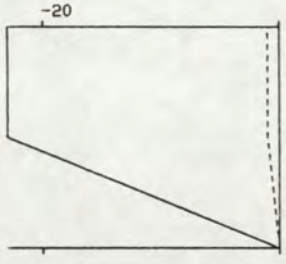
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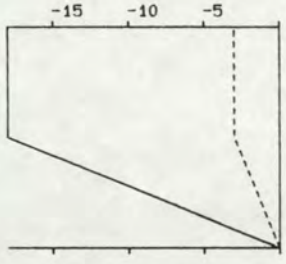
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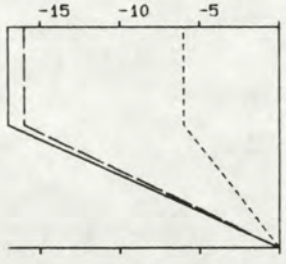
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8.44 8.45 10
-23 -1 -23 12



8.50 8.51 10
-18 -3 -18 19



8.56 8.57 9
-17 -6 -16 31

TOELICHTING OP DE VERTIKALEN

———— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

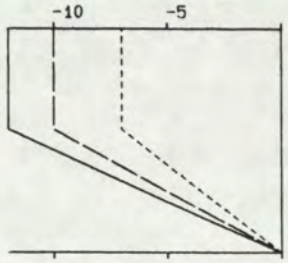
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 7 LOKATIE : SLA1 (-309)

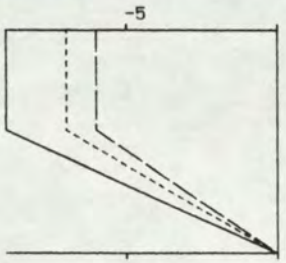
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DATUM : 900905 CODE: M0232

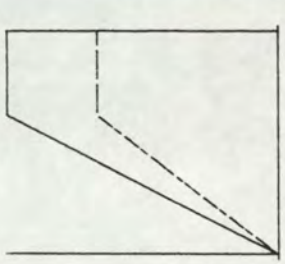
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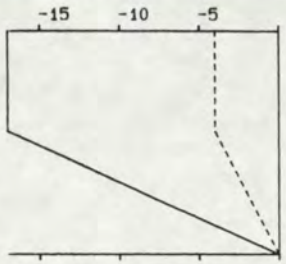
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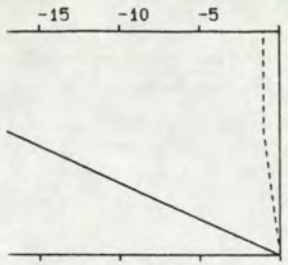
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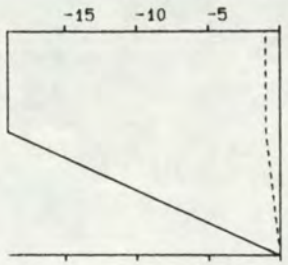
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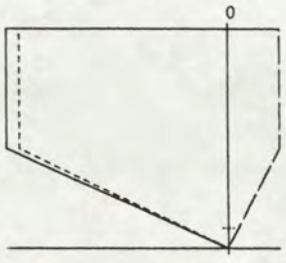
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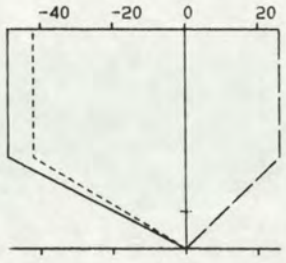
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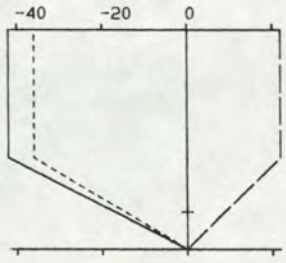
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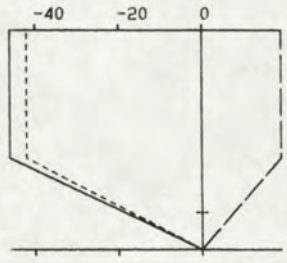
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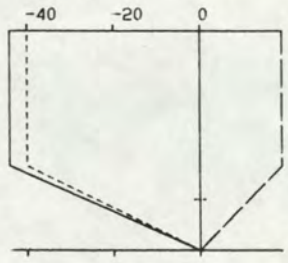
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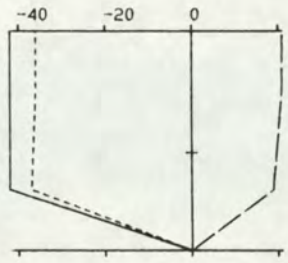
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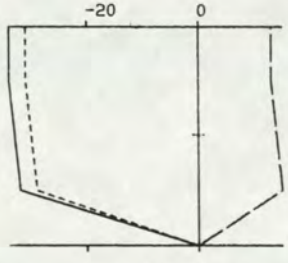
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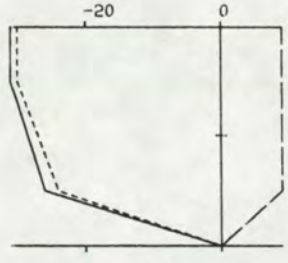
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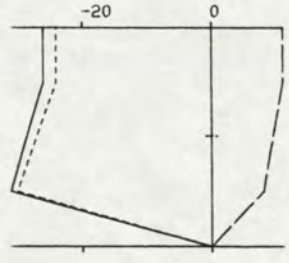
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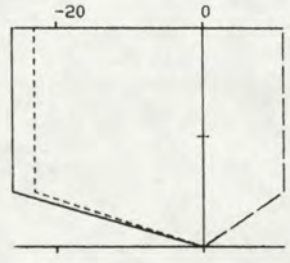
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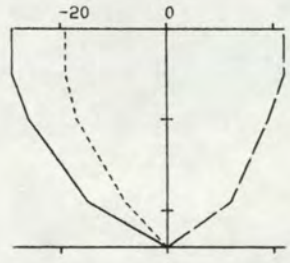
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-25 -24 8 118



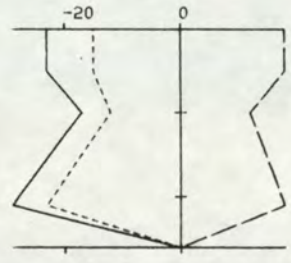
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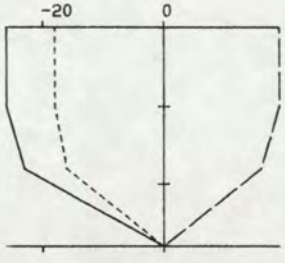
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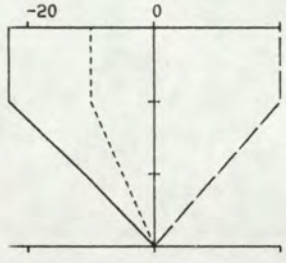
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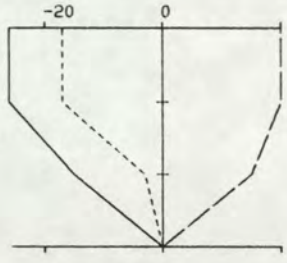
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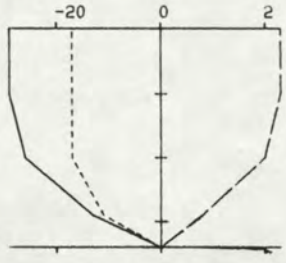
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12.20 12.23 30
-15 -7 13 163



12.30 12.33 30
-18 -10 15 158



12.40 12.44 34
-23 -15 17 150

TOELICHTING OP DE VERTIKALEN

_____ V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

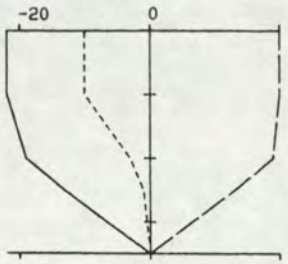
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 7 LOKATIE : SLA1 (-309)

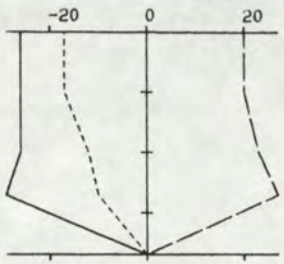
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DATUM : 900905 CODE. M0232

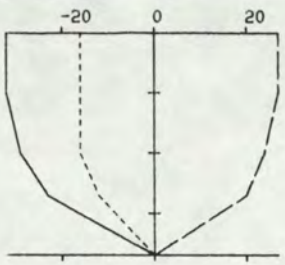
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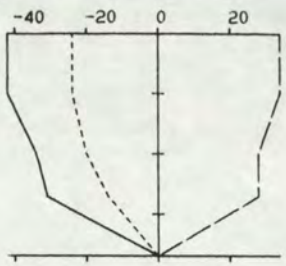
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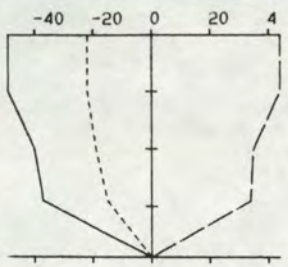
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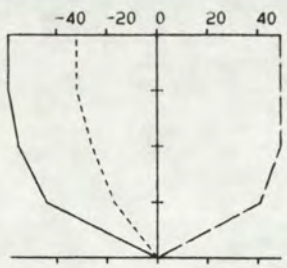
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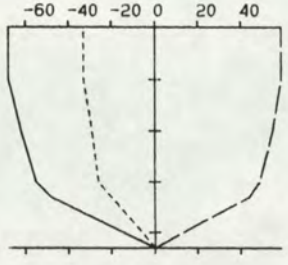
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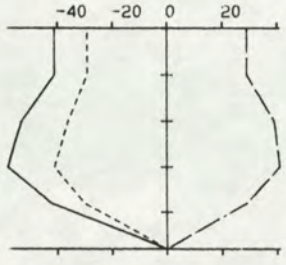
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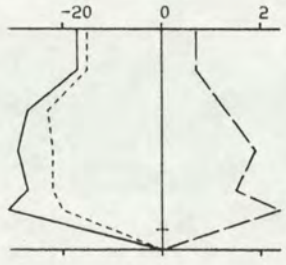
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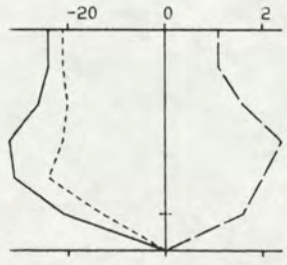
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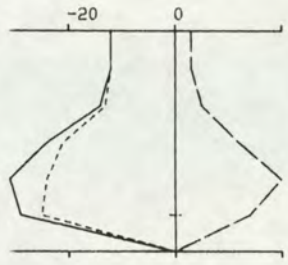
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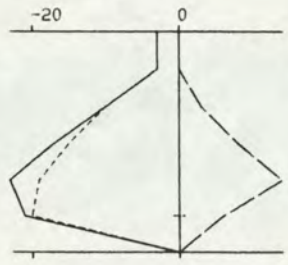
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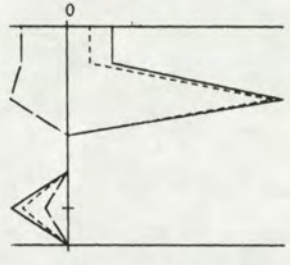
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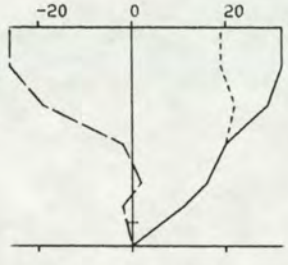
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15.20 15.26 60
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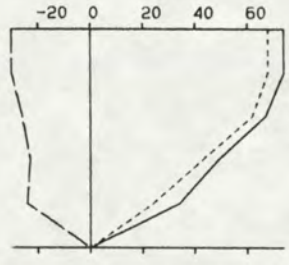
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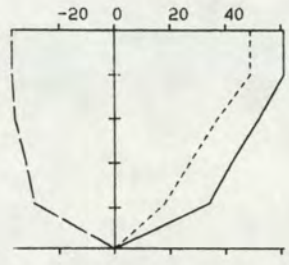
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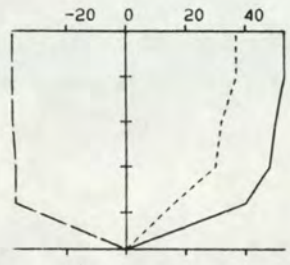
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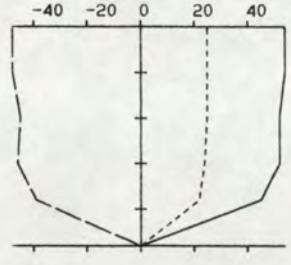
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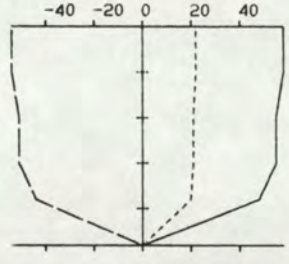
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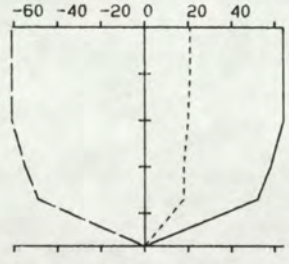
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43 27 -34 331



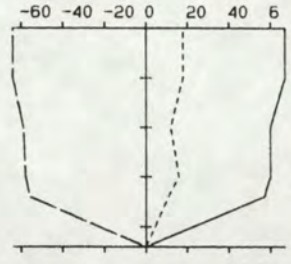
17.07 17.12 48
46 22 -40 342



17.19 17.25 48
49 19 -45 347



17.35 17.41 47
54 17 -51 351



17.49 17.54 44
55 13 -53 356

TOELICHTING OP DE VERTIKALEN

———— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 . V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

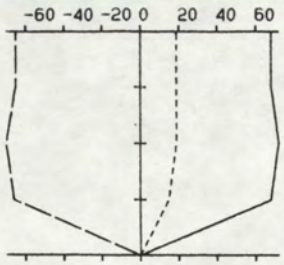
STROOMMETING . PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 7 LOKATIE : SLA1 (-309)

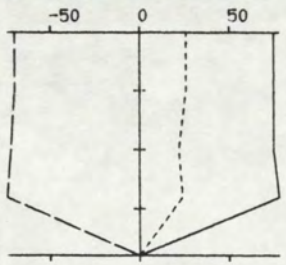
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DATUM : 900905 CODE. M0232

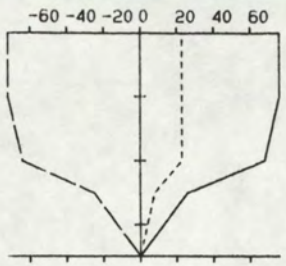
A3. 0021



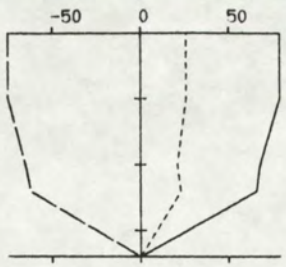
18.02 18.06 40
60 16 -58 355



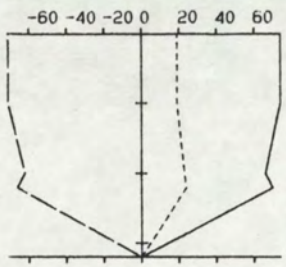
18.14 18.19 38
66 21 -62 351



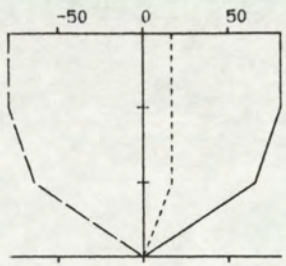
18.26 18.30 35
53 17 -50 352



18.34 18.38 34
63 21 -59 351



18.43 18.47 32
60 18 -57 353



18.49 18.55 30
62 14 -61 357

TOELICHTING OP DE VERTIKALEN

———— V - - - - - - - - VSIN — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R '(GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

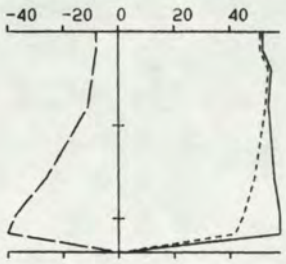
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 7 LOKATIE : SLA1(-309)

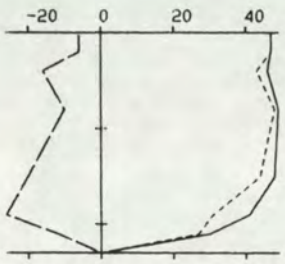
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DATUM : 900905 CODE: M0232

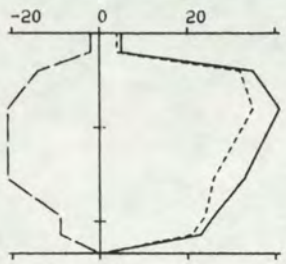
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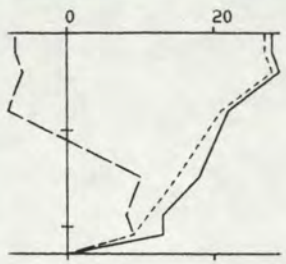
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51 48 -19 302



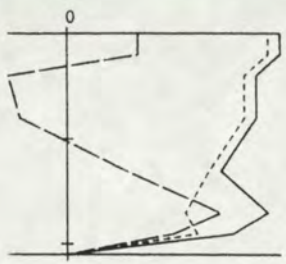
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43 40 -14 300



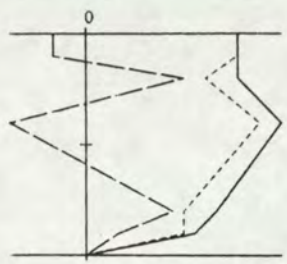
7.59 8.11 117
28 24 -14 310



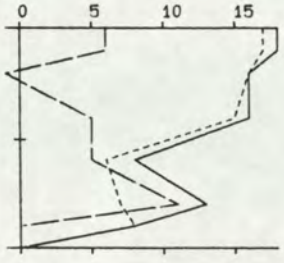
8.23 8.35 114
18 18 1 278



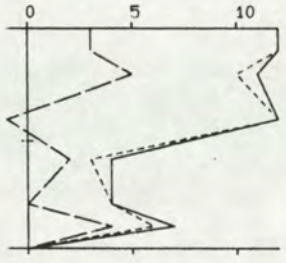
8.36 8.47 105
13 13 3 267



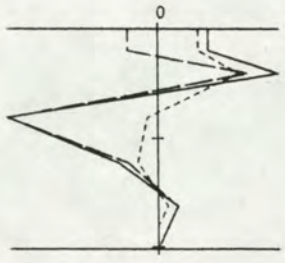
8.49 9.01 100
12 12 1 275



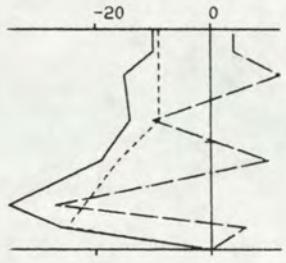
9.02 9.19 99
12 11 4 258



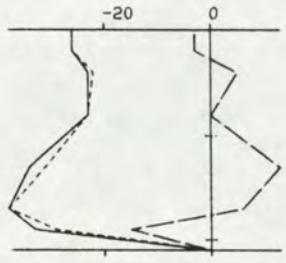
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8 8 2 266



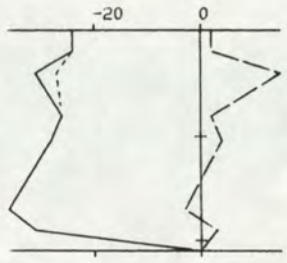
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3 1 -2 341



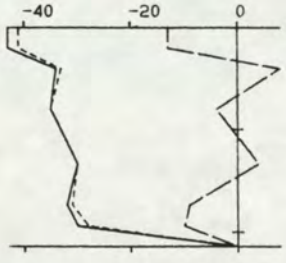
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-14 -14 -1 95



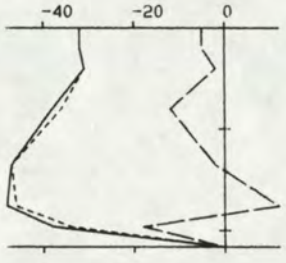
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-27 -27 3 105



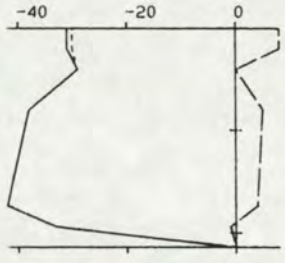
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-28 -28 3 107



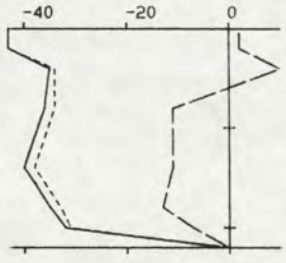
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-32 -32 -3 95



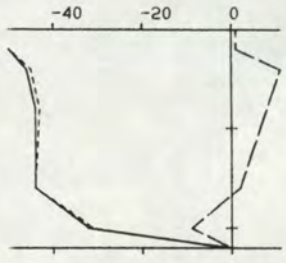
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-37 -37 -4 94



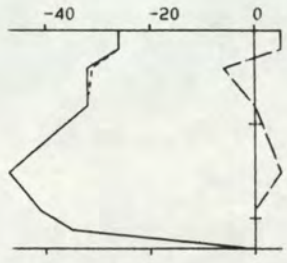
11.12 11.23 107
-35 -34 4 106



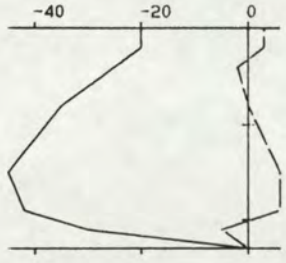
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-35 -34 -6 90



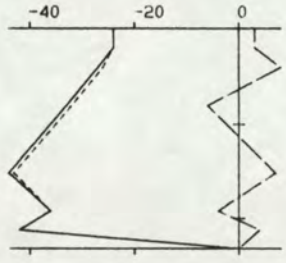
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-41 -41 3 104



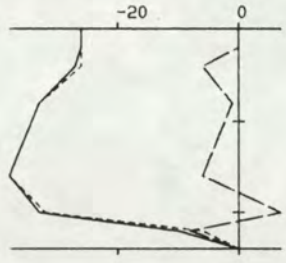
11.50 12.00 116
-35 -35 1 102



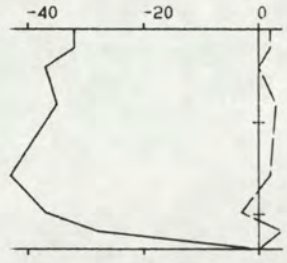
12.01 12.14 115
-33 -33 2 103



12.15 12.26 116
-33 -33 1 103



12.28 12.40 120
-29 -29 -2 95



12.41 12.51 119
-35 -35 1 102

TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

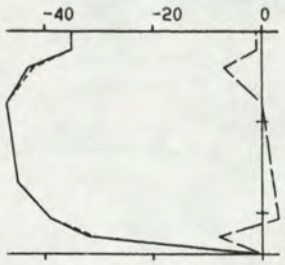
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : NVT PUNT : 8 LOKATIE : STE1(-108)

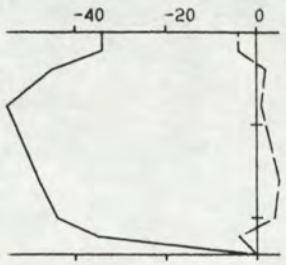
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DATUM : 900905 CODE: M0232

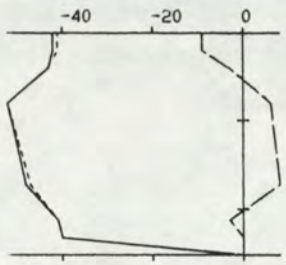
A3. 0023



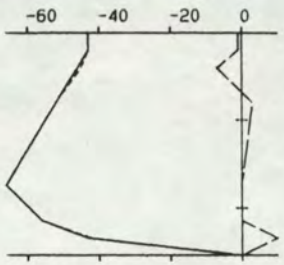
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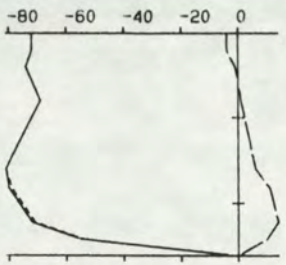
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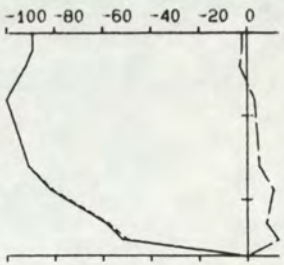
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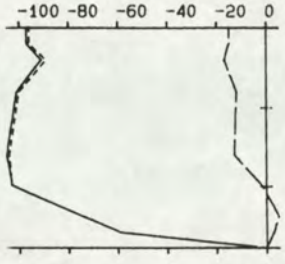
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-51 -51 1 101



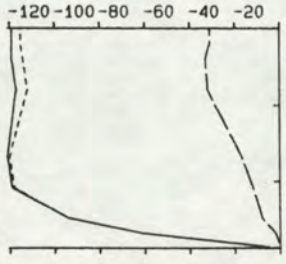
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-70 -70 4 104



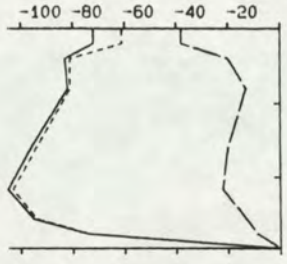
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-82 -81 4 103



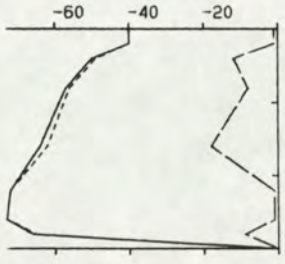
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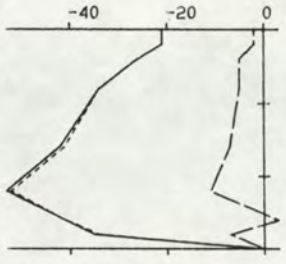
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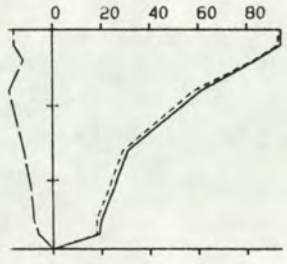
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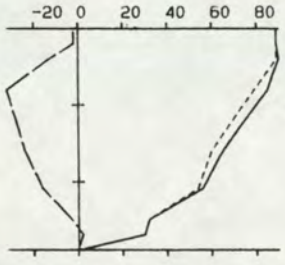
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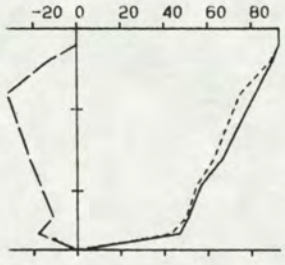
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-36 -36 -5 92



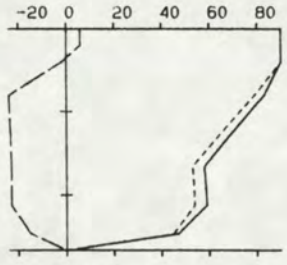
16.07 16.28 146
45 43 -12 295



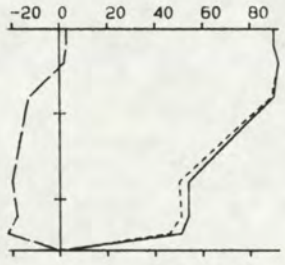
16.32 16.59 144
64 62 -16 295



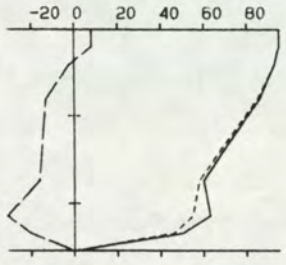
17.00 17.20 136
68 66 -18 295



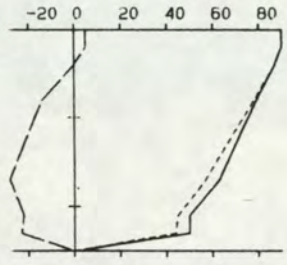
17.23 17.36 133
67 65 -16 294



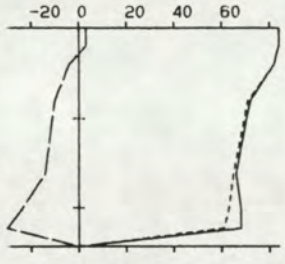
17.39 17.54 130
69 68 -12 290



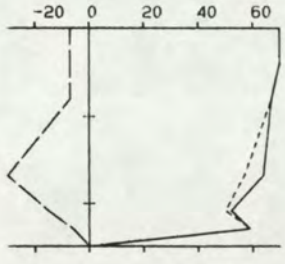
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71 70 -12 290



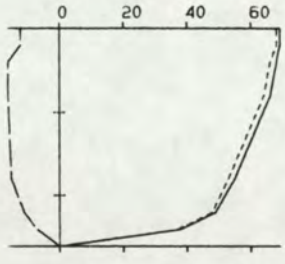
18.08 18.19 125
67 65 -15 293



18.21 18.35 121
69 68 -12 290



18.36 18.48 124
61 60 -14 293



18.49 18.57 130
57 55 -13 294

TOELICHTING OP DE VERTIKALEN

———— V -------- VSIN — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

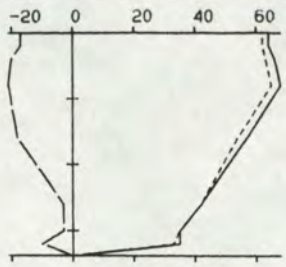
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : NVT PUNT : 8 LOKATIE . STE1 (-108)

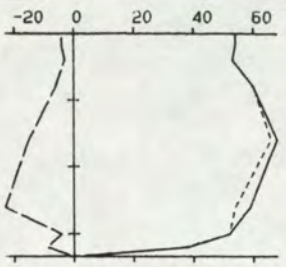
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DATUM : 900905 CODE. M0232

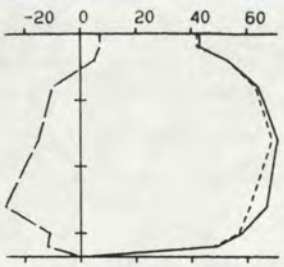
A3. 0024



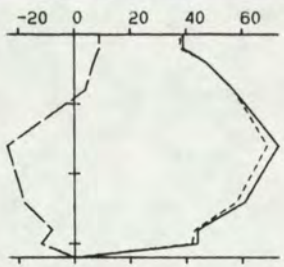
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52 51 -13 295



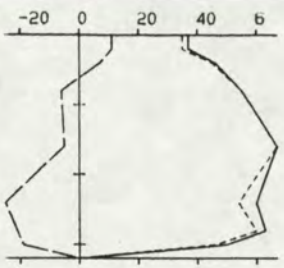
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57 56 -11 291



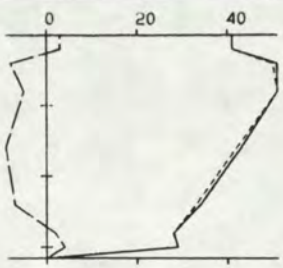
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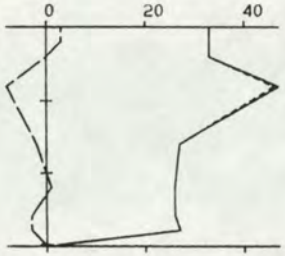
6.44 6.54 160
54 53 -9 289



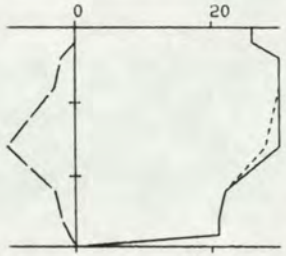
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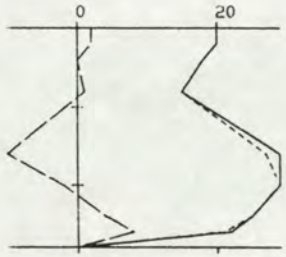
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40 40 -5 287



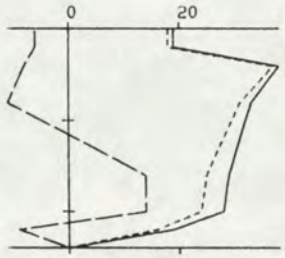
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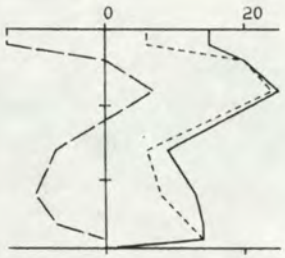
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26 26 -4 289



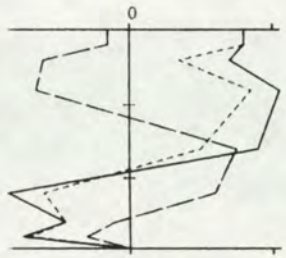
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21 21 -1 283



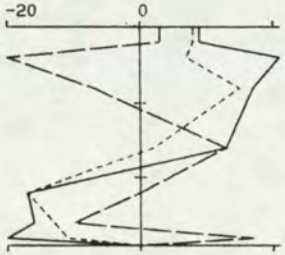
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25 25 0 280



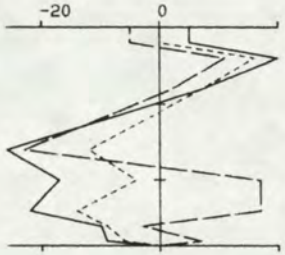
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13 12 -4 298



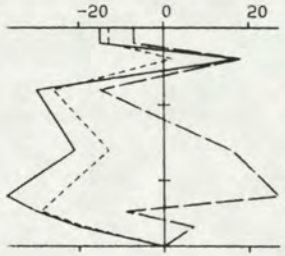
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4 4 1 269



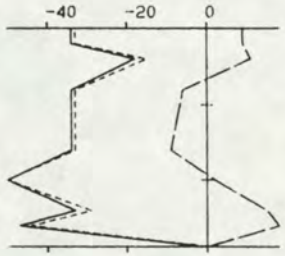
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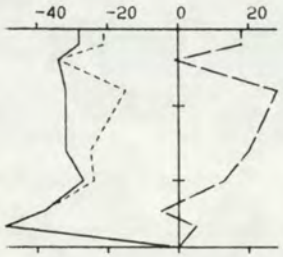
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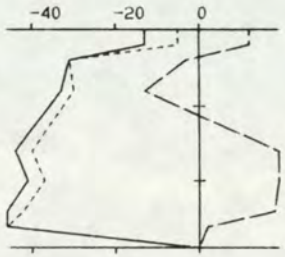
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-18 -17 6 118



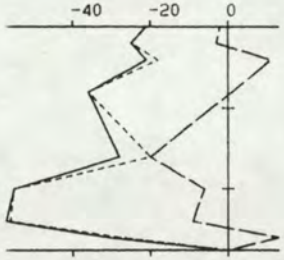
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-32 -32 2 104



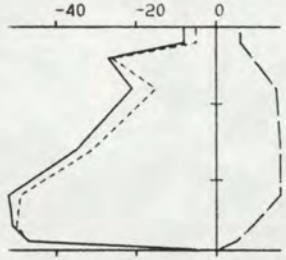
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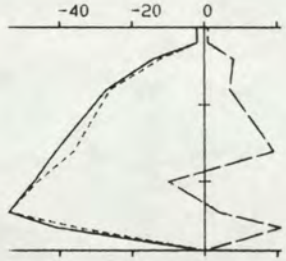
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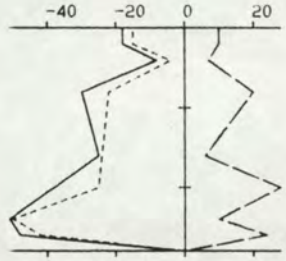
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-33 -33 -4 93



11.17 11.28 146
-32 -30 12 123



11.29 11.43 145
-30 -29 7 114



11.46 11.57 140
-28 -24 14 131

TOELICHTING OP DE VERTIKALEN

_____ V ..... VSIN _ _ _ VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS A (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

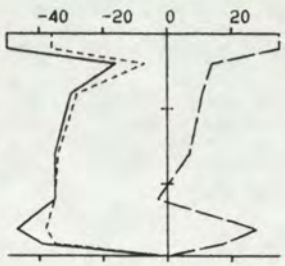
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 9 LOKATIE : Z1(-510)

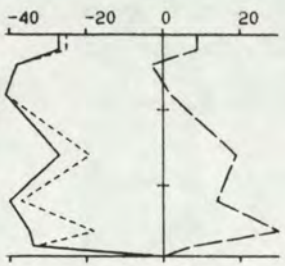
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DATUM : 900905 CODE: M0232

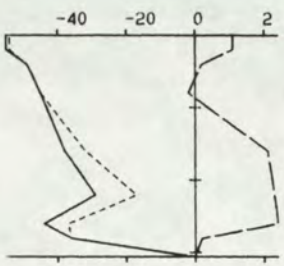
A3. 0025



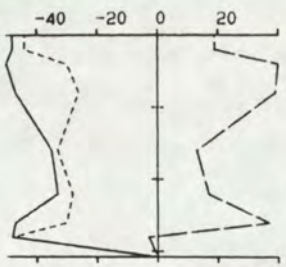
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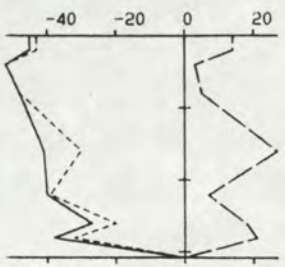
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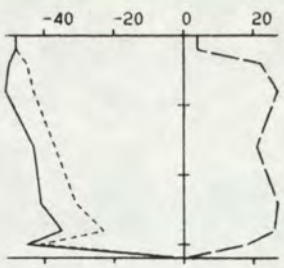
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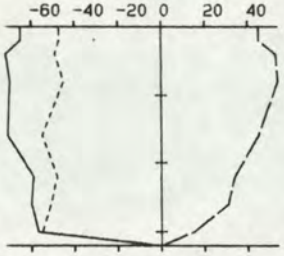
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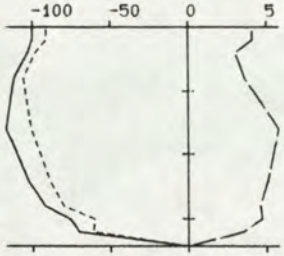
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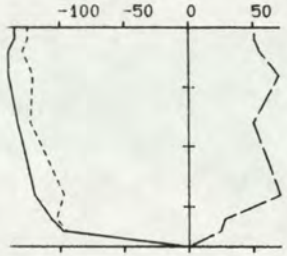
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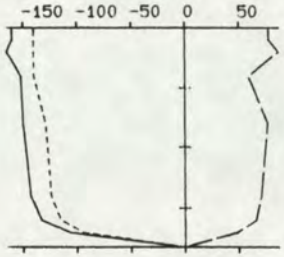
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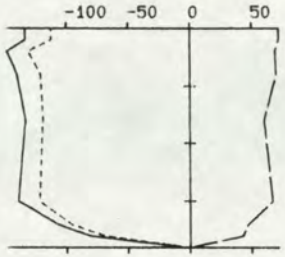
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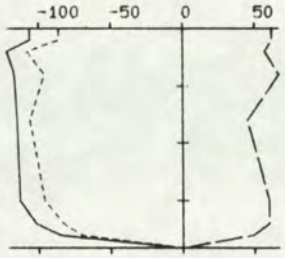
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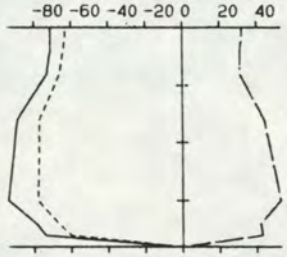
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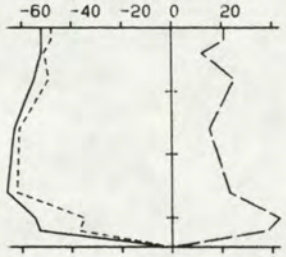
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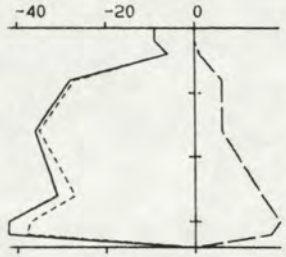
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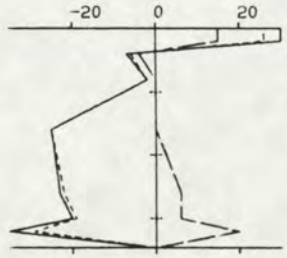
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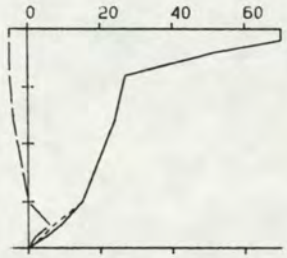
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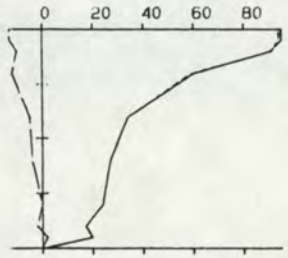
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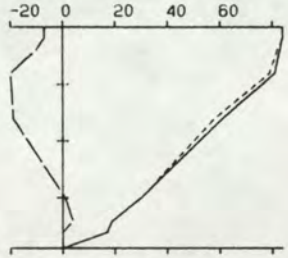
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16.00 16.14 190
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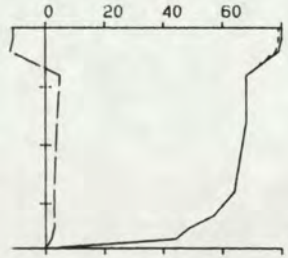
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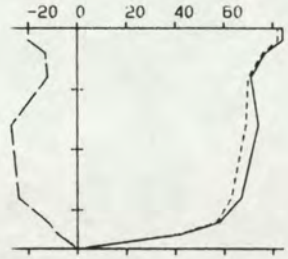
16.35 16.48 194
52 51 -9 290



16.55 17.08 191
62 60 -14 293



17.14 17.30 188
64 64 1 279



17.35 17.49 182
67 65 -19 296

TOELICHTING OP DE VERTIKALEN

——— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 . BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

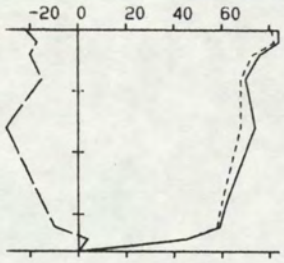
STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 9 LOKATIE : Z1(-510)

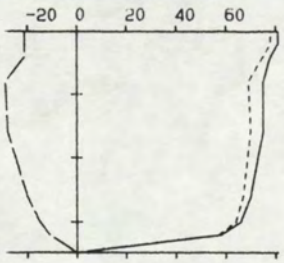
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DATUM : 900905 CODE M0432

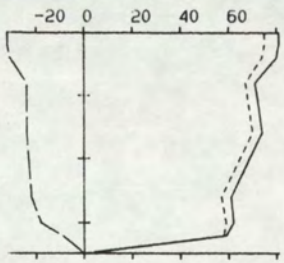
A3. 0026



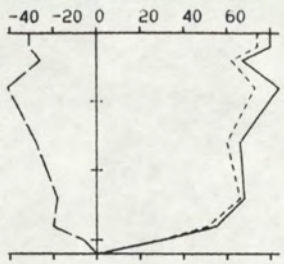
17.52 18.02 180
66 64 -18 296



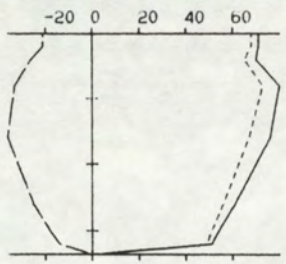
18.04 18.17 174
70 66 -22 298



18.20 18.29 174
67 63 -22 300



18.31 18.40 160
66 60 -26 303



18.42 18.53 168
67 62 -27 304

TOELICHTING OP DE VERTIKALEN

———— V - - - - - - - - VSIN — — — — VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE

100 10 92 265 . V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST

RAAI : 3 DEELRAAI : 3 PUNT : 9 LOKATIE : Z1(-510)

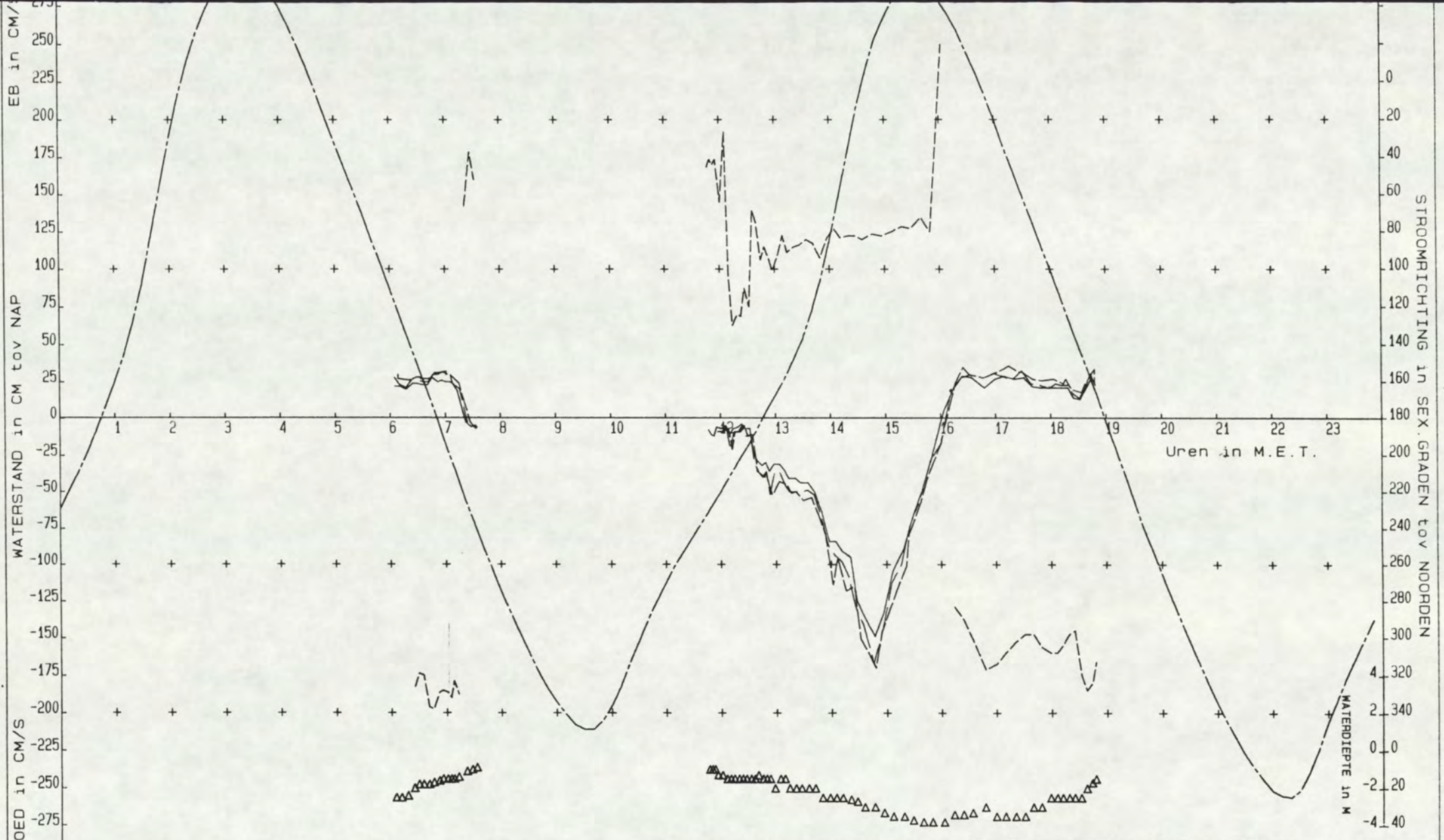
X : 68120.00 Y : 379157.00

DATUM : 900905 CODE: M0232

A3. 0027

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 9 : Stroomsnelheids- en stroomrichtingsgrafieken



WATERSTAND LOKATIE: BAAL

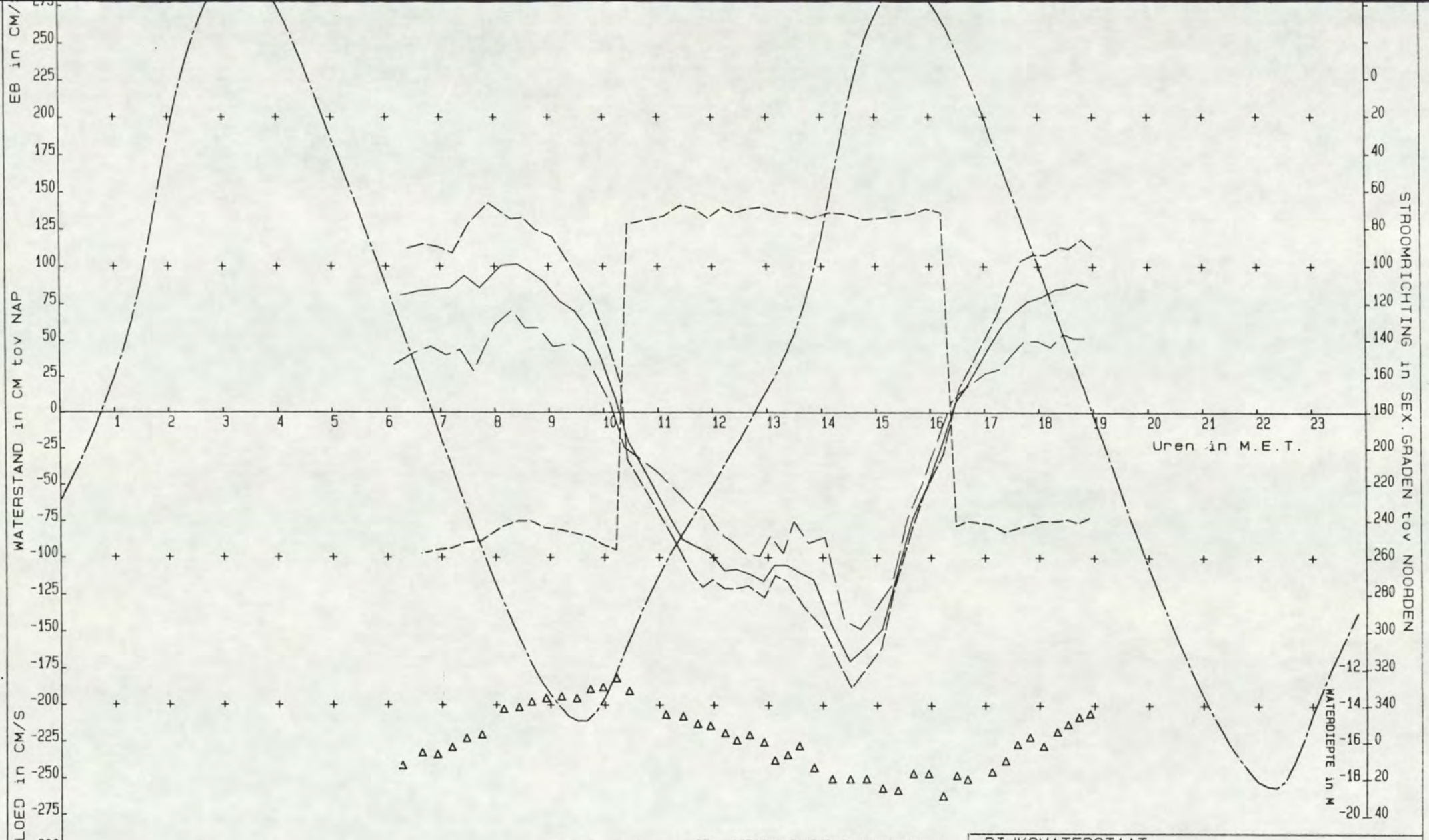
GEM. STROOMSNELHEID IN DE VERTIKAAL
STROOMSNELHEID OP 1 M + BOD
MAX. STROOMSNELHEID
GEM. STROOMRICHTING IN DE VERTIKAAL
WATERDIEPTE IN M

VOOR SITUATIE MEETPUNT ZIE TEK: A3

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST
RAAI : 3 DEELRAAI : 2 PUNT : 1 LOKATIE : ZUI1 (-131)
X : 68217.00 Y : 376338.00
DATUM : 900905 CODE: M0232

A3 0001

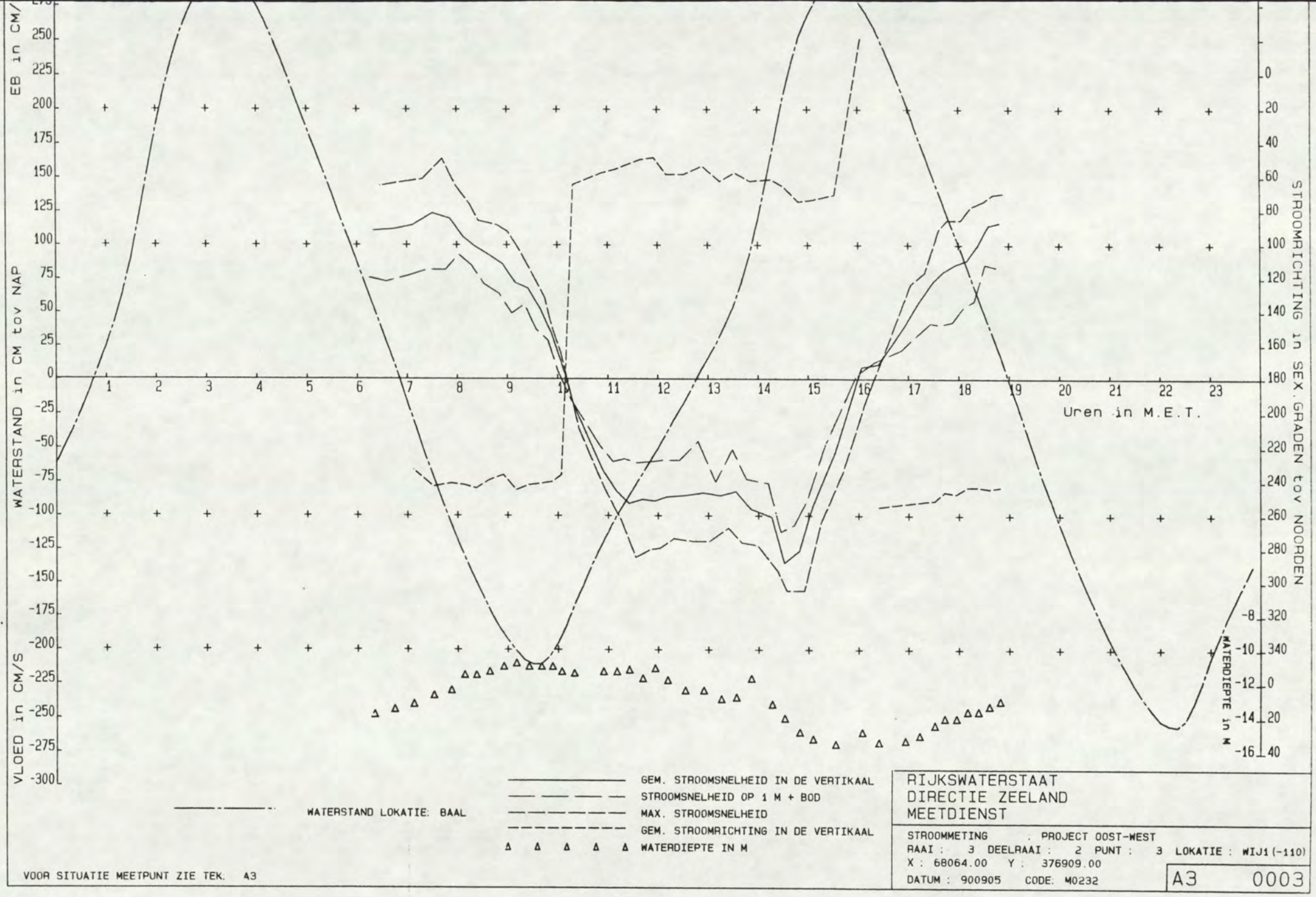


VOOR SITUATIE MEETPUNT ZIE TEK: A3

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST
RAAI : 3 DEELRAAI : 2 PUNT : 2 LOKATIE : LOD1(-104)
X : 68178.00 Y : 376551.00
DATUM : 900905 CODE: M0232

A3 0002

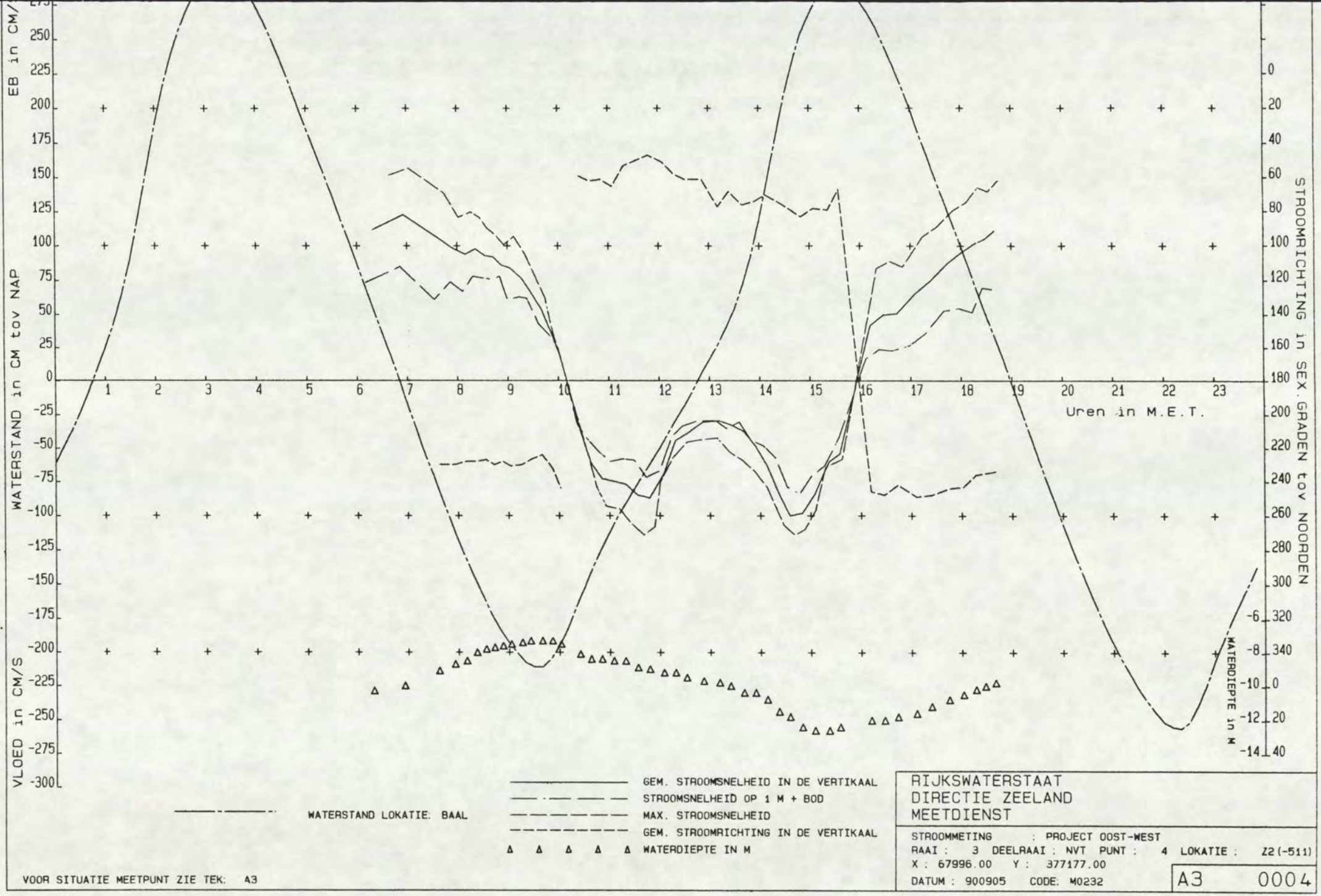


VOOR SITUATIE MEETPUNT ZIE TEK. A3

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING . PROJECT OOST-WEST
RAAI : 3 DEELRAAI : 2 PUNT : 3 LOKATIE : WIJ1 (-110)
X : 68064.00 Y : 376909.00
DATUM : 900905 CODE: M0232

A3 0003

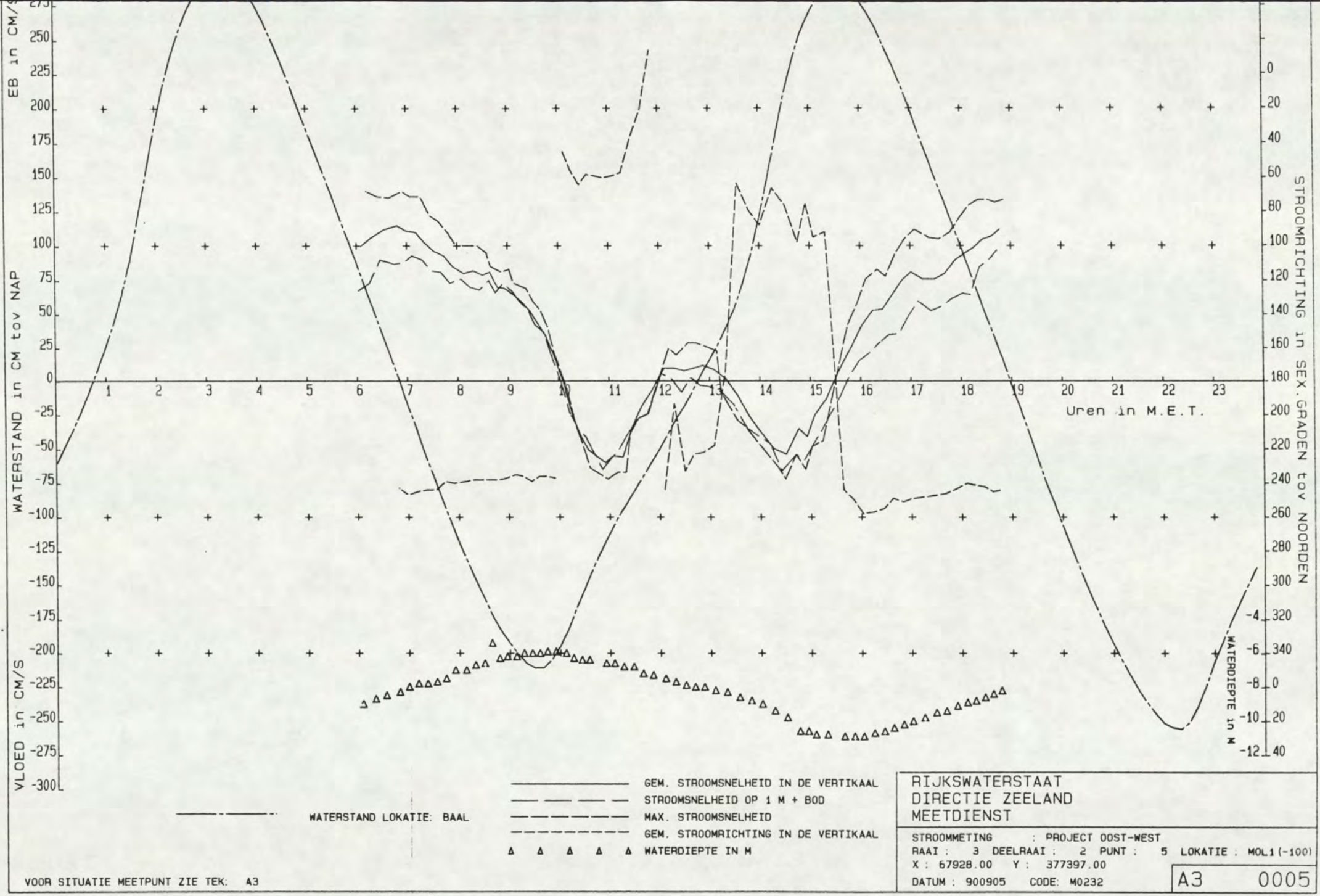


VOOR SITUATIE MEETPUNT ZIE TEK: A3

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST
RAAI : 3 DEELRAAI : NVT PUNT : 4 LOKATIE : Z2(-511)
X : 67996.00 Y : 377177.00
DATUM : 900905 CODE: M0232

A3 0004

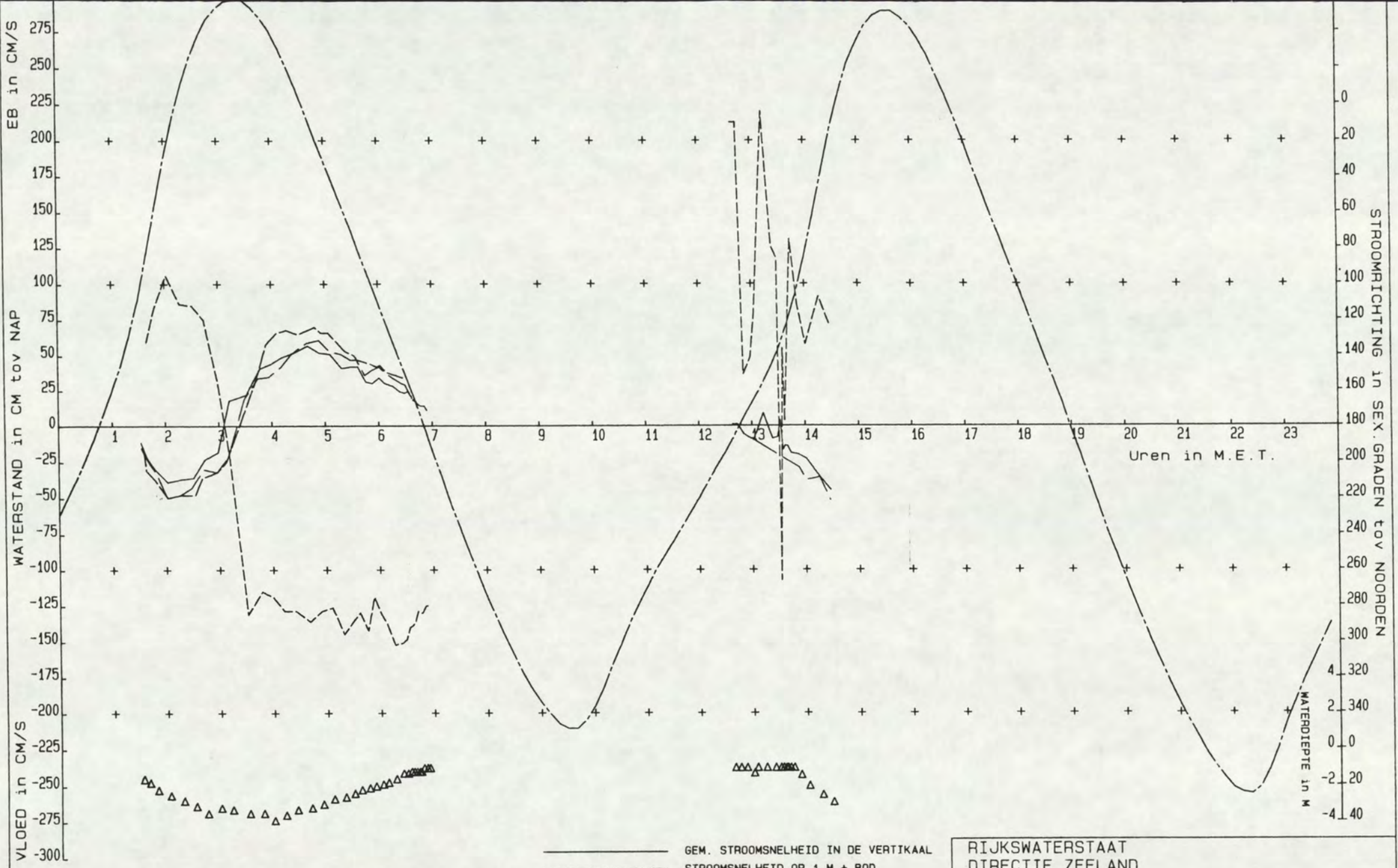


VOOR SITUATIE MEETPUNT ZIE TEK: A3

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST
RAAI : 3 DEELRAAI : 2 PUNT : 5 LOKATIE : MOL1(-100)
X : 67928.00 Y : 377397.00
DATUM : 900905 CODE: M0232

A3 0005

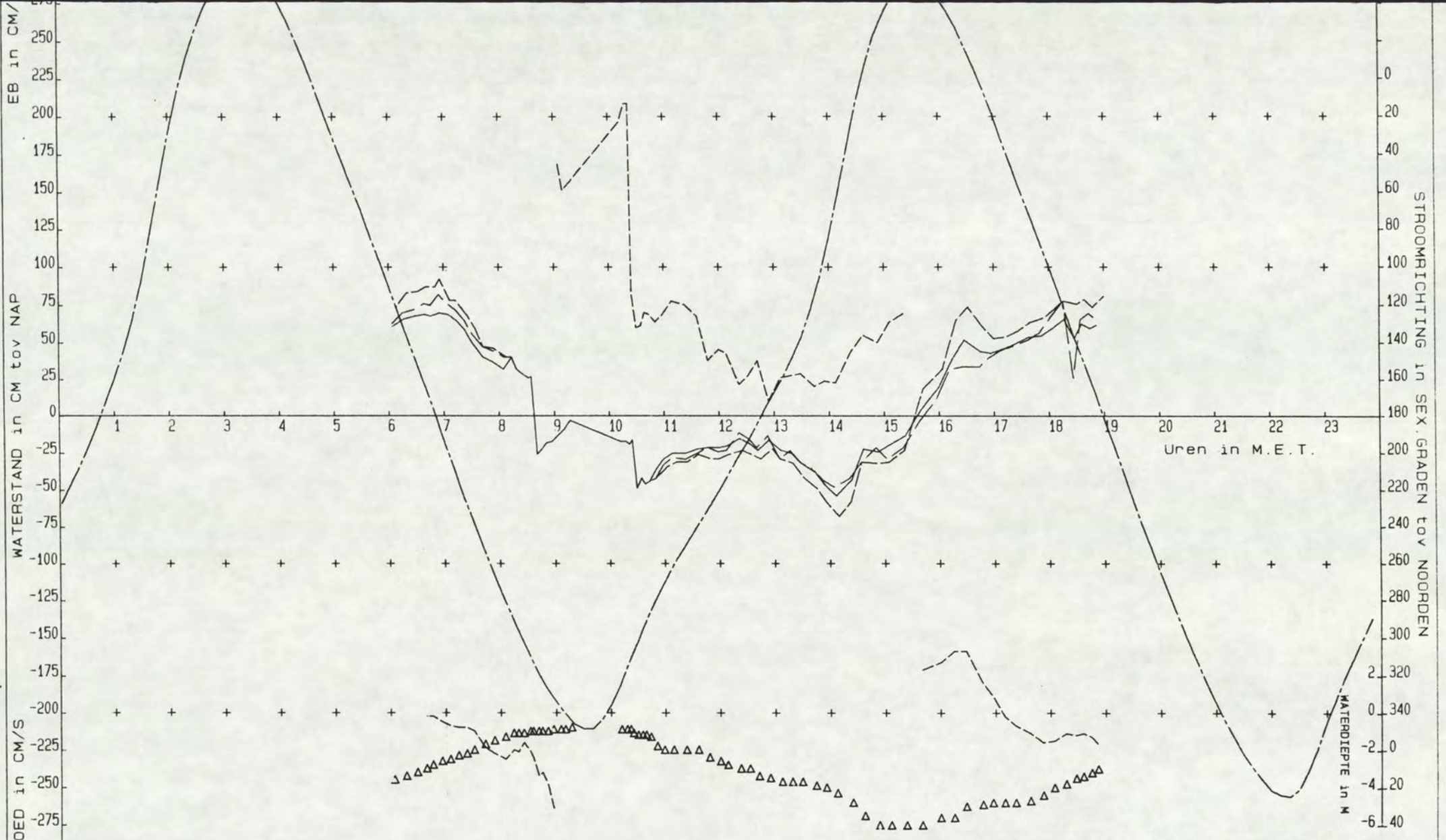


VOOR SITUATIE MEETPUNT ZIE TEK: A3

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST
RAAI : 3 DEELRAAI : 3 PUNT : 6 LOKATIE : SWA1(-111)
X : 67941.00 Y : 378091.00
DATUM : 900905 CODE: M0232

A3 0006

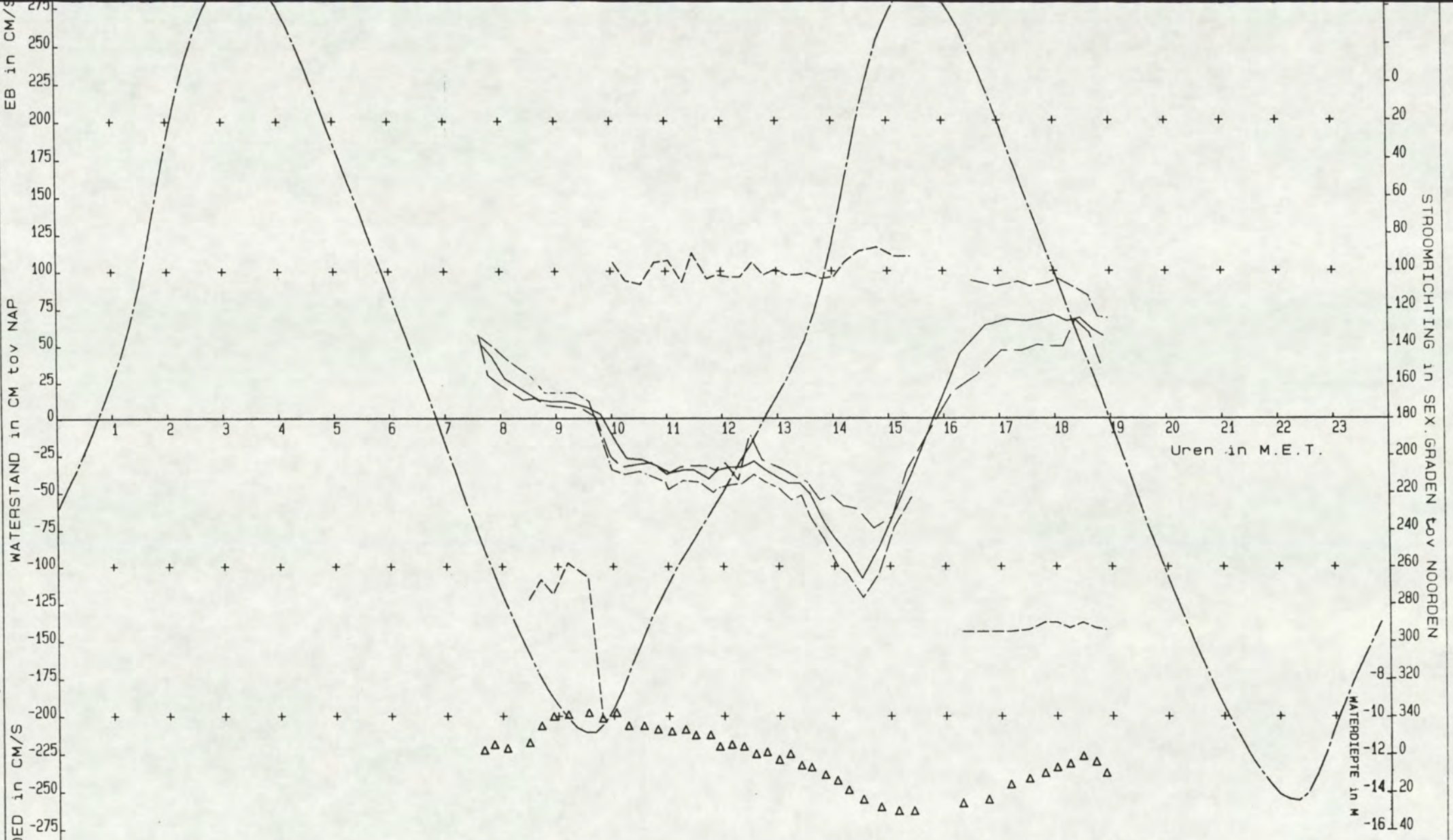


VOOR SITUATIE MEETPUNT ZIE TEK: A3

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST
RAAI : 3 DEELRAAI : 3 PUNT : 7 LOKATIE : SLA1 (-309)
X : 68110.00 Y : 378857.00
DATUM : 900905 CODE: M0232

A3 0007



WATERSTAND LOKATIE. BAAL

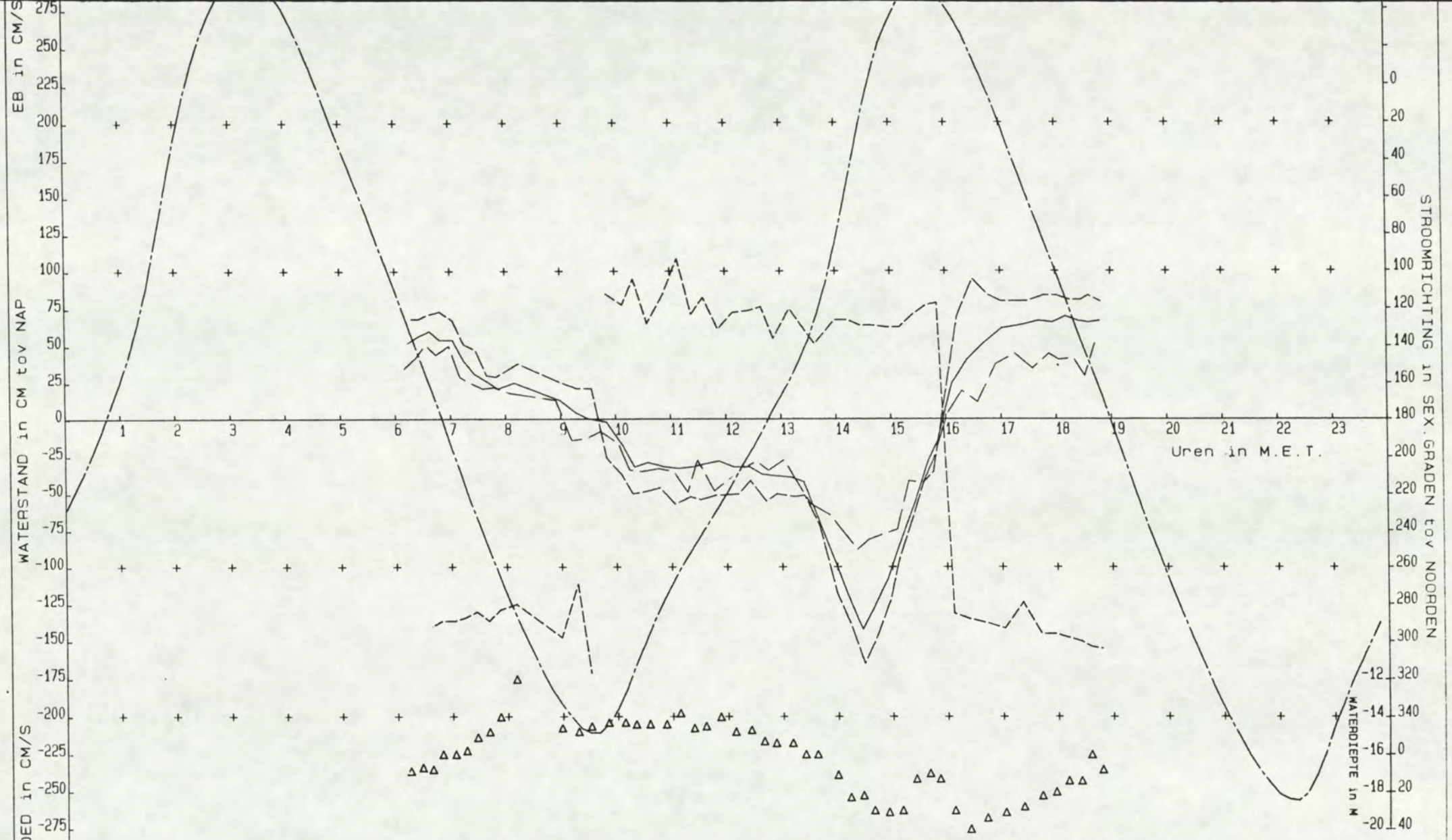
GEM. STROOMSNELHEID IN DE VERTIKAAL
STROOMSNELHEID OP 1 M + BOD
MAX. STROOMSNELHEID
GEM. STROOMRICHTING IN DE VERTIKAAL
WATERDIEPTE IN M

VOOR SITUATIE MEETPUNT ZIE TEK: A3

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST
RAAI : 3 DEELRAAI : NVT PUNT : 8 LOKATIE : STE1 (-108)
X : 68098.00 Y : 379055.00
DATUM : 900905 CODE: M0232

A3 0008



WATERSTAND LOKATIE: BAAL

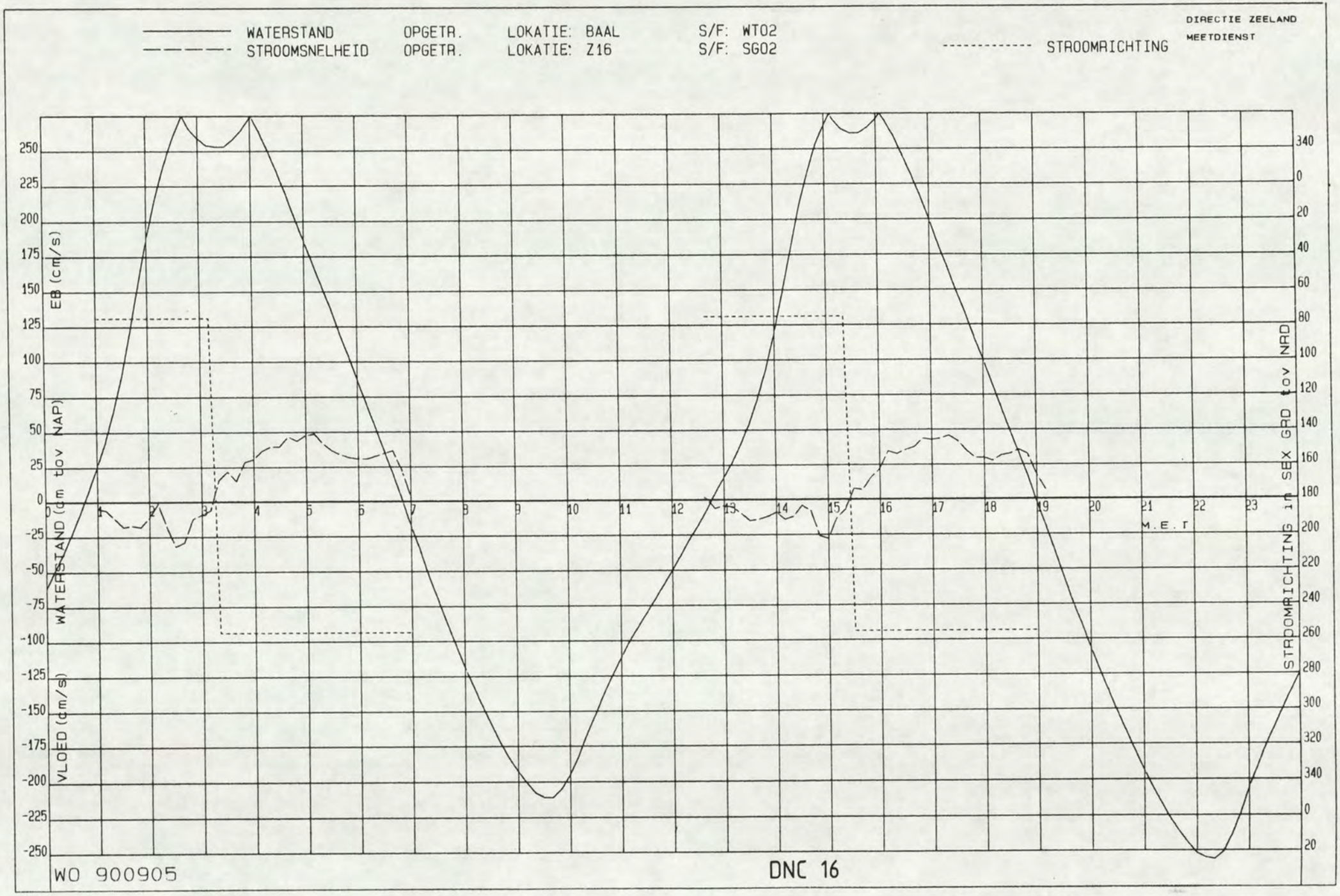
GEM. STROOMSNELHEID IN DE VERTIKAAL
STROOMSNELHEID OP 1 M + BOD
MAX. STROOMSNELHEID
GEM. STROOMRICHTING IN DE VERTIKAAL
WATERDIEPTE IN M

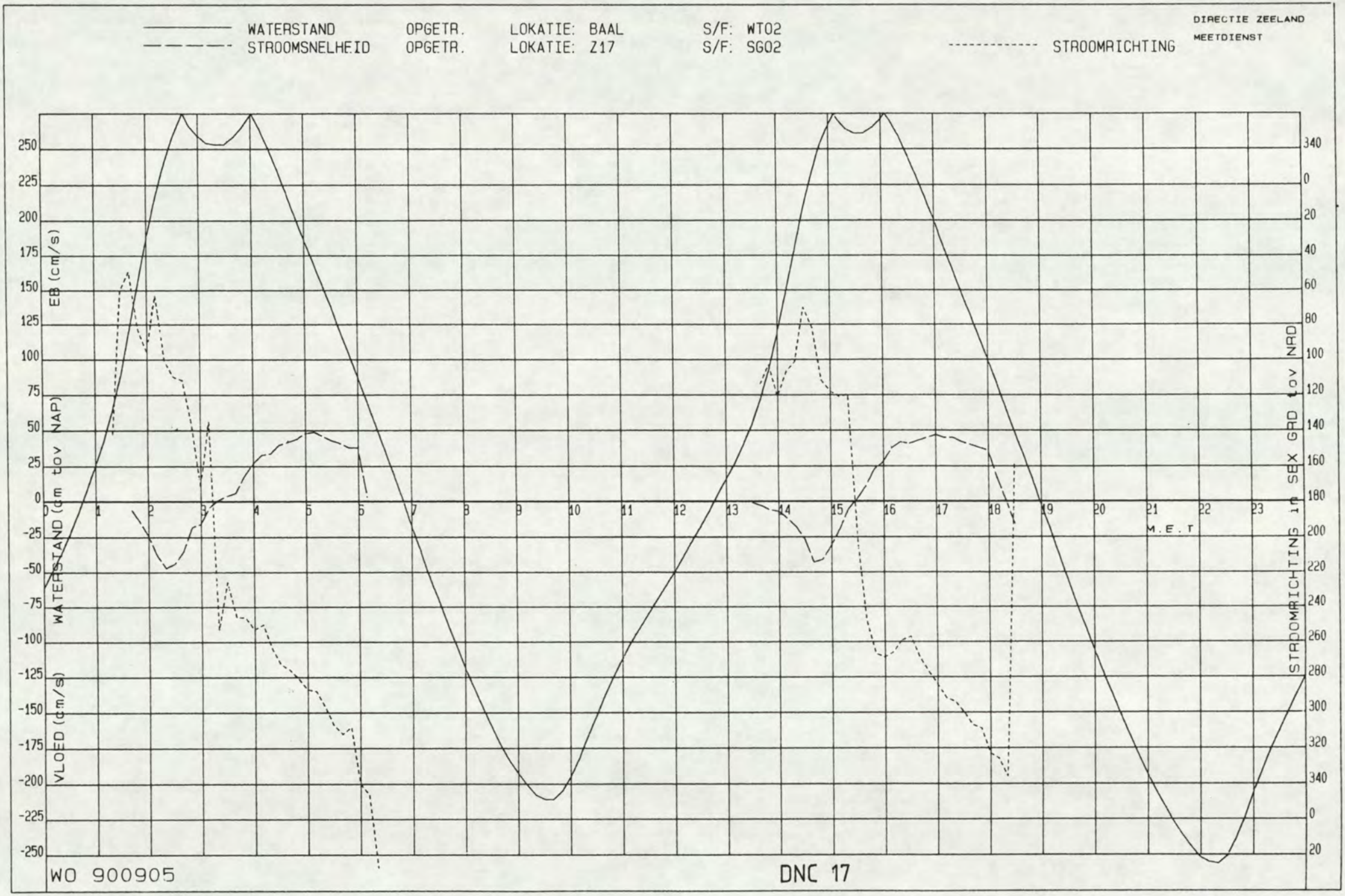
VOOR SITUATIE MEETPUNT ZIE TEK: 43

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : PROJECT OOST-WEST
RAAI : 3 DEELRAAI : 3 PUNT : 9 LOKATIE : Z1 (-510)
X : 68120.00 Y : 379157.00
DATUM : 900905 CODE: M0232

A3 0009


WATERSTAND OPGETR. LOKATIE: BAAL S/F: WT02
STROOMSNELHEID OPGETR. LOKATIE: Z16 S/F: SG02
STROOMRICHTING
DIRECTIE ZEELAND
MEETDIENST
EB (cm/s)
WATERSTAND (dm tov NAP)
VLOED (dm/s)
STROOMRICHTING in SEX GRD tov NAD
M.E.T
WO 900905
DNC 16


WATERSTAND OPGETR. LOKATIE: BAAL S/F: WT02
STROOMSNELHEID OPGETR. LOKATIE: Z17 S/F: SG02
STROOMRICHTING
DIRECTIE ZEELAND
MEETDIENST
EB (cm/s)
WATERSTAND (cm tov NAP)
VLOED (cm/s)
STROOMRICHTING in SEX GRD tov NAP
M.E.T
WO 900905
DNC 17

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 10 : Tabel snelheid/richting per half-maanuur

FILENAAM : MAN100.DAT
DATUM : 900905

STATION : BAAL -131 ZUI1 -104 LOD1 -110 WIJ1 -511 Z2 -100 MOL1 -525 Z16 BAAL

NR REC	MU	TIJD MET	WS CM	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	TV CM
14	9.0	.19	-38	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	537
15	9.5	.50	8	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	537
16	10.0	1.21	68	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-13	75	537
17	10.5	1.52	161	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-17	75	537
18	11.0	2.23	244	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-22	75	537
19	11.5	2.54	287	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-11	75	537
20	0.0	3.25	297	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	19	255	537
21	.5	3.55	281	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	30	255	-508
22	1.0	4.26	241	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	40	255	-508
23	1.5	4.56	192	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	46	255	-508
24	2.0	5.27	143	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	39	255	-508
25	2.5	5.57	92	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	31	255	-508
26	3.0	6.28	39	23	318	9999	258	9999	238	114	232	110	243	35	255	-508
27	3.5	6.58	-14	25	330	85	256	114	235	123	235	112	246	8	255	-508
28	4.0	7.28	-67	9999	31	93	252	123	242	110	231	98	244	9999	9999	-508
29	4.5	7.59	-117	9999	9999	95	246	114	242	96	229	83	240	9999	9999	-508
30	5.0	8.29	-159	9999	9999	101	240	96	242	94	227	79	238	9999	9999	-508
31	5.5	9.00	-193	9999	9999	86	244	82	239	85	230	68	236	9999	9999	-508
32	6.0	9.30	-211	9999	9999	69	247	64	242	64	226	49	238	9999	9999	-508
33	6.5	10.00	-195	9999	9999	34	253	21	237	23	242	10	291	9999	9999	500
34	7.0	10.31	-151	9999	9999	-27	77	-39	62	-49	60	-47	61	9999	9999	500
35	7.5	11.01	-111	9999	9999	-61	74	-74	56	-75	64	-58	60	9999	9999	500
36	8.0	11.32	-78	9999	9999	-90	68	-90	51	-84	51	-27	30	9999	9999	500
37	8.5	12.02	-48	-8	68	-102	72	-88	52	-73	51	5	294	9999	9999	500
38	9.0	12.32	-16	-11	108	-109	70	-85	58	-39	61	8	231	9999	9999	500
39	9.5	13.03	19	-32	94	-110	69	-84	57	-29	70	10	215	-4	75	500
40	10.0	13.33	59	-45	86	-109	71	-83	58	-34	73	-10	87	-15	75	500
41	10.5	14.04	131	-87	82	-136	72	-96	62	-59	72	-41	82	-11	75	500
42	11.0	14.34	218	-135	83	-168	73	-135	67	-97	78	-49	81	-6	75	500
43	11.5	15.05	273	-112	80	-148	74	-95	73	-84	79	-28	89	-21	75	500
44	0.0	15.35	289	-57	75	-84	73	-47	58	-51	60	8	290	8	255	500
45	.5	16.06	274	8	245	-35	70	9	325	27	283	46	257	30	255	-545
46	1.0	16.36	237	27	304	15	241	19	254	50	245	62	251	37	255	-545
47	1.5	17.07	187	28	310	47	242	52	252	66	248	79	248	44	255	-545
48	2.0	17.38	136	23	298	72	243	78	248	84	245	78	246	36	255	-545
49	2.5	18.08	86	21	306	81	240	89	244	98	240	96	240	28	255	-545
50	3.0	18.39	35	22	326	89	241	9999	244	111	234	9999	245	36	255	-545
51	3.5	19.09	-18	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	8	9999	-545
52	4.0	19.40	-74	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
53	4.5	20.11	-125	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
54	5.0	20.41	-168	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
55	5.5	21.12	-208	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
56	6.0	21.43	-239	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
57	6.5	22.13	-255	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
58	7.0	22.44	-233	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	550
59	7.5	23.14	-185	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	550
60	8.0	23.45	-144	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	550

FILENAAM : MAN200.DAT
DATUM : 900905

STATION : BAAL -525 Z16 -111 SWA1 -526 Z17 -309 SLA1 -108 STE1 -510 Z1 BAAI

NR REC	MU	TIJD MET	WS CM	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GP	TV CM
14	9.0	.19	-38	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	537
15	9.5	.50	8	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	537
16	10.0	1.21	68	-13	75	9999	9999	9999	134	9999	9999	9999	9999	9999	9999	537
17	10.5	1.52	161	-17	75	-33	108	-16	86	9999	9999	9999	9999	9999	9999	537
18	11.0	2.23	244	-22	75	-37	111	-46	104	9999	9999	9999	9999	9999	9999	537
19	11.5	2.54	287	-11	75	-20	144	-17	150	9999	9999	9999	9999	9999	9999	537
20	0.0	3.25	297	19	255	23	258	3	240	9999	9999	9999	9999	9999	9999	537
21	.5	3.55	281	30	255	43	275	23	250	9999	9999	9999	9999	9999	9999	-508
22	1.0	4.26	241	40	255	53	284	38	269	9999	9999	9999	9999	9999	9999	-508
23	1.5	4.56	192	46	255	53	283	46	285	9999	9999	9999	9999	9999	9999	-508
24	2.0	5.27	143	39	255	42	290	44	304	9999	9999	9999	9999	9999	9999	-508
25	2.5	5.57	92	31	255	33	284	38	330	9999	9999	9999	9999	9999	9999	-508
26	3.0	6.28	39	35	255	24	298	9999	88	68	338	9999	9999	9999	291	-508
27	3.5	6.58	-14	9999	9999	9999	9999	9999	9999	70	345	9999	9999	55	289	-508
28	4.0	7.28	-67	9999	9999	9999	9999	9999	9999	53	350	9999	9999	31	285	-508
29	4.5	7.59	-117	9999	9999	9999	9999	9999	9999	34	4	34	305	22	282	-508
30	5.0	8.29	-159	9999	9999	9999	9999	9999	9999	27	0	18	278	23	287	-508
31	5.5	9.00	-193	9999	9999	9999	9999	9999	9999	-15	36	12	270	13	296	-508
32	6.0	9.30	-211	9999	9999	9999	9999	9999	9999	1	47	9	265	0	314	-508
33	6.5	10.00	-195	9999	9999	9999	9999	9999	9999	-14	30	-11	74	-10	115	500
34	7.0	10.31	-151	9999	9999	9999	9999	9999	9999	-49	131	-28	106	-30	120	500
35	7.5	11.01	-111	9999	9999	9999	9999	9999	9999	-28	123	-36	95	-33	102	500
36	8.0	11.32	-78	9999	9999	9999	9999	9999	9999	-23	125	-36	93	-31	118	500
37	8.5	12.02	-48	9999	9999	9999	9999	9999	9999	-21	145	-34	102	-30	126	500
38	9.0	12.32	-16	9999	9999	9999	9999	9999	9999	-18	158	-30	97	-35	120	500
39	9.5	13.03	19	-4	75	-5	97	9999	9999	-21	164	-41	100	-38	126	500
40	10.0	13.33	59	-15	75	-7	137	-2	9999	-34	159	-51	101	-56	135	500
41	10.5	14.04	131	-11	75	-25	126	-9	115	-52	160	-83	101	-107	126	500
42	11.0	14.34	218	-6	75	-38	9999	-33	75	-28	139	-104	89	-135	129	500
43	11.5	15.05	273	-21	75	-22	9999	-25	120	-20	131	-64	91	-91	130	500
44	0.0	15.35	289	8	255	19	9999	7	225	-1	10	-22	133	-38	120	500
45	.5	16.06	274	30	255	41	9999	34	267	28	311	28	252	21	309	-545
46	1.0	16.36	237	37	255	50	9999	42	264	49	314	59	295	49	290	-545
47	1.5	17.07	187	44	255	52	9999	46	290	45	340	68	295	62	289	-545
48	2.0	17.38	136	36	255	42	9999	40	306	54	351	68	292	67	292	-545
49	2.5	18.08	86	28	255	30	9999	21	325	63	353	69	292	69	298	-545
50	3.0	18.39	35	36	255	24	9999	9999	9999	61	352	63	293	9999	303	-545
51	3.5	19.09	-18	8	9999	13	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
52	4.0	19.40	-74	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
53	4.5	20.11	-125	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
54	5.0	20.41	-168	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
55	5.5	21.12	-208	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
56	6.0	21.43	-239	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
57	6.5	22.13	-255	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	-545
58	7.0	22.44	-233	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	550
59	7.5	23.14	-185	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	550
60	8.0	23.45	-144	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	550

FILENAAM : MAN300.DAT
DATUM : 900905

STATION : BAAL -2108 0108 -2118 0118 -2121 0121 -2123 0123 -2115 0115 -2105 0105 BAAL

NR REC	MU	TIJD MET	WS CM	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	TV CM
14	9.0	.19	-38	-63	118	-67	142	9999	9999	-41	125	-58	149	-32	145	537
15	9.5	.50	8	-68	116	-66	140	9999	9999	-52	118	-61	148	-35	141	537
16	10.0	1.21	68	-95	116	-74	136	9999	9999	-73	122	-78	140	-66	130	537
17	10.5	1.52	161	-145	116	-105	131	9999	9999	-114	123	-107	136	-109	127	537
18	11.0	2.23	244	-164	117	-127	125	9999	9999	-115	122	-101	134	-105	128	537
19	11.5	2.54	287	-95	119	-103	134	9999	9999	-69	122	-67	141	-52	136	537
20	0.0	3.25	297	-39	114	-65	146	9999	9999	-19	108	-11	169	-14	180	537
21	.5	3.55	281	7	336	-2	189	9999	9999	26	318	24	282	30	281	-508
22	1.0	4.26	241	58	296	34	299	9999	9999	57	306	57	300	59	294	-508
23	1.5	4.56	192	56	298	55	308	9999	9999	64	305	74	306	47	302	-508
24	2.0	5.27	143	77	296	57	309	9999	9999	56	300	86	307	49	297	-508
25	2.5	5.57	92	71	296	79	311	9999	9999	54	308	91	309	58	301	-508
26	3.0	6.28	39	62	296	91	315	9999	9999	62	307	88	311	60	306	-508
27	3.5	6.58	-14	58	296	102	321	9999	9999	60	305	90	312	57	304	-508
28	4.0	7.28	-67	51	298	101	323	9999	9999	62	302	87	314	46	302	-508
29	4.5	7.59	-117	50	296	95	322	9999	9999	51	303	74	314	31	299	-508
30	5.0	8.29	-159	52	297	91	325	9999	9999	39	305	67	313	14	302	-508
31	5.5	9.00	-193	49	296	78	325	9999	9999	35	307	49	311	4	298	-508
32	6.0	9.30	-211	30	302	46	325	9999	9999	10	321	18	297	0	272	-508
33	6.5	10.00	-195	-15	134	-13	124	9999	9999	-32	123	-23	173	0	209	500
34	7.0	10.31	-151	-80	119	-99	145	9999	9999	-42	127	-56	153	-7	173	500
35	7.5	11.01	-111	-75	122	-99	144	9999	9999	-52	132	-50	160	-18	152	500
36	8.0	11.32	-78	-62	117	-84	142	9999	9999	-39	131	-44	159	-12	151	500
37	8.5	12.02	-48	-59	118	-62	143	9999	9999	-31	128	-43	155	-20	148	500
38	9.0	12.32	-16	-51	117	-56	140	9999	9999	-38	123	-46	151	-22	152	500
39	9.5	13.03	19	-57	119	-50	138	9999	9999	-42	121	-48	149	-31	146	500
40	10.0	13.33	59	-77	118	-54	136	9999	9999	-56	117	-60	145	-44	135	500
41	10.5	14.04	131	-105	115	-76	132	9999	9999	-96	123	-101	135	-81	128	500
42	11.0	14.34	218	-138	116	-106	129	9999	9999	-104	122	-101	136	-103	128	500
43	11.5	15.05	273	-109	119	-83	128	9999	9999	-76	124	-69	137	-69	132	500
44	0.0	15.35	289	-56	122	-33	157	9999	9999	-29	122	-15	150	-11	181	500
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48	2.0	17.38	136	64	294	58	311	9999	9999	52	303	83	307	63	299	-545
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56	6.0	21.43	-239	49	305	61	326	9999	9999	26	308	46	312	1	287	-545
57	6.5	22.13	-255	30	314	41	326	9999	9999	1	26	15	291	0	264	-545
58	7.0	22.44	-233	-36	118	-38	139	9999	9999	-39	133	-35	166	0	90	550
59	7.5	23.14	-185	-79	121	-108	146	9999	9999	-44	129	-62	157	0	90	550
60	8.0	23.45	-144	-79	122	-97	145	9999	9999	-44	134	-49	161	0	131	550

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DATUM : 900905

STATION : BAAL -2114 0114 -2106 0106 -2117 0117 -2120 0120 -2116 0116 BAAI

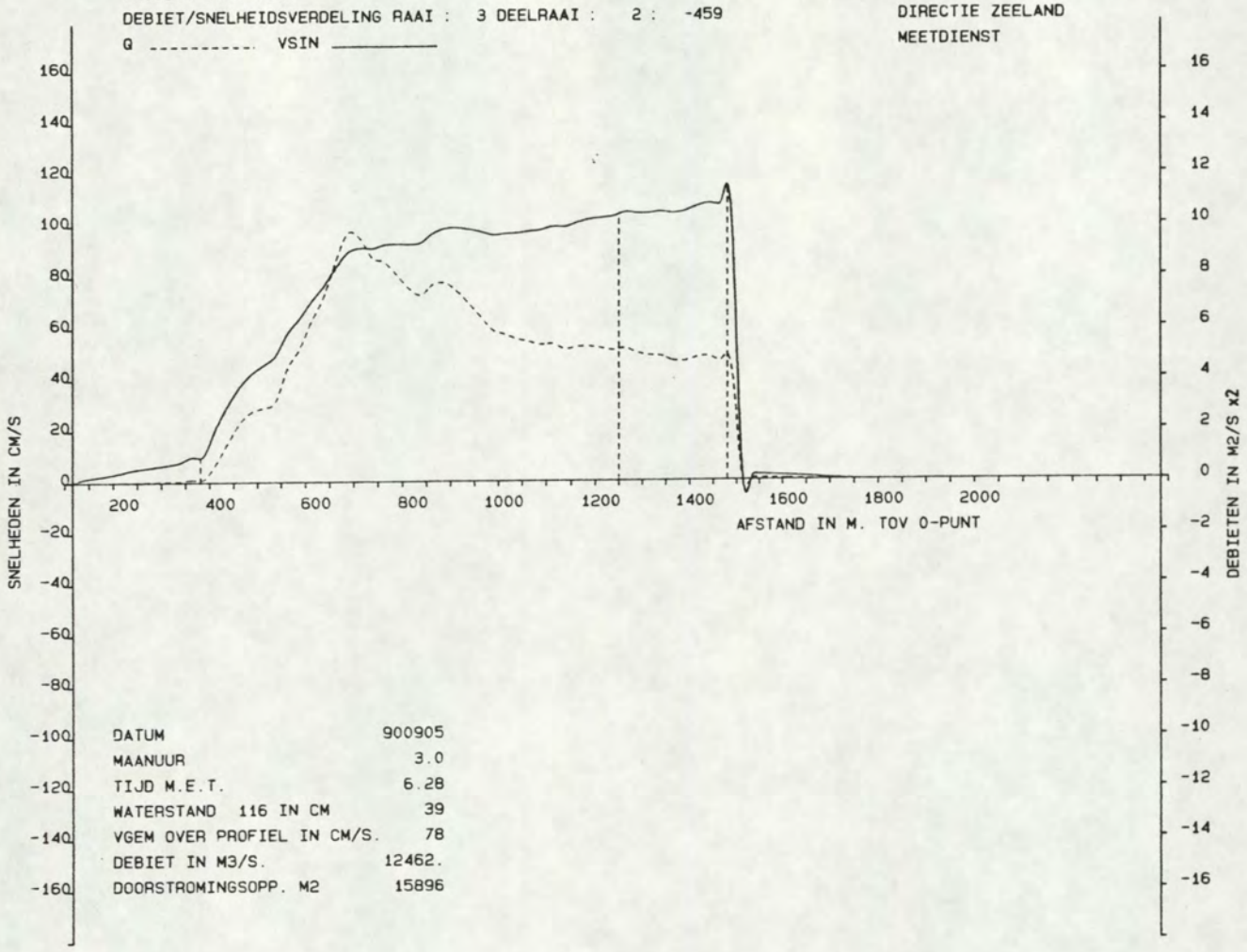
NR REC	MU	TIJD MET	WS CM	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	V CM/S	R GR	TV CM
14	9.0	.19	-38	-51	68	-48	116	-59	153	-46	170	-65	175	537
15	9.5	.50	8	-57	70	-52	117	-72	156	-50	170	-69	172	537
16	10.0	1.21	68	-75	70	-78	115	-94	156	-74	166	-88	171	537
17	10.5	1.52	161	-120	72	-110	117	-137	156	-108	162	-134	170	537
18	11.0	2.23	244	-125	73	-123	116	-135	157	-99	165	-134	170	537
19	11.5	2.54	287	-81	70	-68	112	-84	157	-69	166	-107	180	537
20	0.0	3.25	297	-34	35	-19	103	-40	160	-21	175	-69	177	537
21	.5	3.55	281	25	281	30	299	-2	76	3	271	-7	246	-508
22	1.0	4.26	241	60	256	58	294	38	345	31	350	37	335	-508
23	1.5	4.56	192	79	257	61	293	61	341	33	334	56	351	-508
24	2.0	5.27	143	102	258	56	295	71	340	36	338	54	349	-508
25	2.5	5.57	92	95	257	54	295	74	339	32	325	63	346	-508
26	3.0	6.28	39	96	256	63	296	69	340	37	335	66	349	-508
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32	6.0	9.30	-211	23	256	8	334	16	334	4	269	33	337	-508
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35	7.5	11.01	-111	-67	68	-41	116	-52	167	-52	179	-46	178	500
36	8.0	11.32	-78	-50	64	-37	115	-53	161	-42	176	-59	170	500
37	8.5	12.02	-48	-46	63	-32	116	-54	156	-36	167	-59	168	500
38	9.0	12.32	-16	-43	66	-36	117	-52	150	-41	170	-53	171	500
39	9.5	13.03	19	-43	64	-42	116	-55	154	-39	167	-61	175	500
40	10.0	13.33	59	-60	69	-56	116	-75	151	-57	170	-73	172	500
41	10.5	14.04	131	-101	70	-95	116	-117	156	-87	166	-99	174	500
42	11.0	14.34	218	-123	73	-118	117	-125	159	-91	161	-121	172	500
43	11.5	15.05	273	-82	75	-85	116	-99	159	-75	166	-104	171	500
44	0.0	15.35	289	-37	48	-31	116	-37	156	-25	176	-38	179	500
45	.5	16.06	274	20	285	25	288	8	50	20	292	8	276	-545
46	1.0	16.36	237	61	255	54	295	40	350	29	341	39	331	-545
47	1.5	17.07	187	75	256	62	293	70	340	39	334	58	350	-545
48	2.0	17.38	136	95	258	49	295	76	331	33	340	58	347	-545
49	2.5	18.08	86	87	256	49	295	96	336	28	320	59	349	-545
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51	3.5	19.09	-18	99	254	64	298	69	333	13	318	105	349	-545
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54	5.0	20.41	-168	52	253	34	312	32	333	-2	162	74	348	-545
55	5.5	21.12	-208	37	255	30	321	38	325	5	278	53	355	-545
56	6.0	21.43	-239	22	257	17	331	33	333	32	321	61	0	-545
57	6.5	22.13	-255	11	271	5	346	13	322	22	316	40	2	-545
58	7.0	22.44	-233	-26	72	-40	111	-27	168	-13	180	2	41	550
59	7.5	23.14	-185	-68	76	-44	115	-56	160	-48	177	-28	151	550
60	8.0	23.45	-144	-61	72	-38	116	-57	161	-53	178	-62	174	550

directie zeeland
meetdienst zeeland
bijlagen

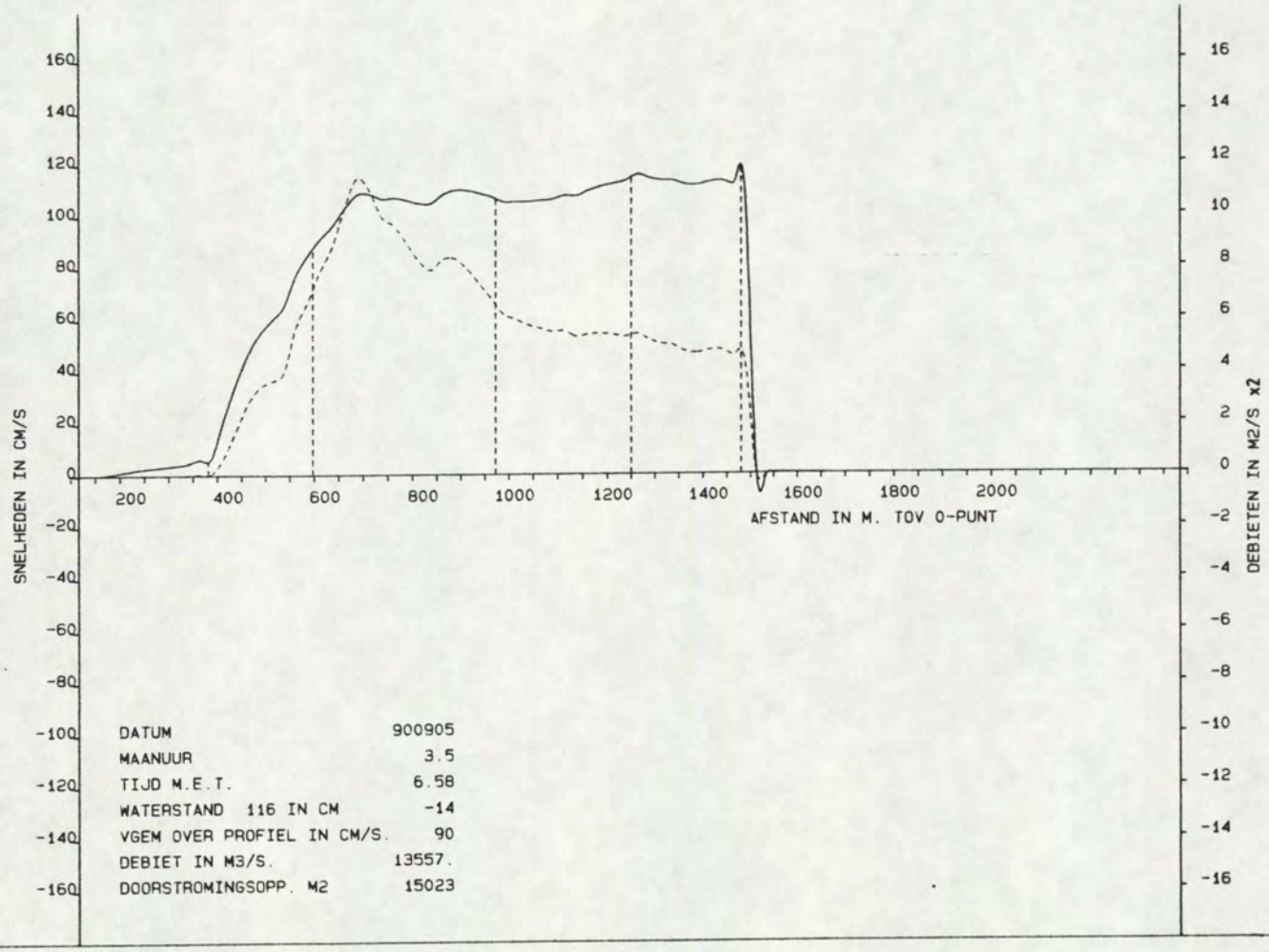
Bijlage 11 : Debiet/snelheidsverdelingen per half-maanuur

PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



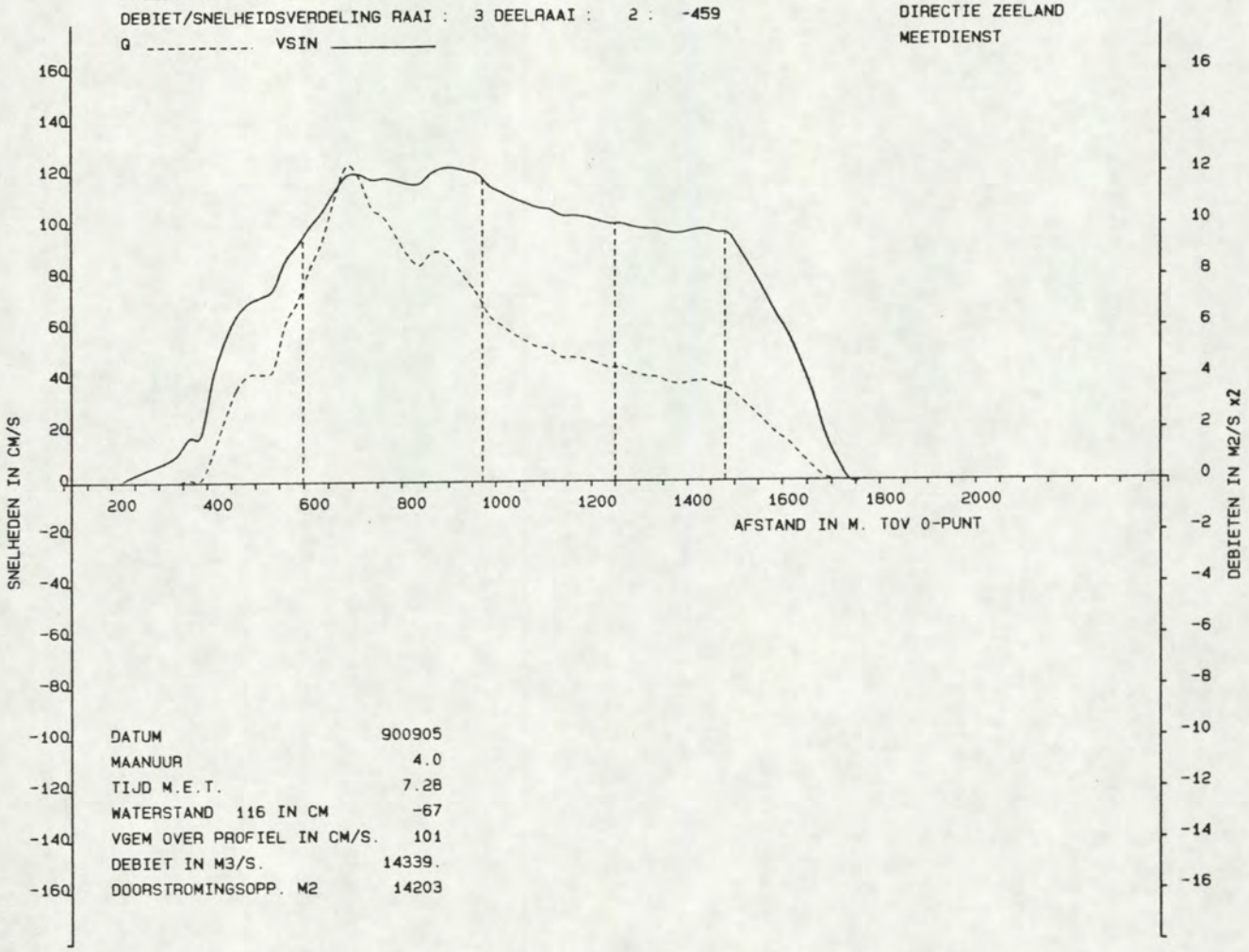
DATUM	900905
MAANUUR	3.0
TIJD M.E.T.	6.28
WATERSTAND 116 IN CM	39
VGEM OVER PROFIEL IN CM/S.	78
DEBIET IN M3/S.	12462.
DOORSTROMINGSOPP. M2	15896



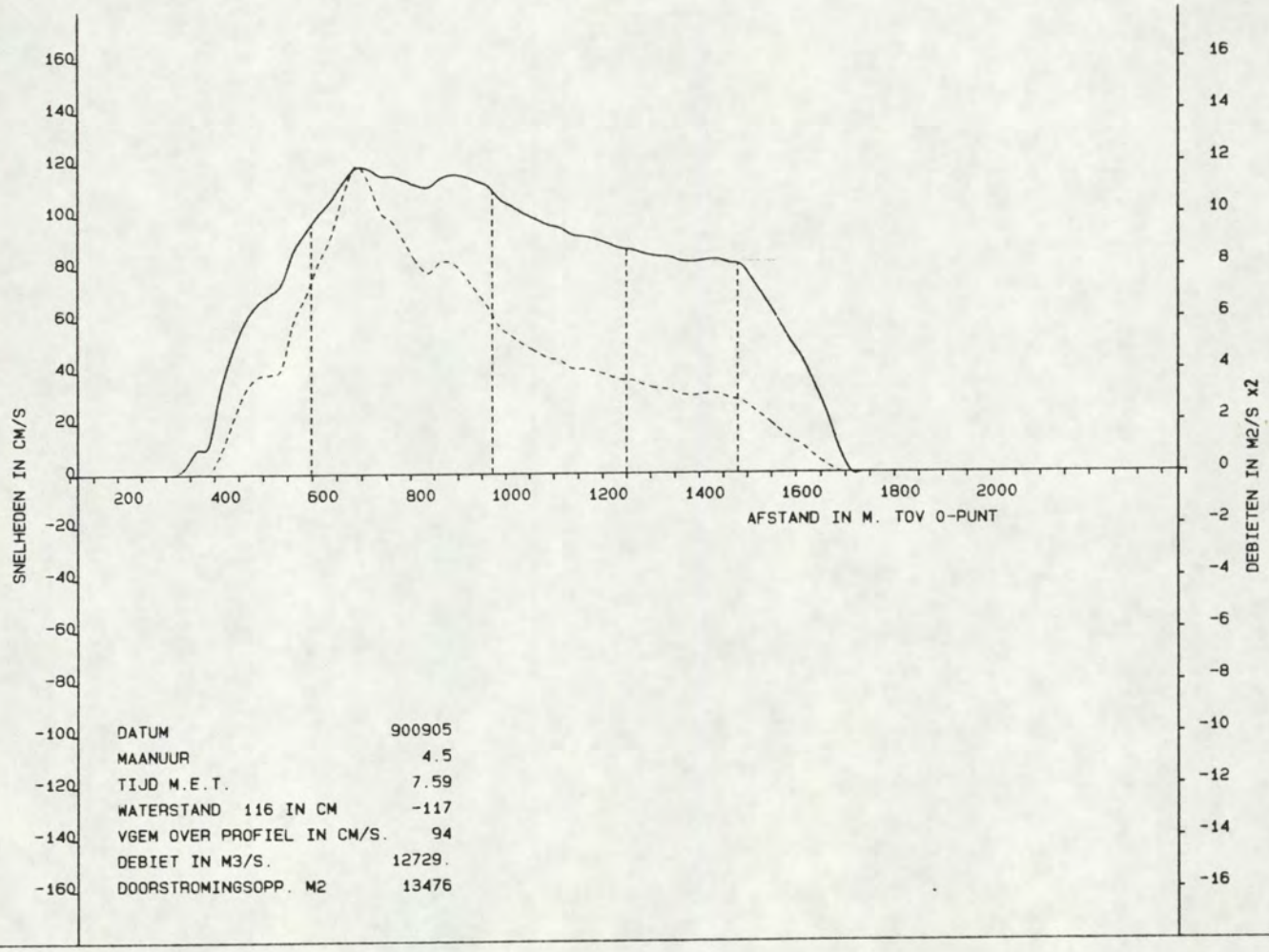
DATUM	900905
MAANUUR	3.5
TIJD M.E.T.	6.58
WATERSTAND 116 IN CM	-14
VGEM OVER PROFIEL IN CM/S.	90
DEBIET IN M3/S.	13557.
DOORSTROMINGSOPP. M2	15023

PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————

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DIRECTIE ZEELAND
MEETDIENST



DATUM	900905
MAANUUR	4.0
TIJD M.E.T.	7.28
WATERSTAND 116 IN CM	-67
VGEM OVER PROFIEL IN CM/S.	101
DEBIET IN M3/S.	14339.
DOORSTROMINGSOPP. M2	14203



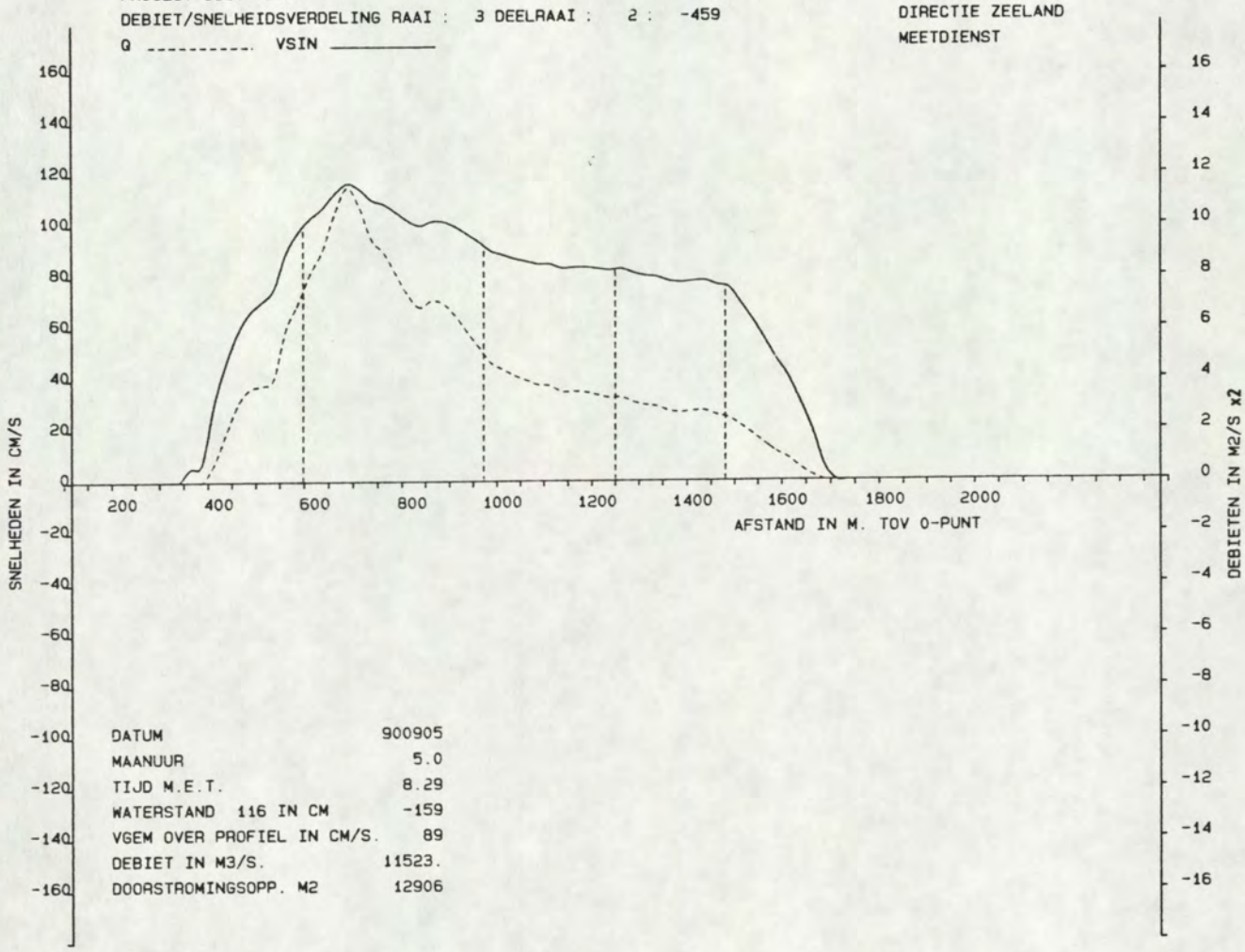
DATUM	900905
MAANUUR	4.5
TIJD M.E.T.	7.59
WATERSTAND 116 IN CM	-117
VGEM OVER PROFIEL IN CM/S.	94
DEBIET IN M3/S.	12729.
DOORSTROMINGSOPP. M2	13476

PROJECT OOST-WEST

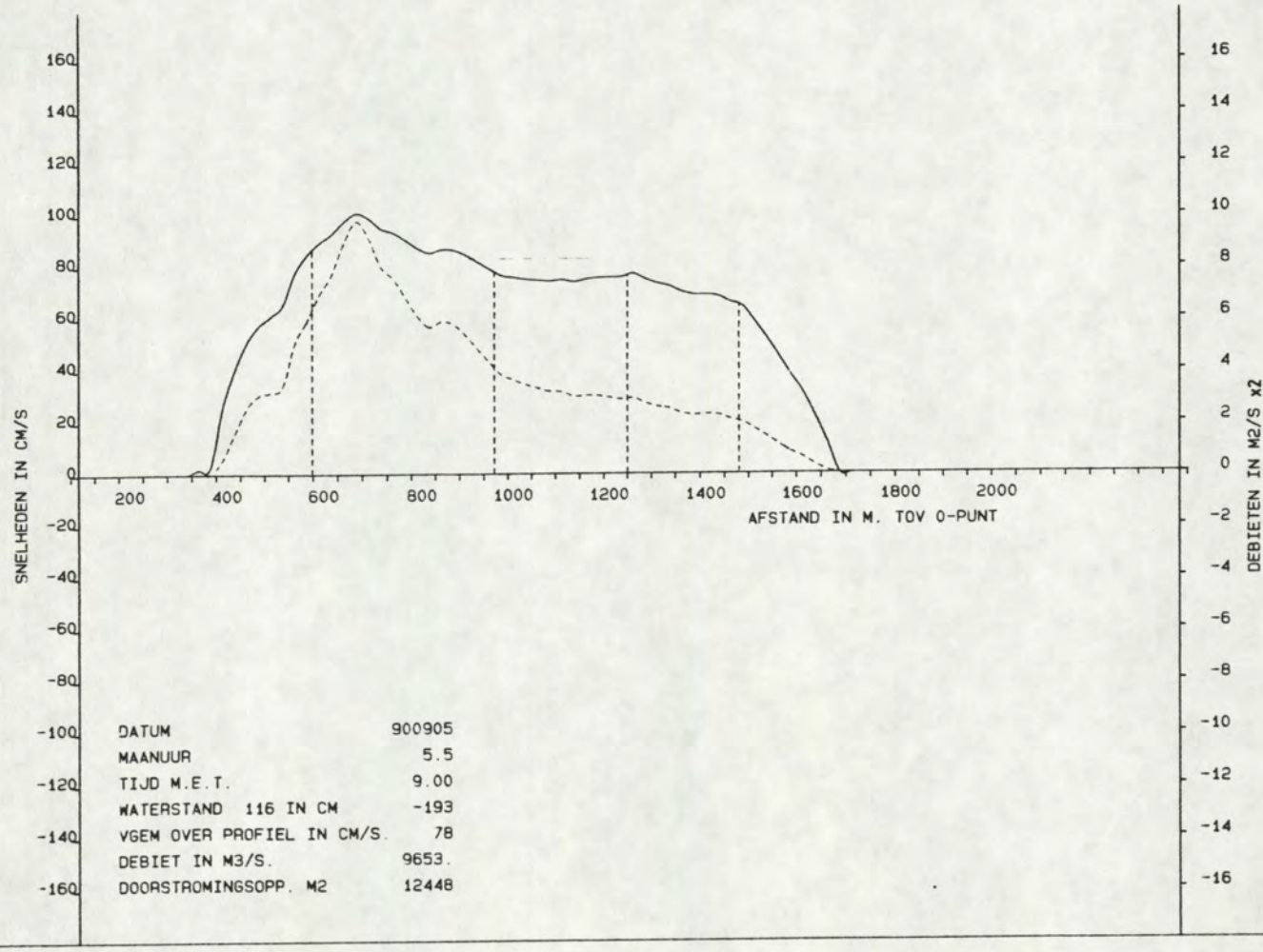
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459

Q ---------- VSIN ————————

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DIRECTIE ZEELAND
MEETDIENST



DATUM	900905
MAANUUR	5.0
TIJD M.E.T.	8.29
WATERSTAND 116 IN CM	-159
VGEM OVER PROFIEL IN CM/S.	89
DEBIET IN M3/S.	11523.
DOORSTROMINGSOPP. M2	12906



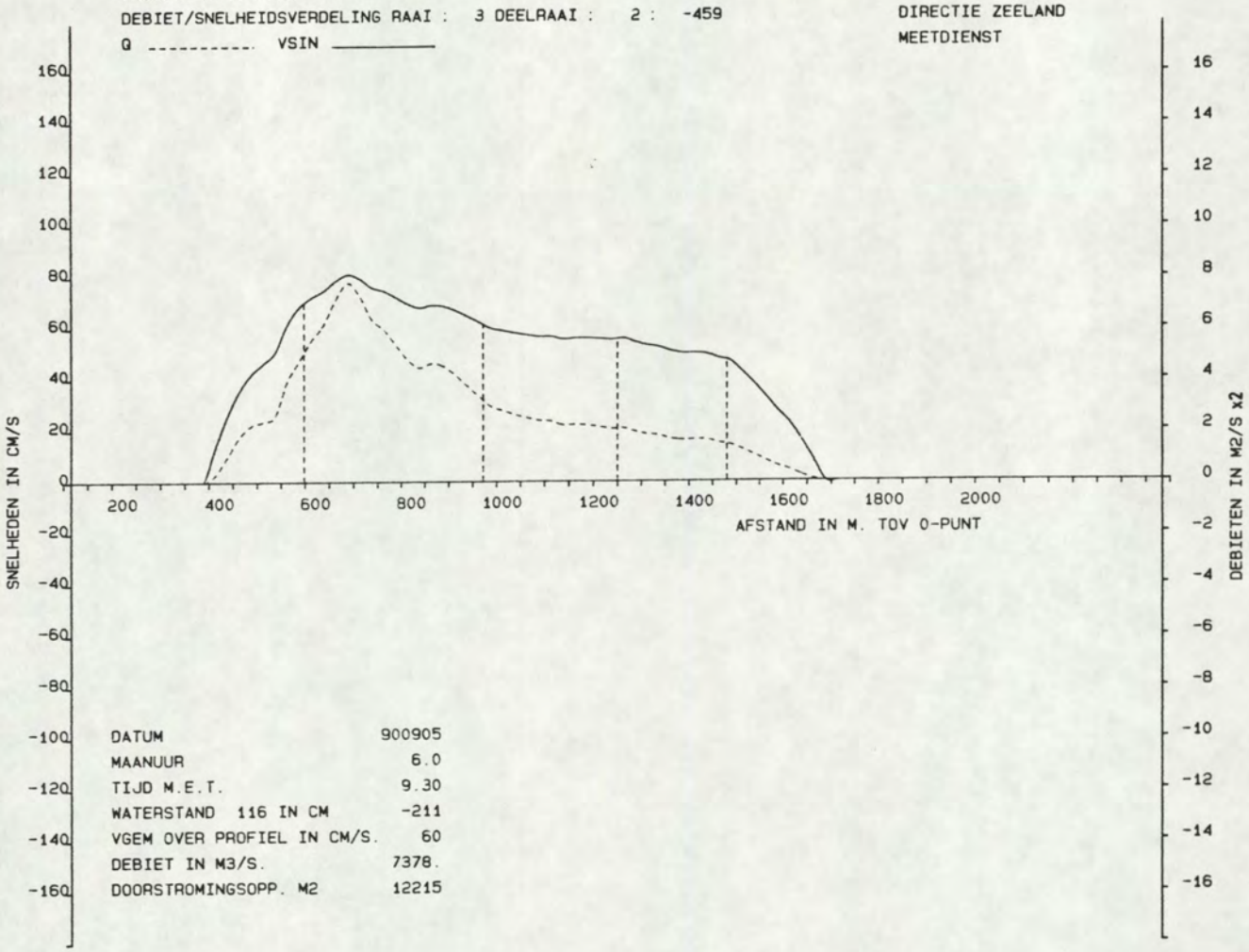
DATUM	900905
MAANUUR	5.5
TIJD M.E.T.	9.00
WATERSTAND 116 IN CM	-193
VGEM OVER PROFIEL IN CM/S.	78
DEBIET IN M3/S.	9653.
DOORSTROMINGSOPP. M2	12448

PROJECT OOST-WEST

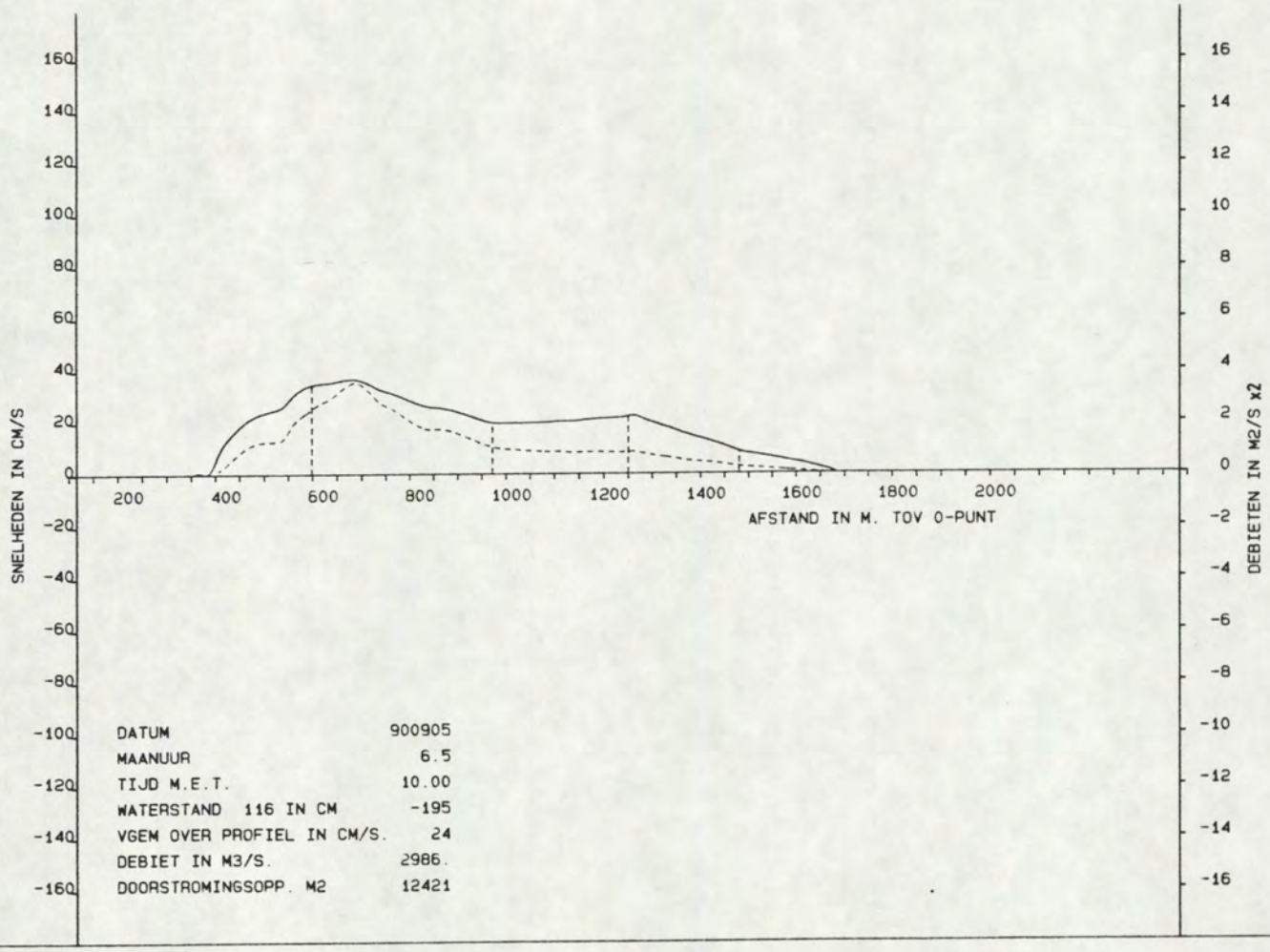
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459

Q ---------- VSIN ————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



DATUM	900905
MAANUUR	6.0
TIJD M.E.T.	9.30
WATERSTAND 116 IN CM	-211
VGEM OVER PROFIEL IN CM/S.	60
DEBIET IN M3/S.	7378.
DOORSTROMINGSOPP. M2	12215

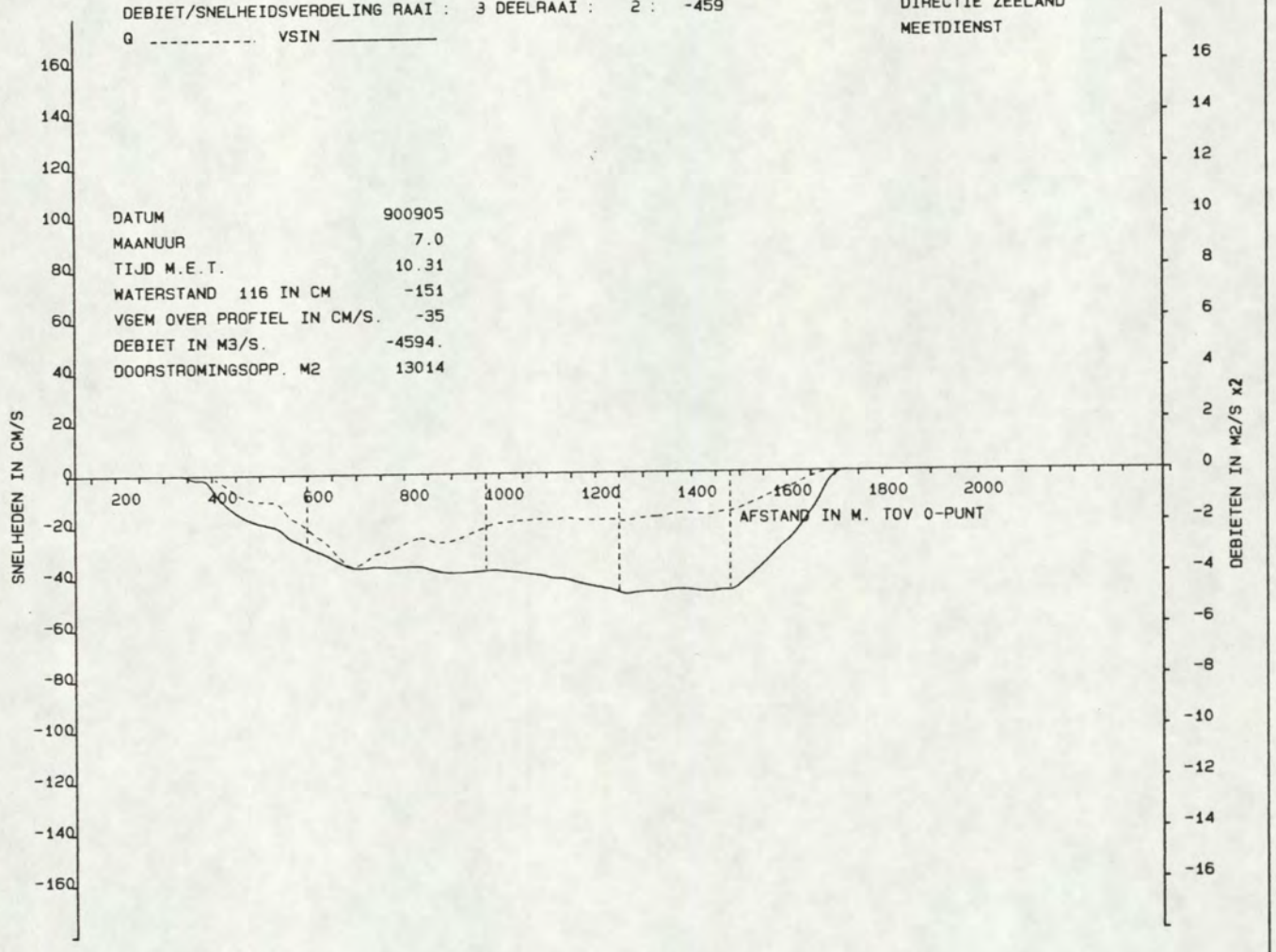


DATUM	900905
MAANUUR	6.5
TIJD M.E.T.	10.00
WATERSTAND 116 IN CM	-195
VGEM OVER PROFIEL IN CM/S.	24
DEBIET IN M3/S.	2986.
DOORSTROMINGSOPP. M2	12421

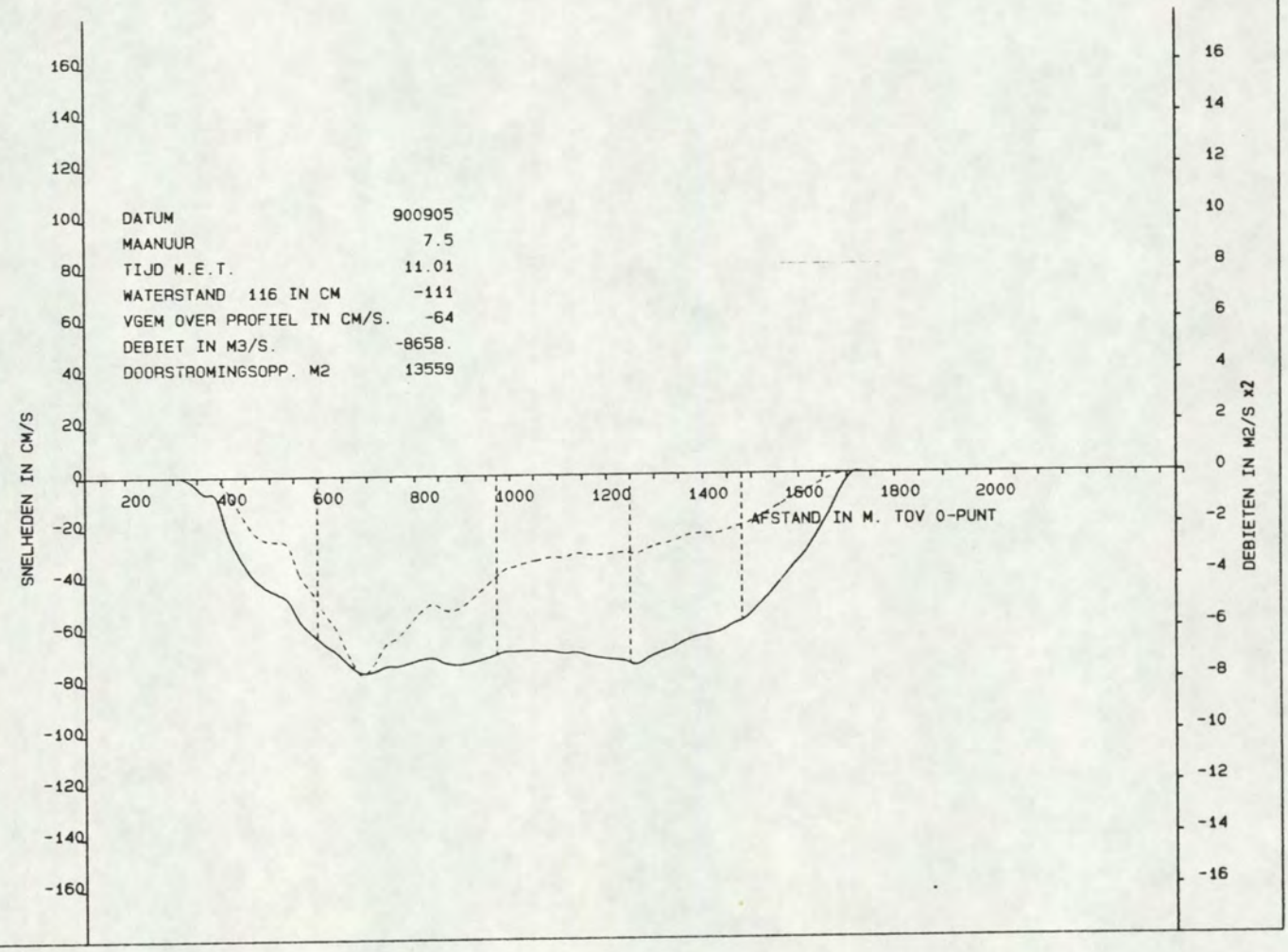
PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

DATUM	900905
MAANUUR	7.0
TIJD M.E.T.	10.31
WATERSTAND 116 IN CM	-151
VGEM OVER PROFIEL IN CM/S.	-35
DEBIET IN M3/S.	-4594.
DOORSTROMINGSOPP. M2	13014

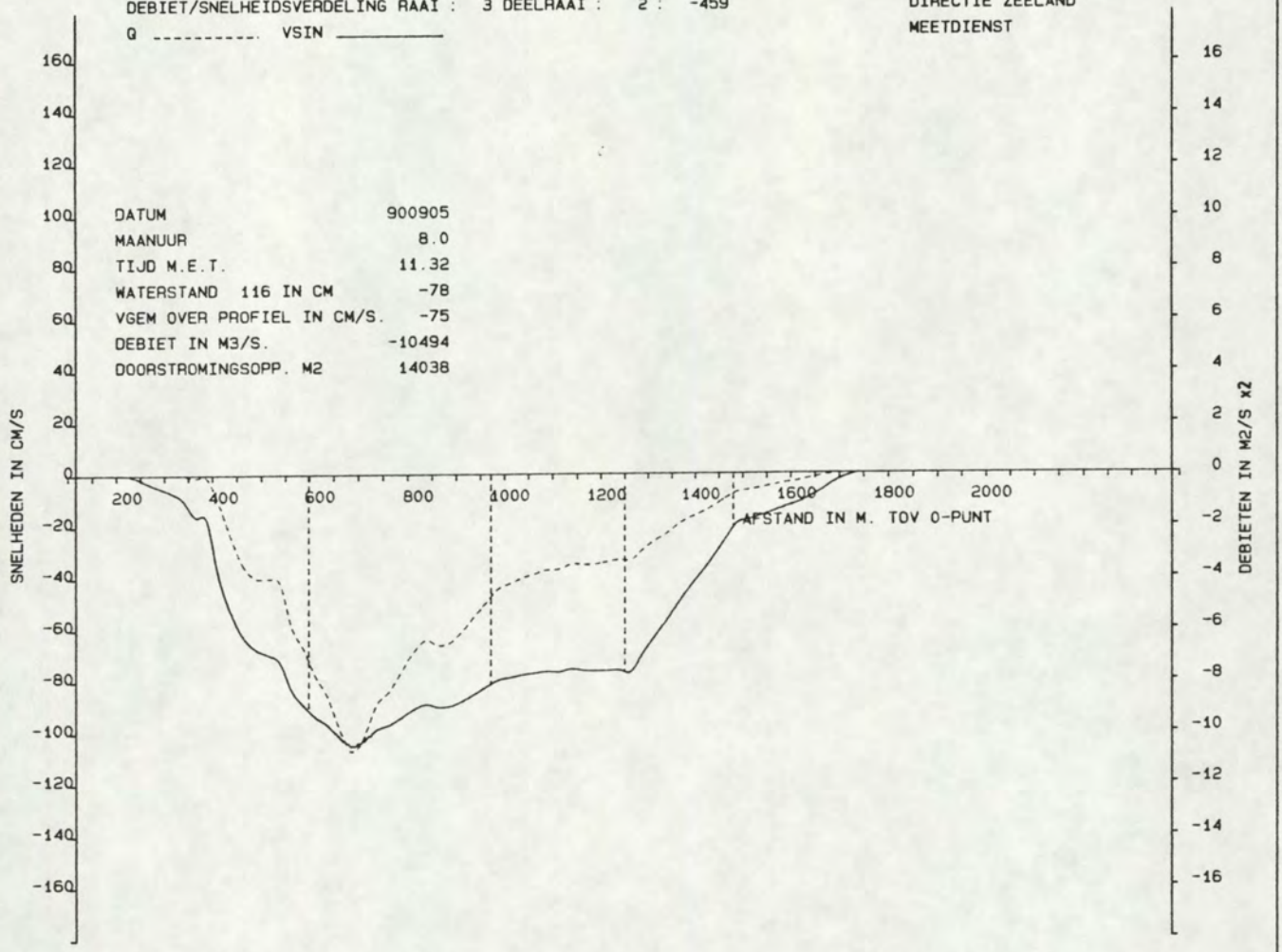


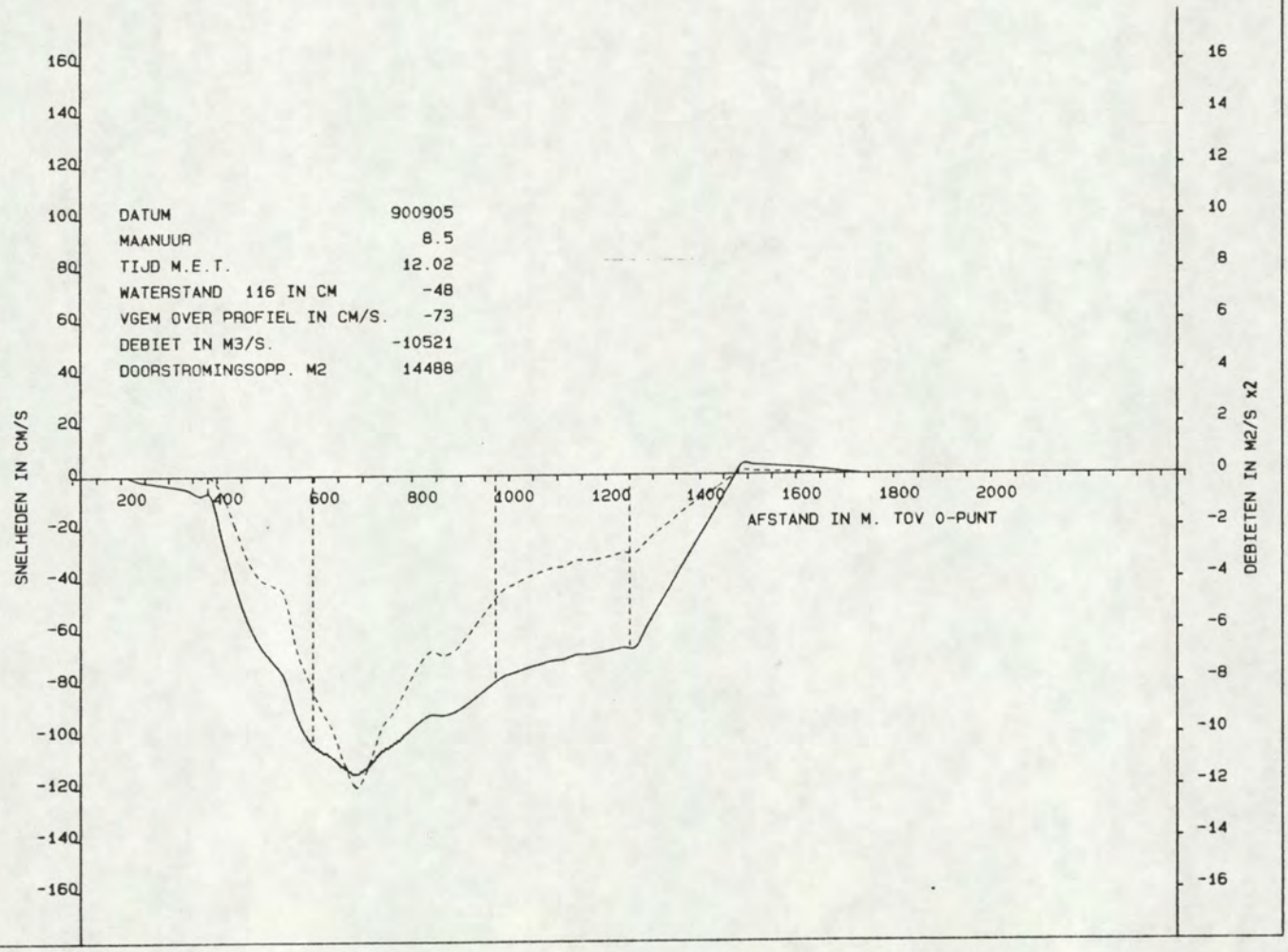
DATUM	900905
MAANUUR	7.5
TIJD M.E.T.	11.01
WATERSTAND 116 IN CM	-111
VGEM OVER PROFIEL IN CM/S.	-64
DEBIET IN M3/S.	-8658.
DOORSTROMINGSOPP. M2	13559



PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————————

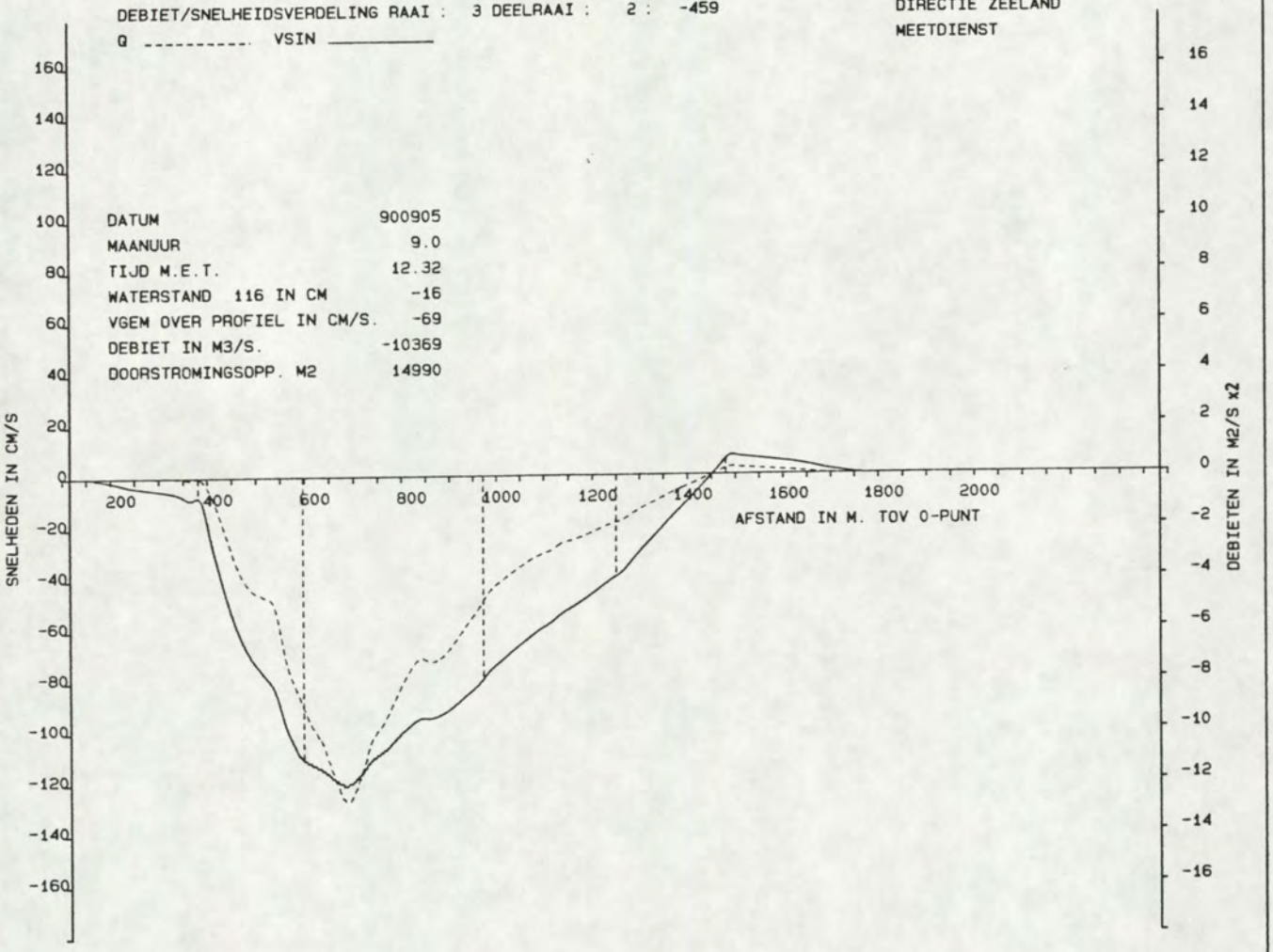
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

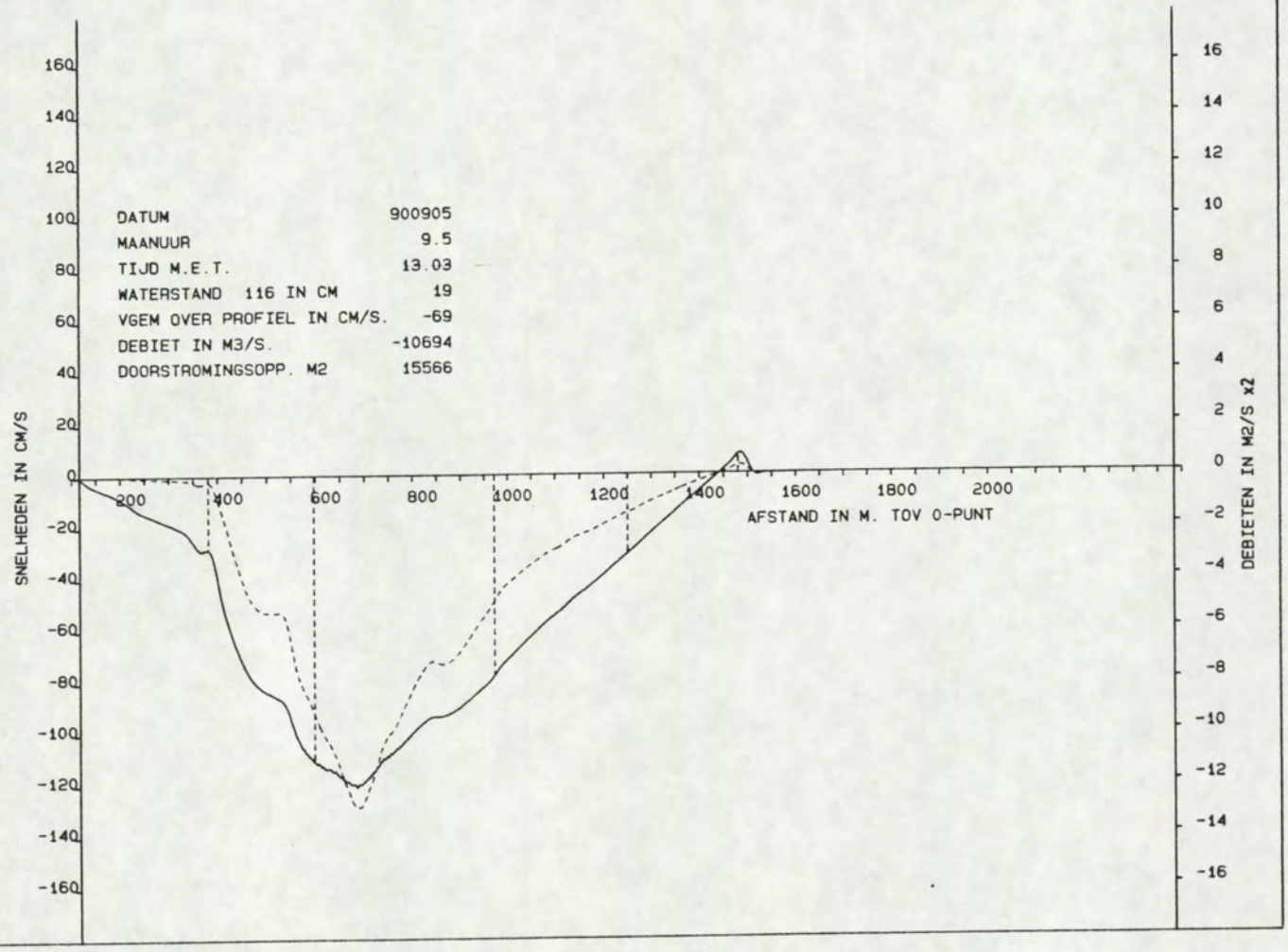




PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————

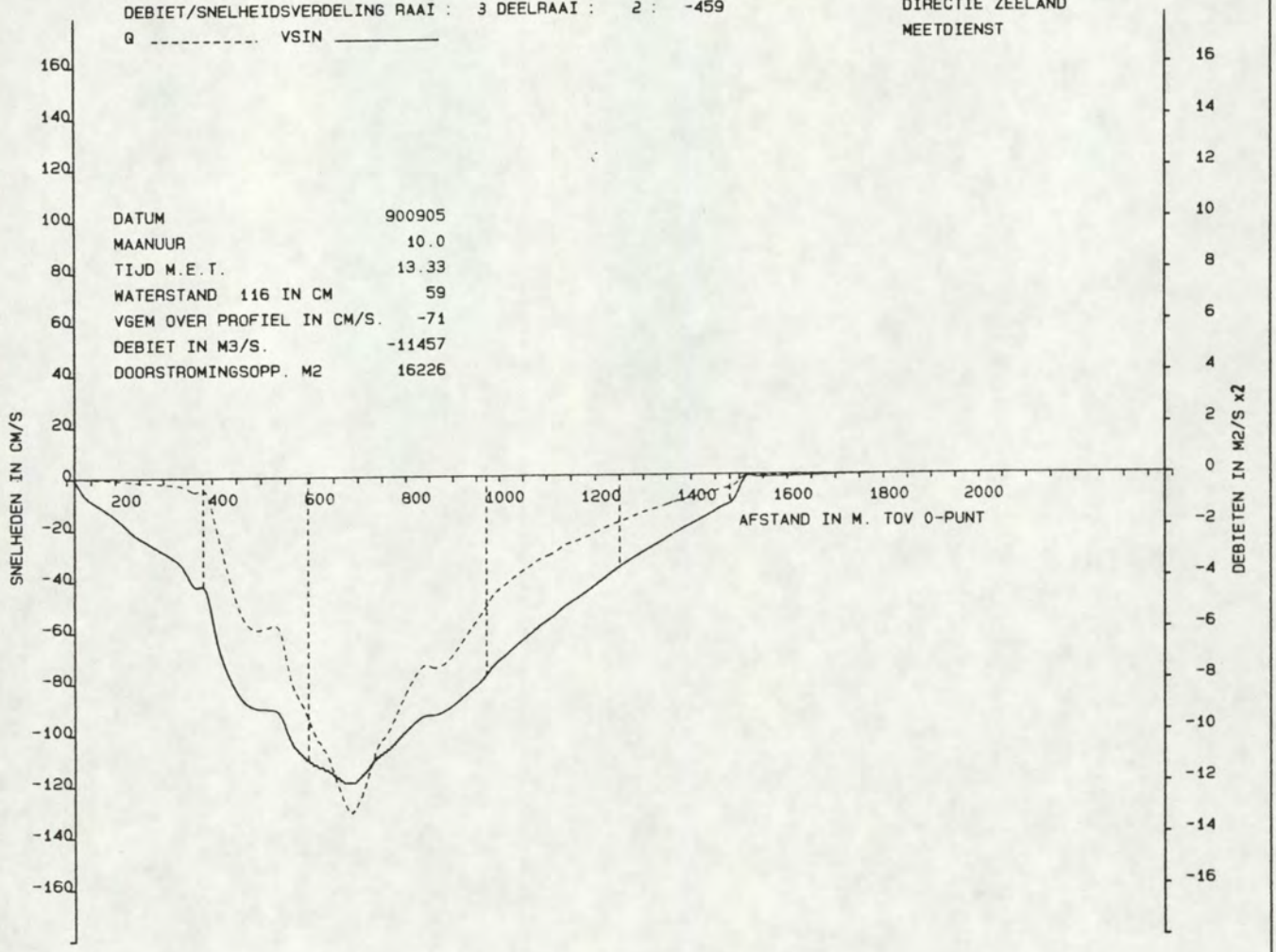
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

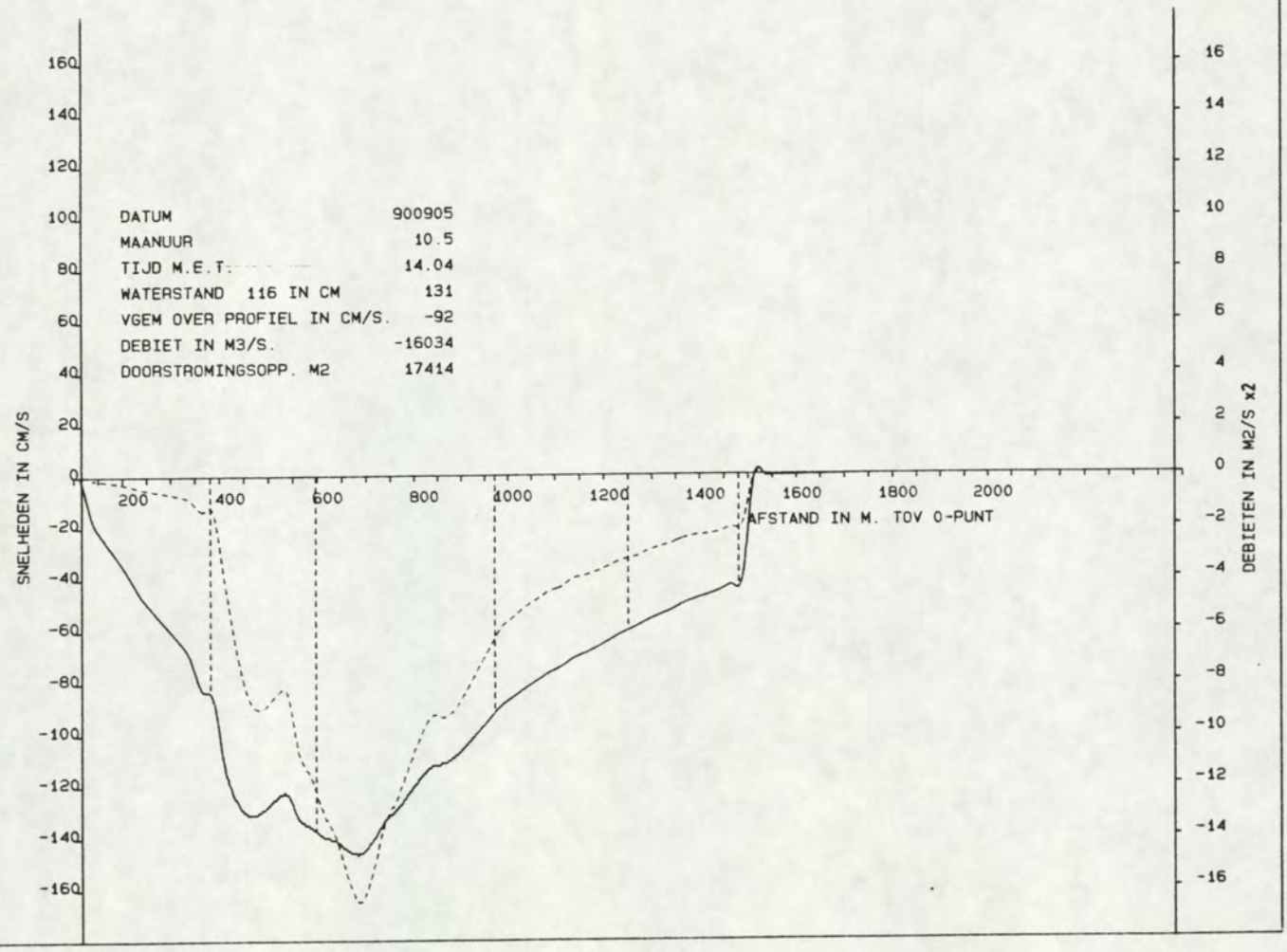




PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————

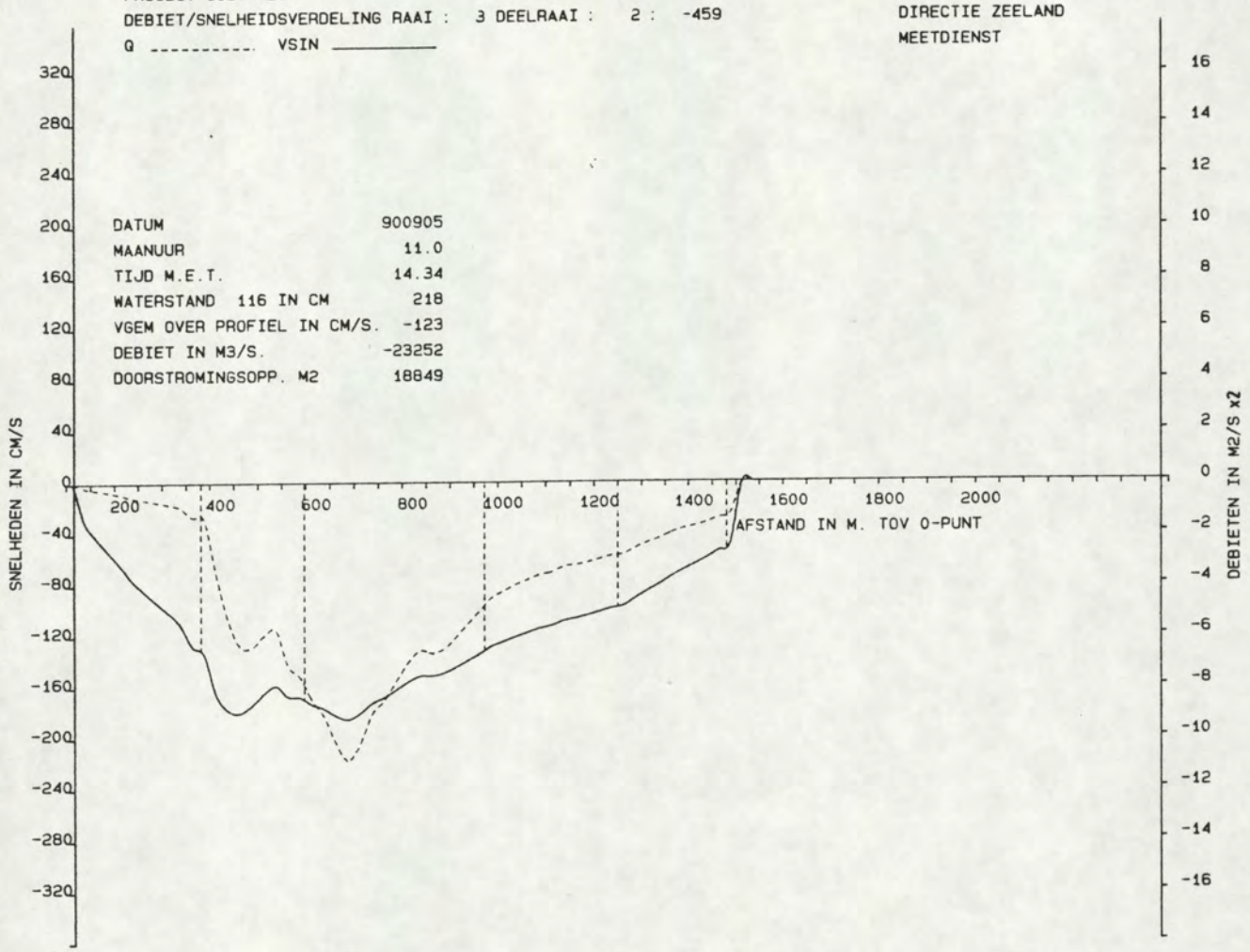
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

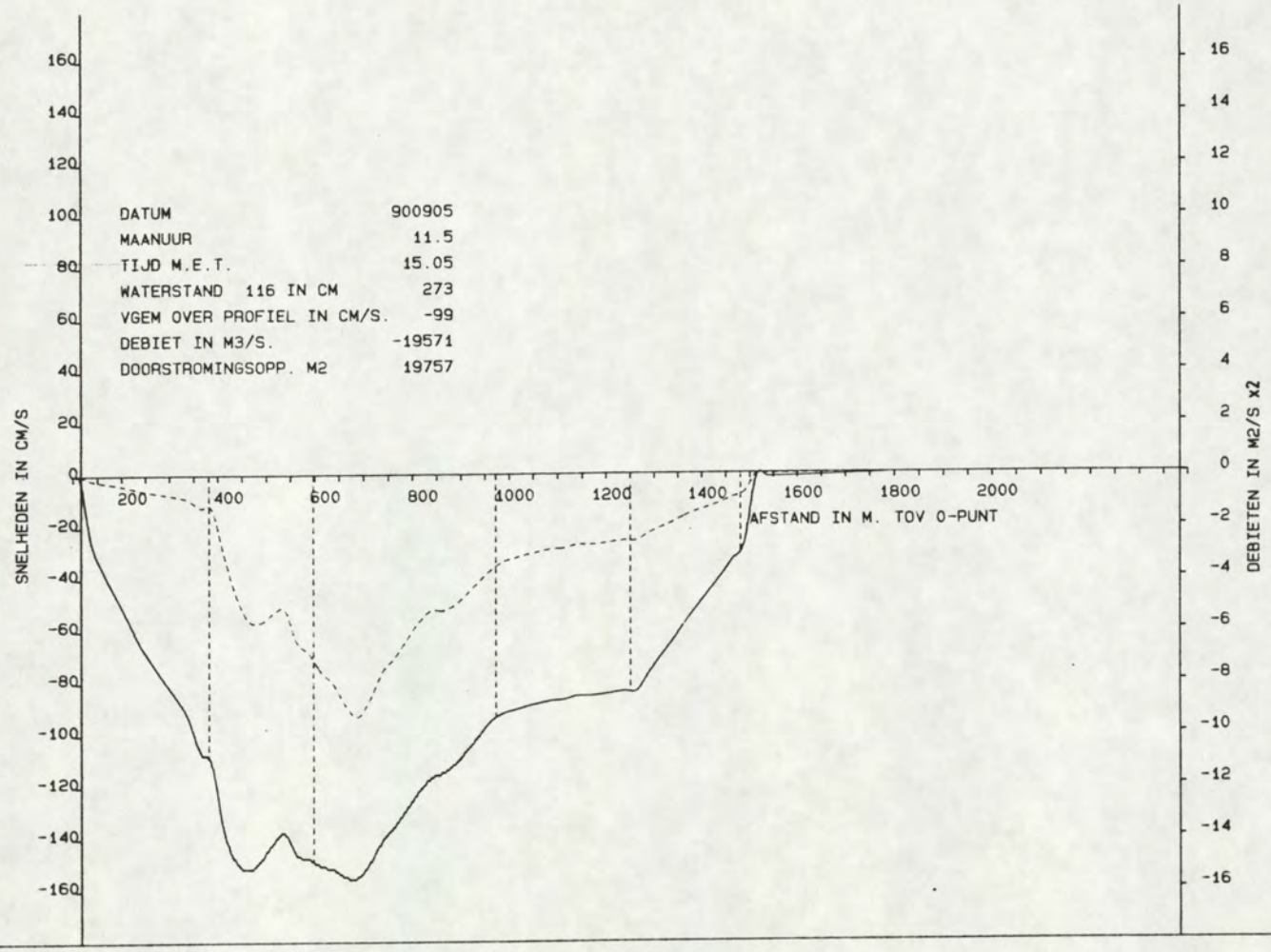




PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————————

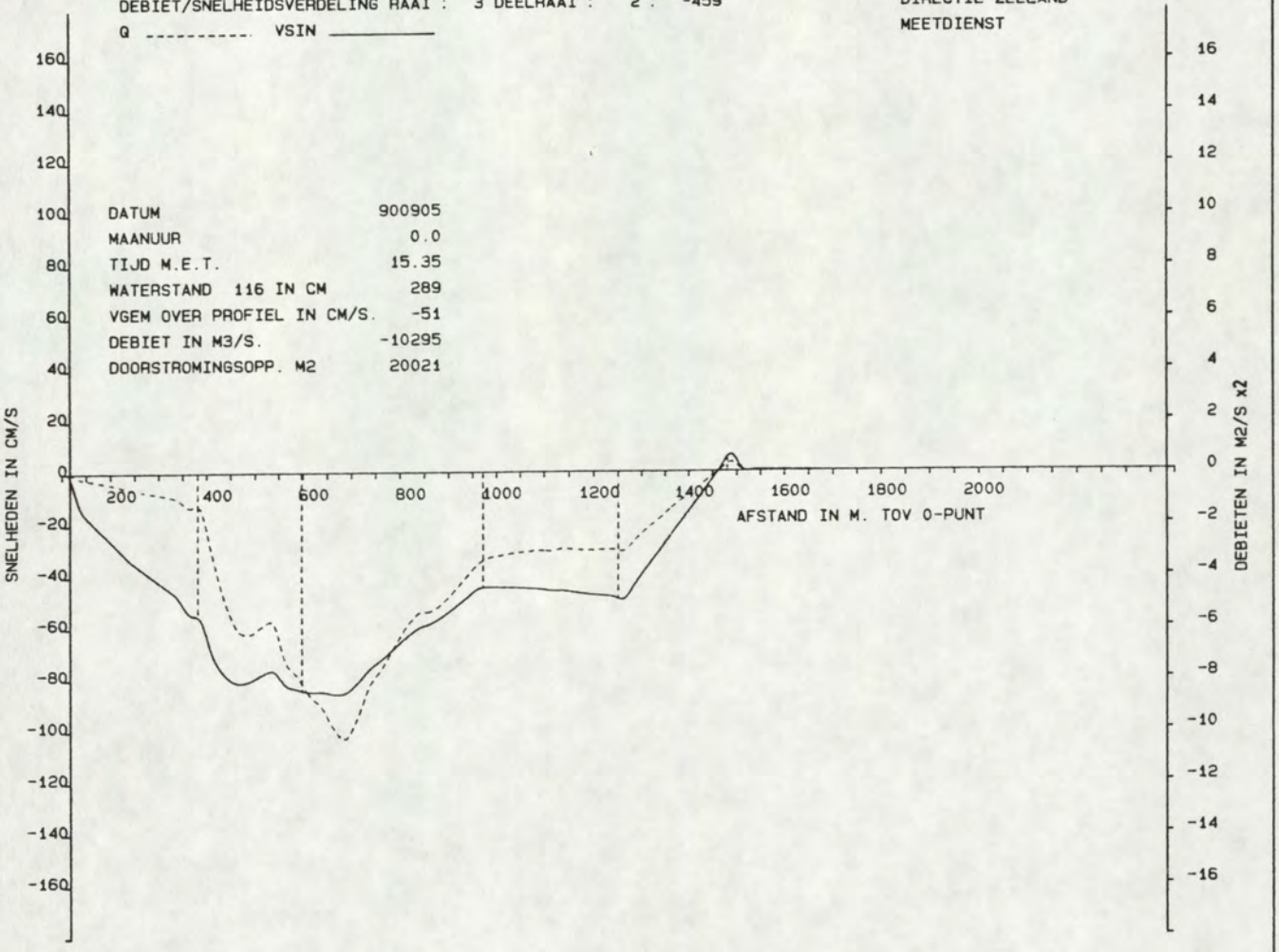
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

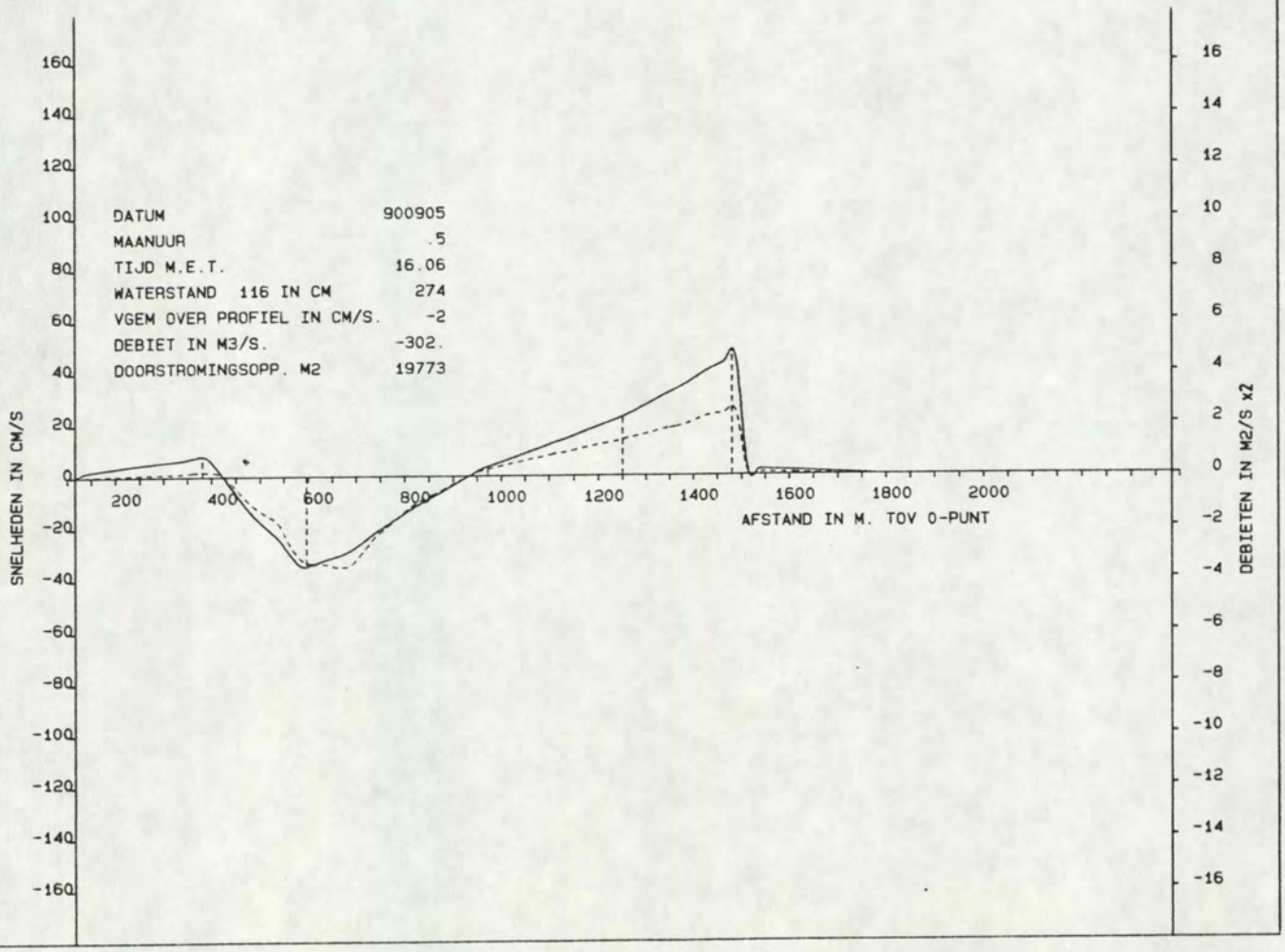




PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————————

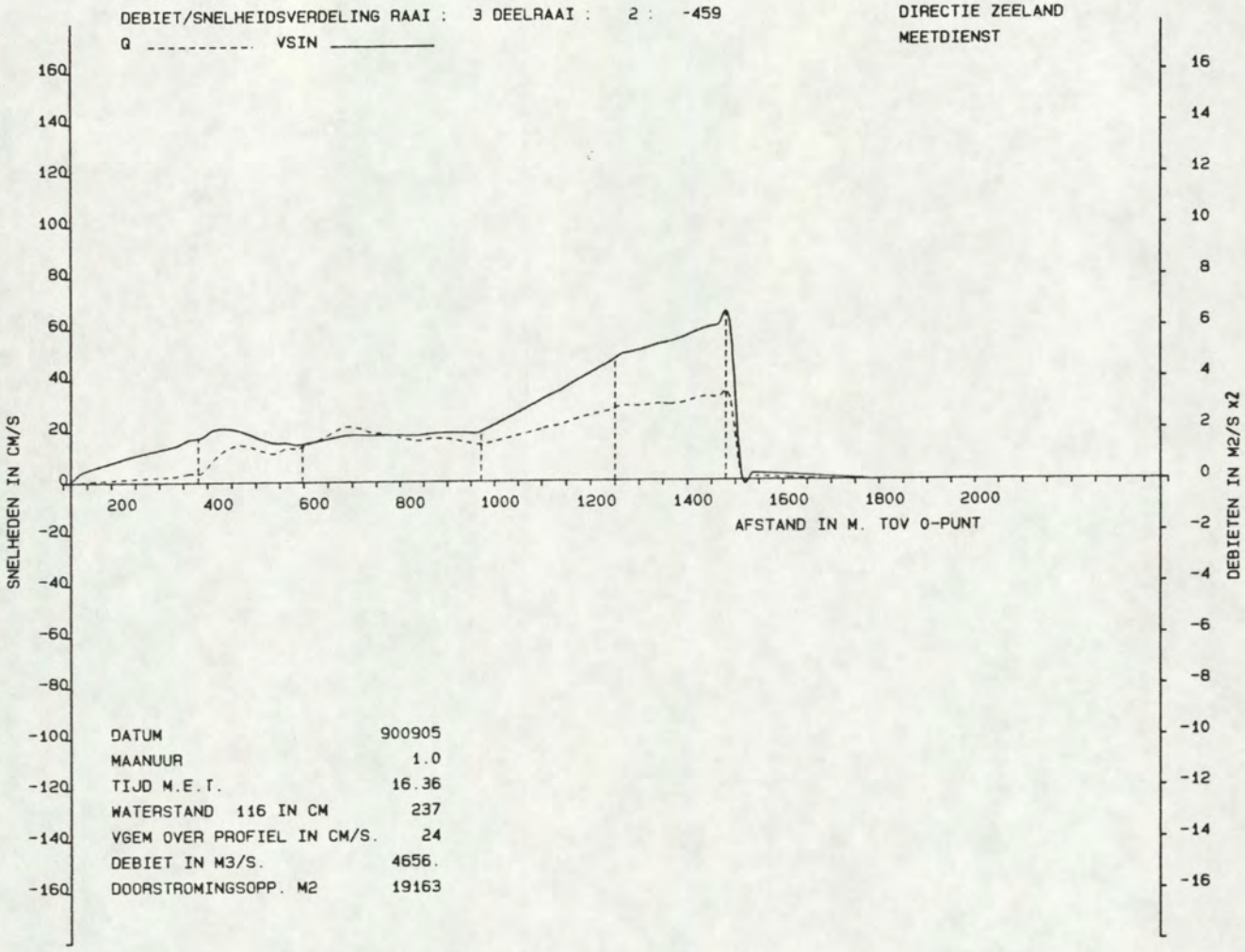
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



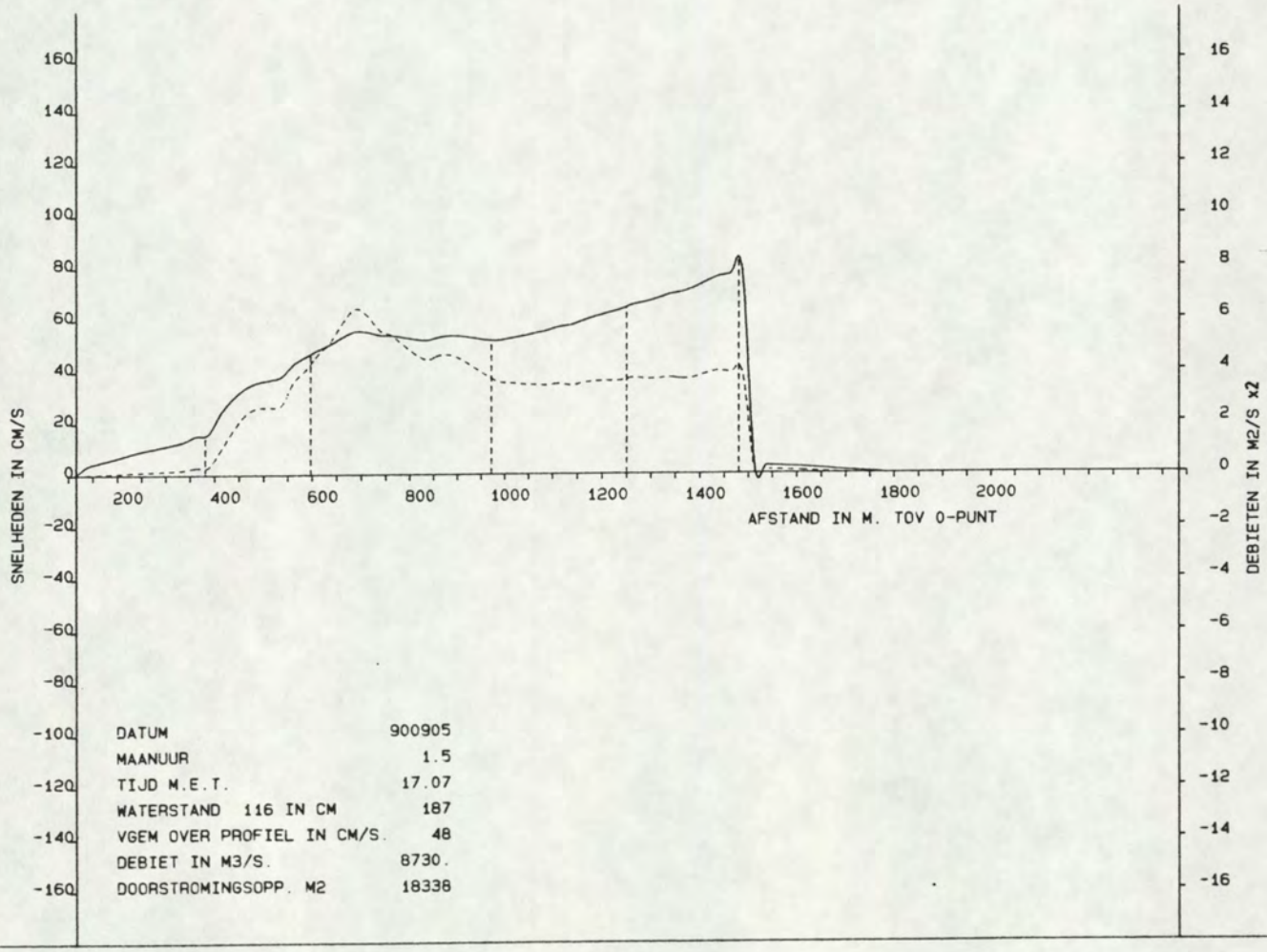


PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



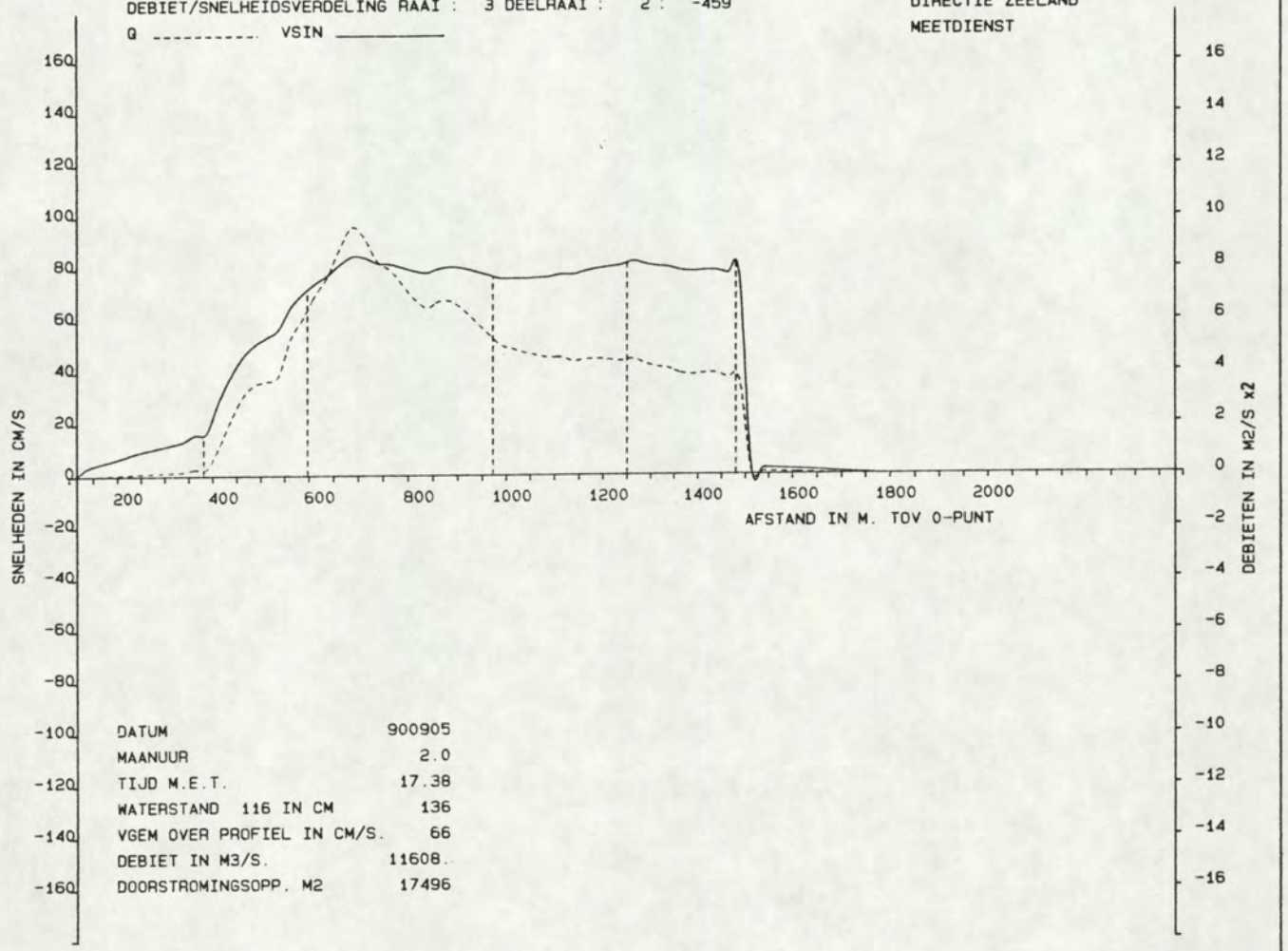
DATUM	900905
MAANUUR	1.0
TIJD M.E.T.	16.36
WATERSTAND 116 IN CM	237
VGEM OVER PROFIEL IN CM/S.	24
DEBIET IN M3/S.	4656.
DOORSTROMINGSOPP. M2	19163



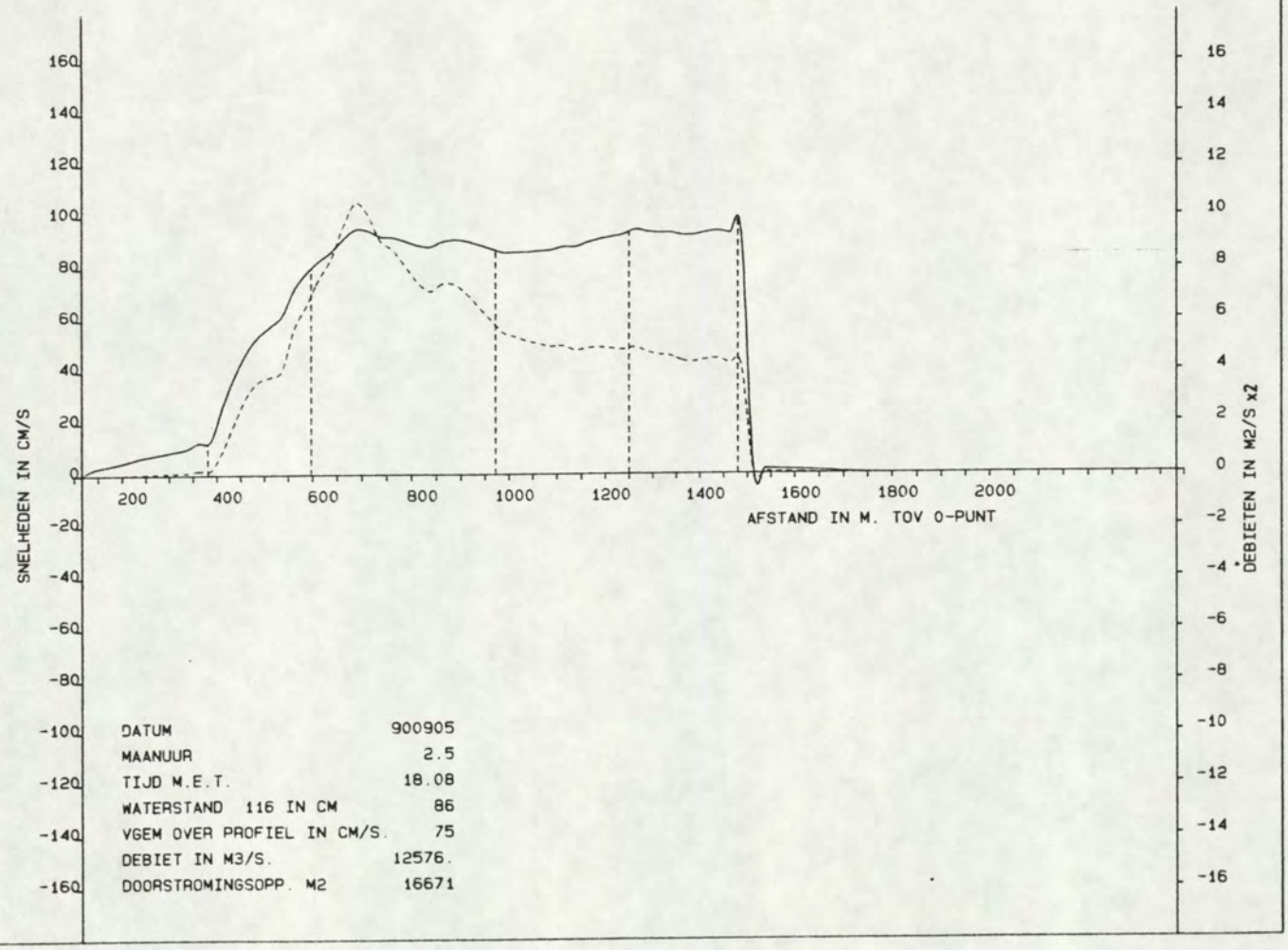
DATUM	900905
MAANUUR	1.5
TIJD M.E.T.	17.07
WATERSTAND 116 IN CM	187
VGEM OVER PROFIEL IN CM/S.	48
DEBIET IN M3/S.	8730.
DOORSTROMINGSOPP. M2	18338

PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459
Q ---------- VSIN ————————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



DATUM	900905
MAANUUR	2.0
TIJD M.E.T.	17.38
WATERSTAND 116 IN CM	136
VGEM OVER PROFIEL IN CM/S.	66
DEBIET IN M3/S.	11608.
DOORSTROMINGSOPP. M2	17496



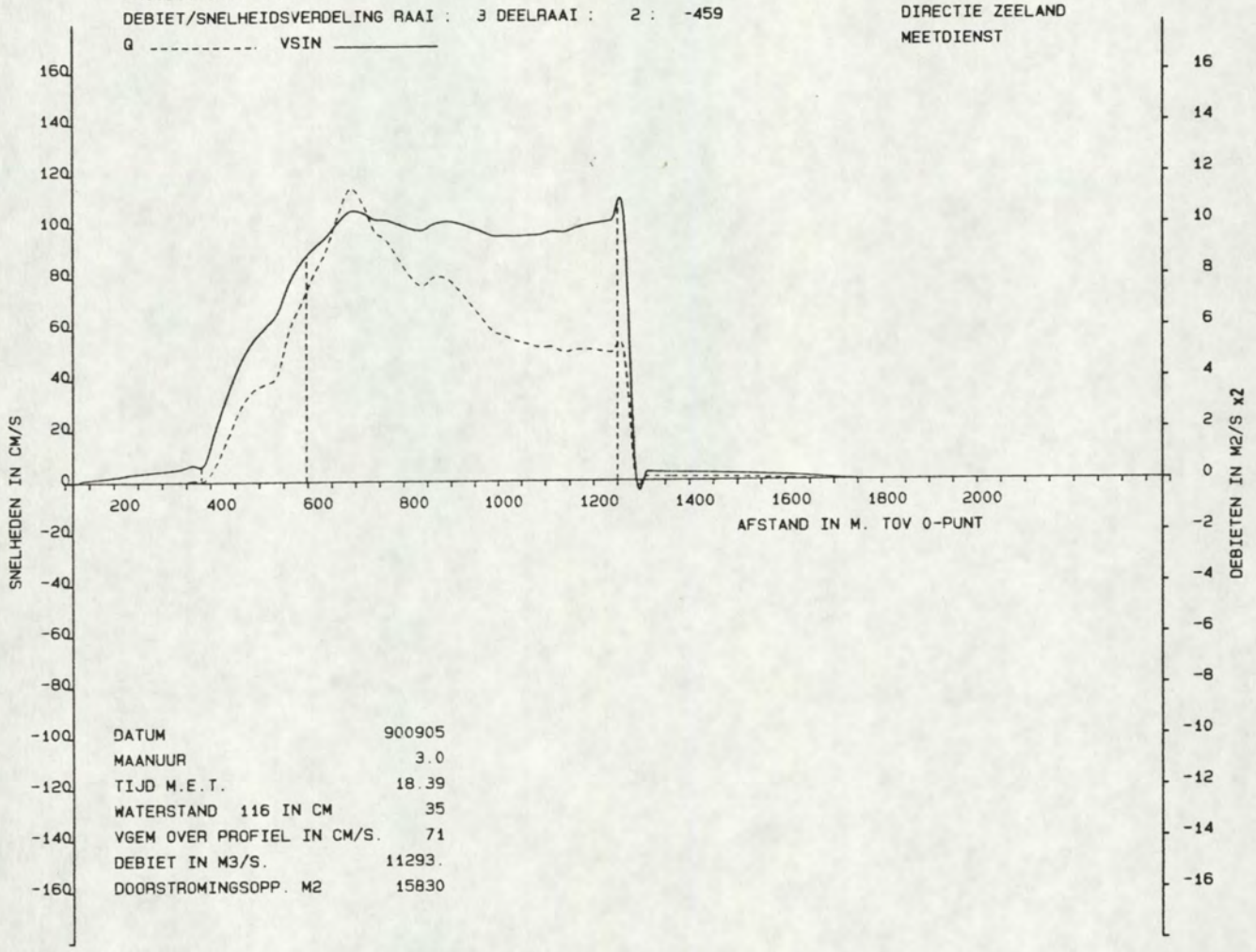
DATUM	900905
MAANUUR	2.5
TIJD M.E.T.	18.08
WATERSTAND 116 IN CM	86
VGEM OVER PROFIEL IN CM/S.	75
DEBIET IN M3/S.	12576.
DOORSTROMINGSOPP. M2	16671

PROJECT OOST-WEST

DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 2 : -459

Q ---------- VSIN ————————

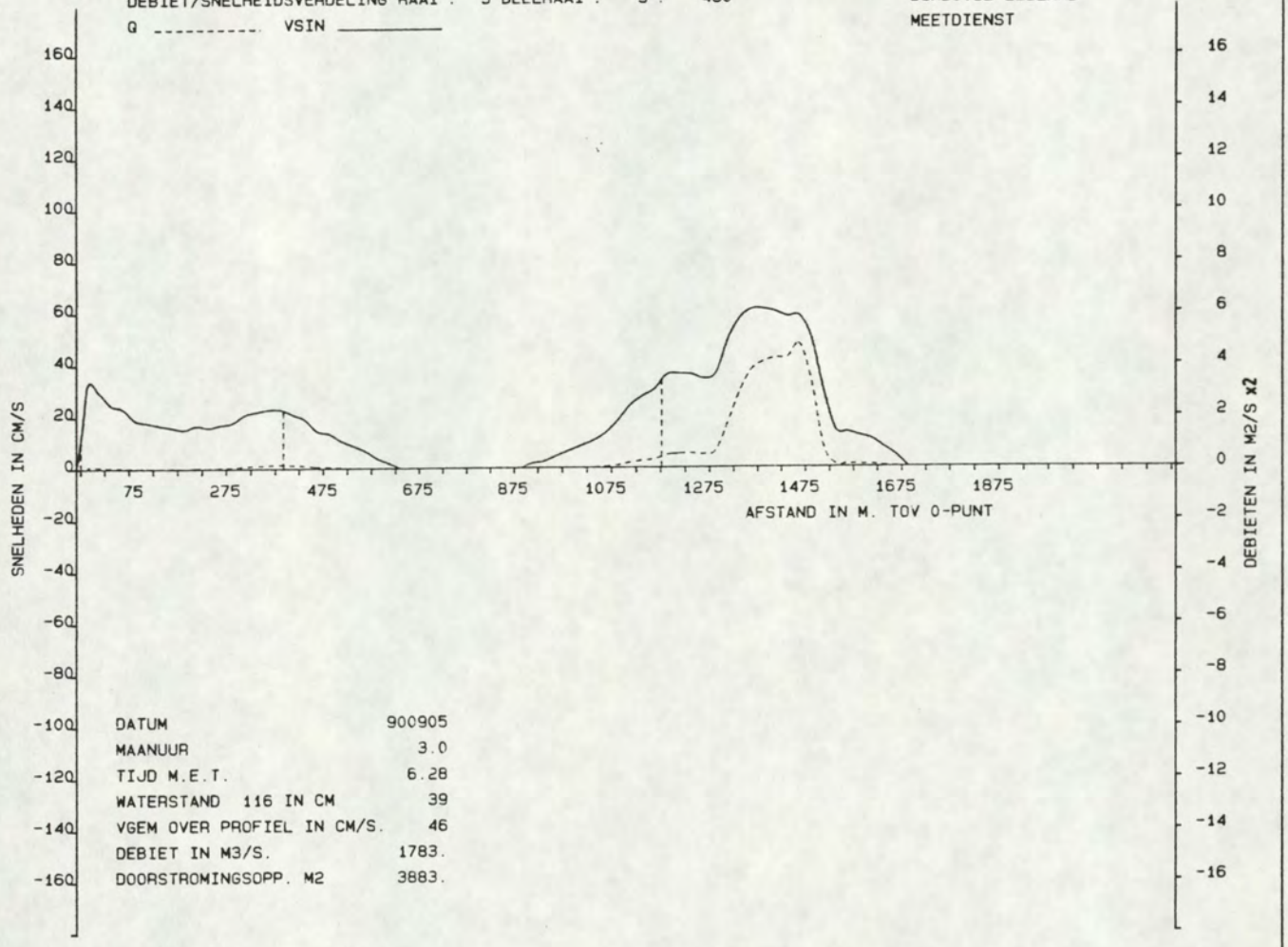
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



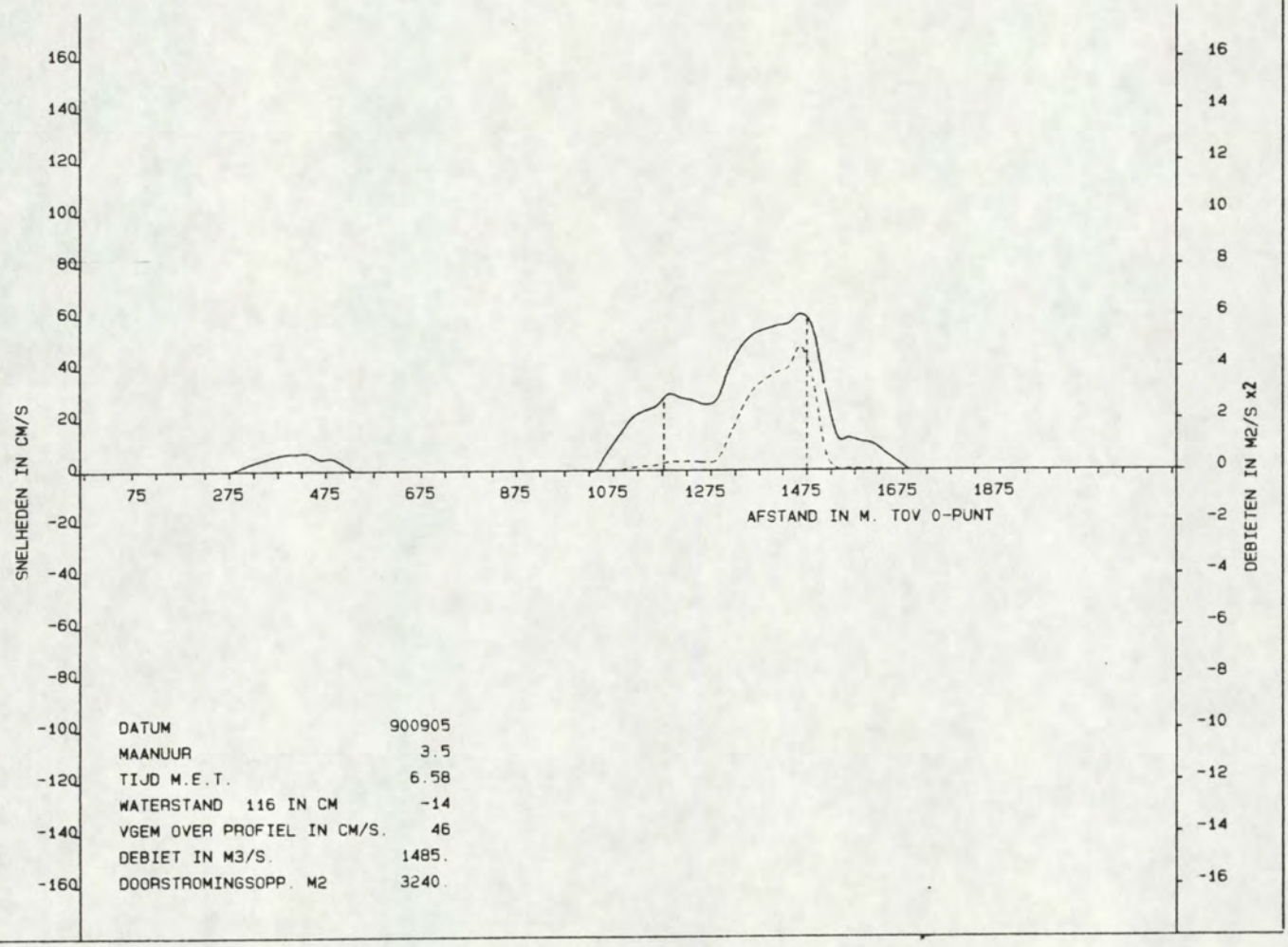
DATUM	900905
MAANUUR	3.0
TIJD M.E.T.	18.39
WATERSTAND 116 IN CM	35
VGEM OVER PROFIEL IN CM/S.	71
DEBIET IN M3/S.	11293.
DOORSTROMINGSOPP. M2	15830

PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 : -460
Q ---------- VSIN ————————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



DATUM	900905
MAANUUR	3.0
TIJD M.E.T.	6.28
WATERSTAND 116 IN CM	39
VGEM OVER PROFIEL IN CM/S.	46
DEBIET IN M3/S.	1783.
DOORSTROMINGSOPP. M2	3883.



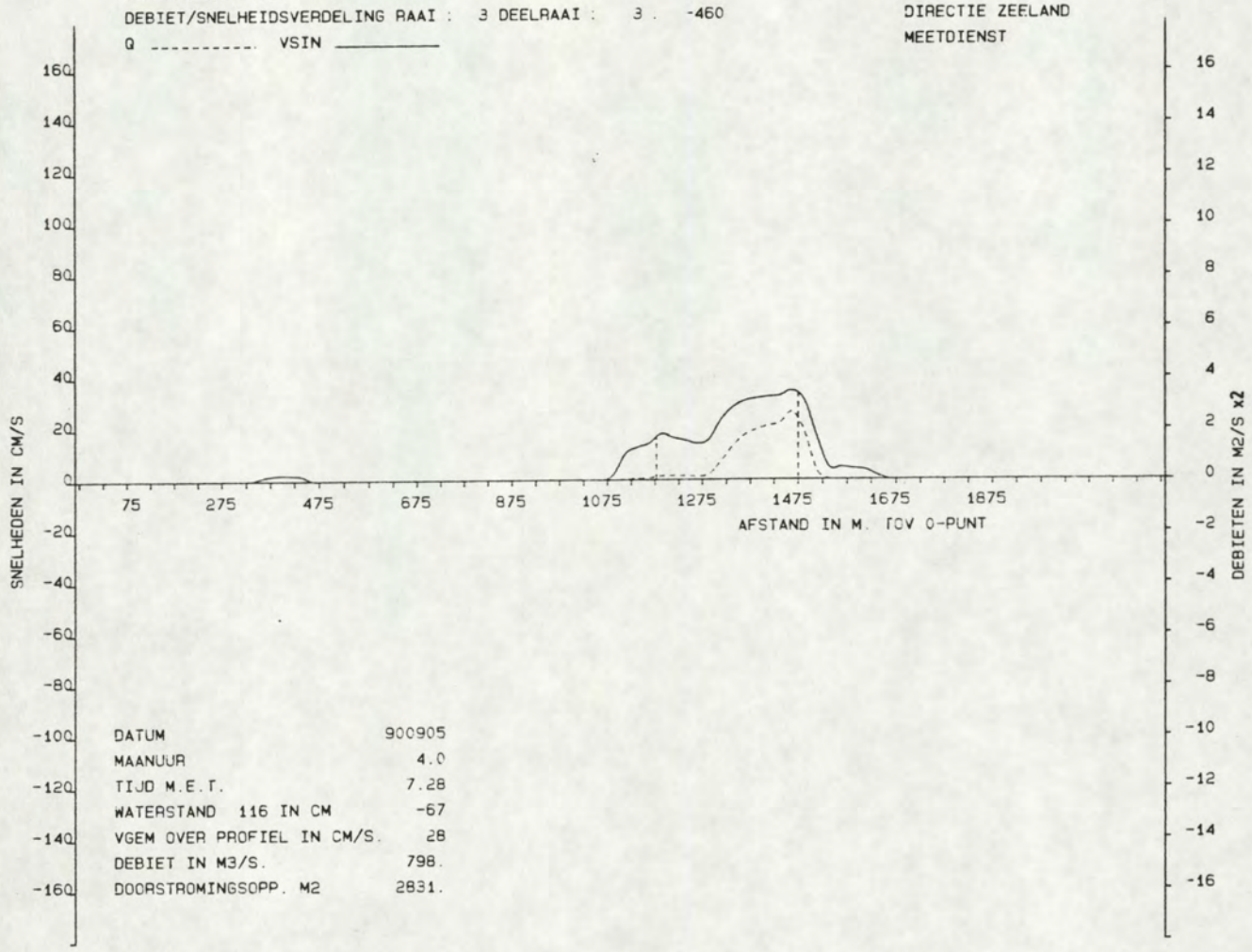
DATUM	900905
MAANUUR	3.5
TIJD M.E.T.	6.58
WATERSTAND 116 IN CM	-14
VGEM OVER PROFIEL IN CM/S.	46
DEBIET IN M3/S.	1485.
DOORSTROMINGSOPP. M2	3240.

PROJECT OOST-WEST

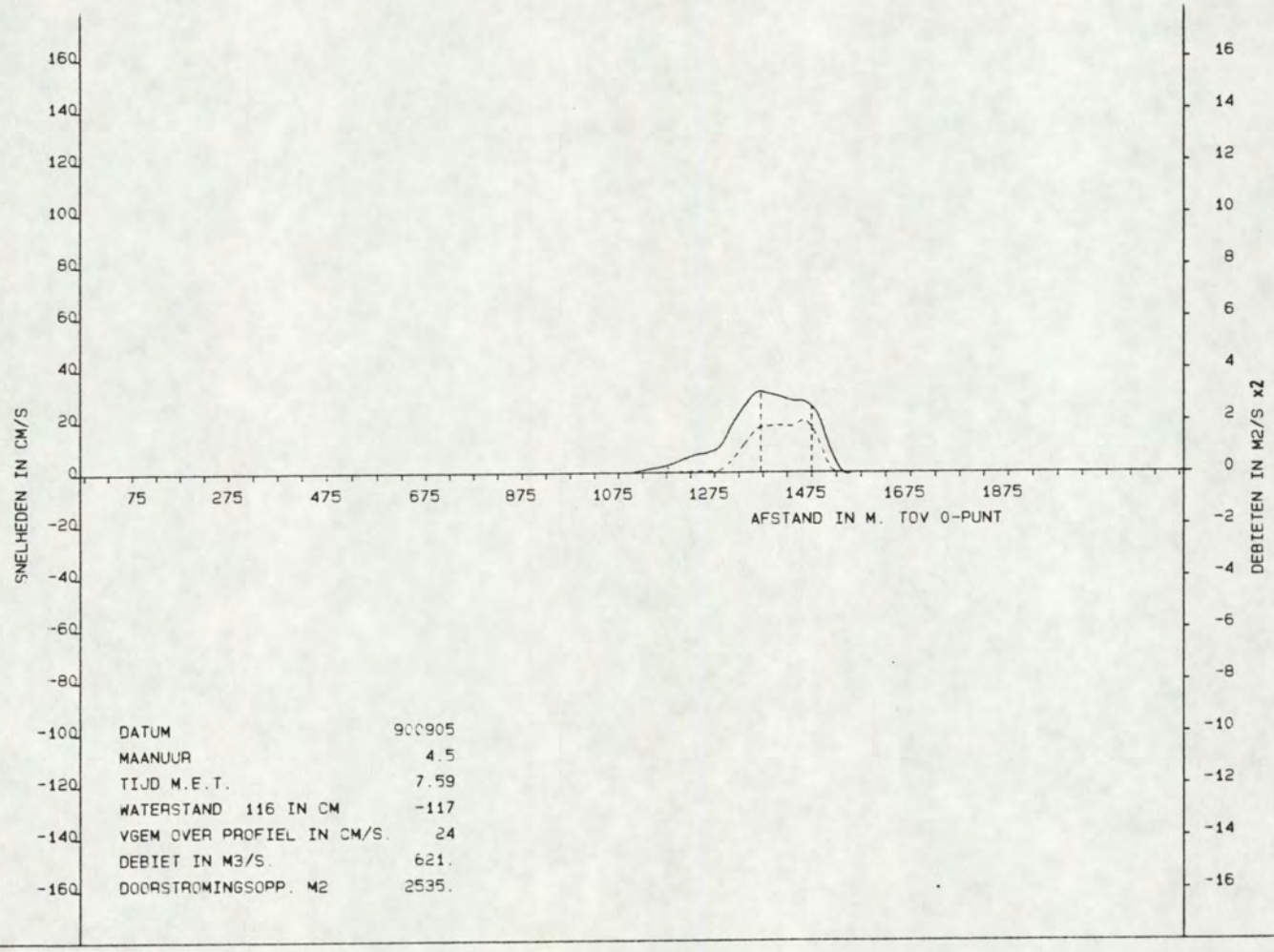
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 . -460

Q ---------- VSIN ————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



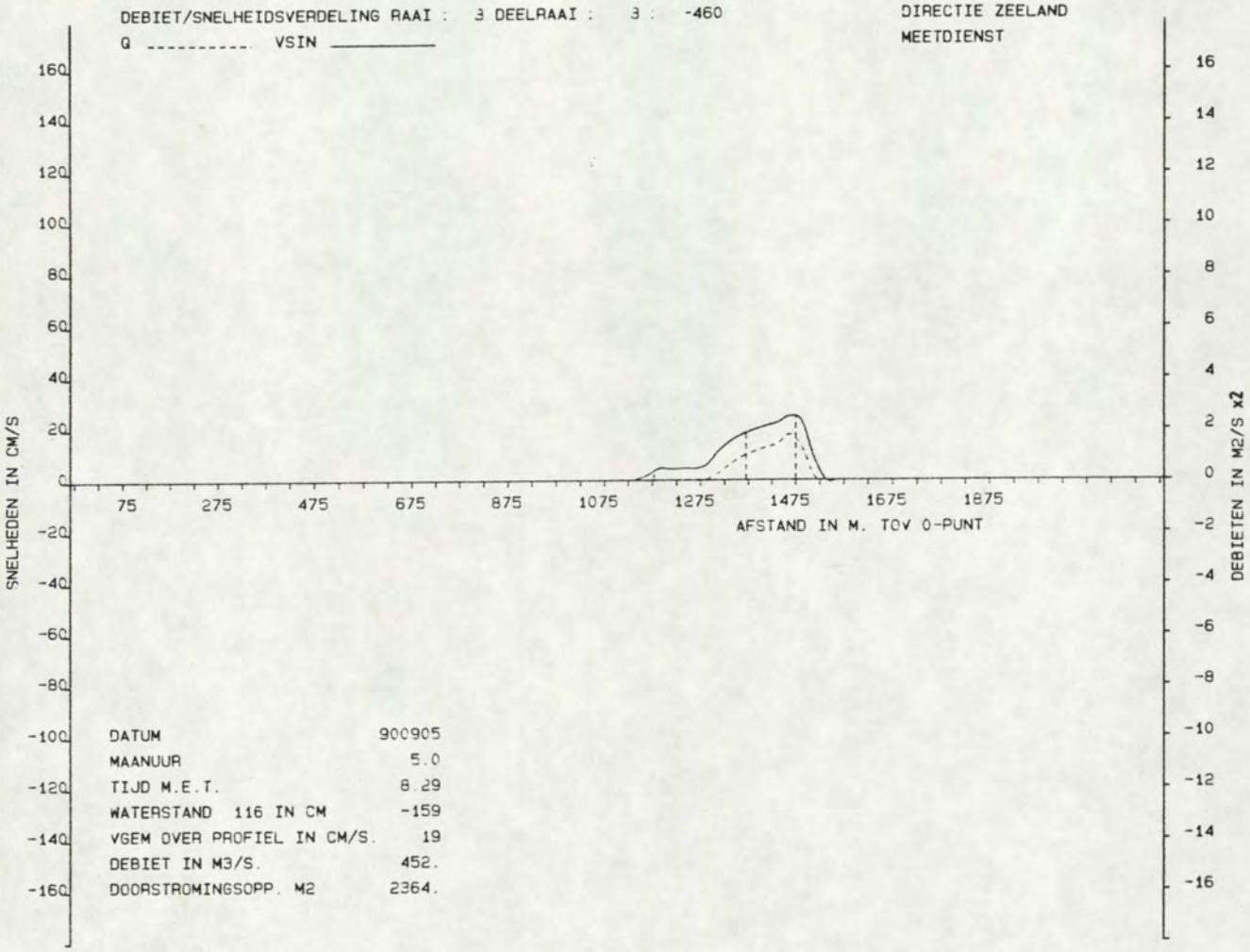
DATUM	900905
MAANUUR	4.0
TIJD M.E.T.	7.28
WATERSTAND 116 IN CM	-67
VGEM OVER PROFIEL IN CM/S.	28
DEBIET IN M3/S.	798.
DOORSTROMINGSOPP. M2	2831.



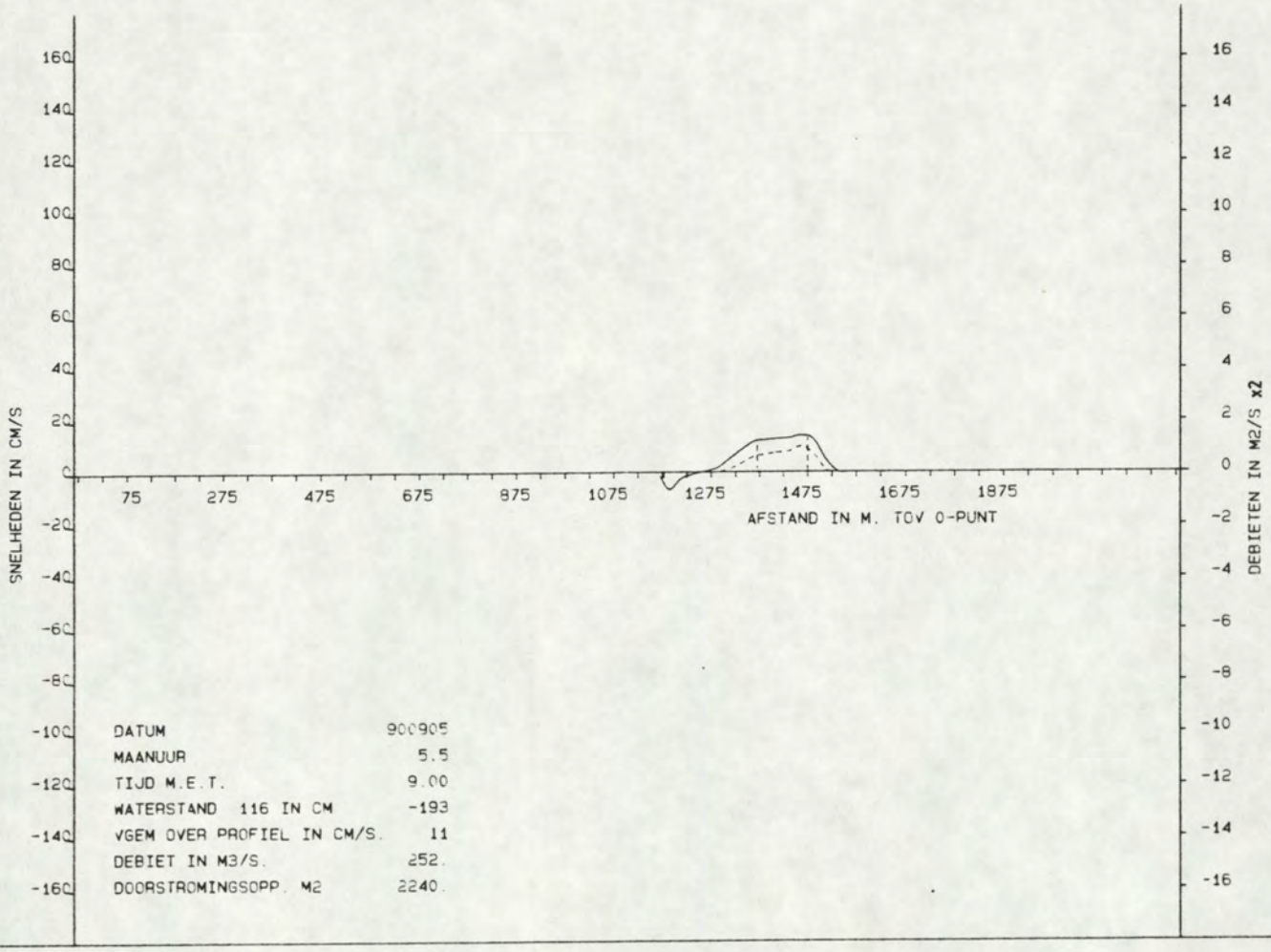
DATUM	900905
MAANUUR	4.5
TIJD M.E.T.	7.59
WATERSTAND 116 IN CM	-117
VGEM OVER PROFIEL IN CM/S.	24
DEBIET IN M3/S.	621.
DOORSTROMINGSOPP. M2	2535.

PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 : -460
Q ---------- VSIN ————————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



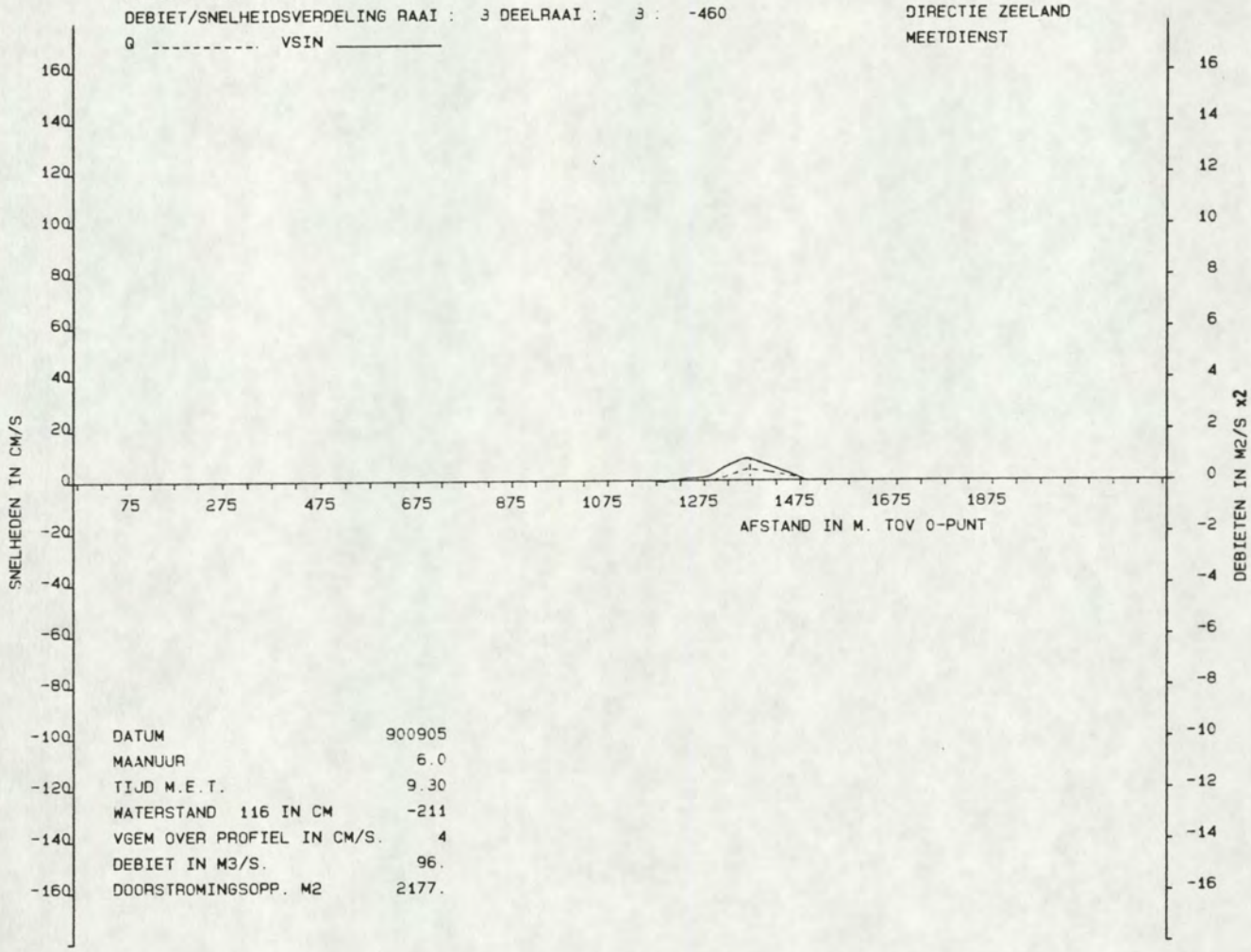
DATUM	900905
MAANUUR	5.0
TIJD M.E.T.	8.29
WATERSTAND 116 IN CM	-159
VGEM OVER PROFIEL IN CM/S.	19
DEBIET IN M3/S.	452.
DOORSTROMINGSOPP. M2	2364.



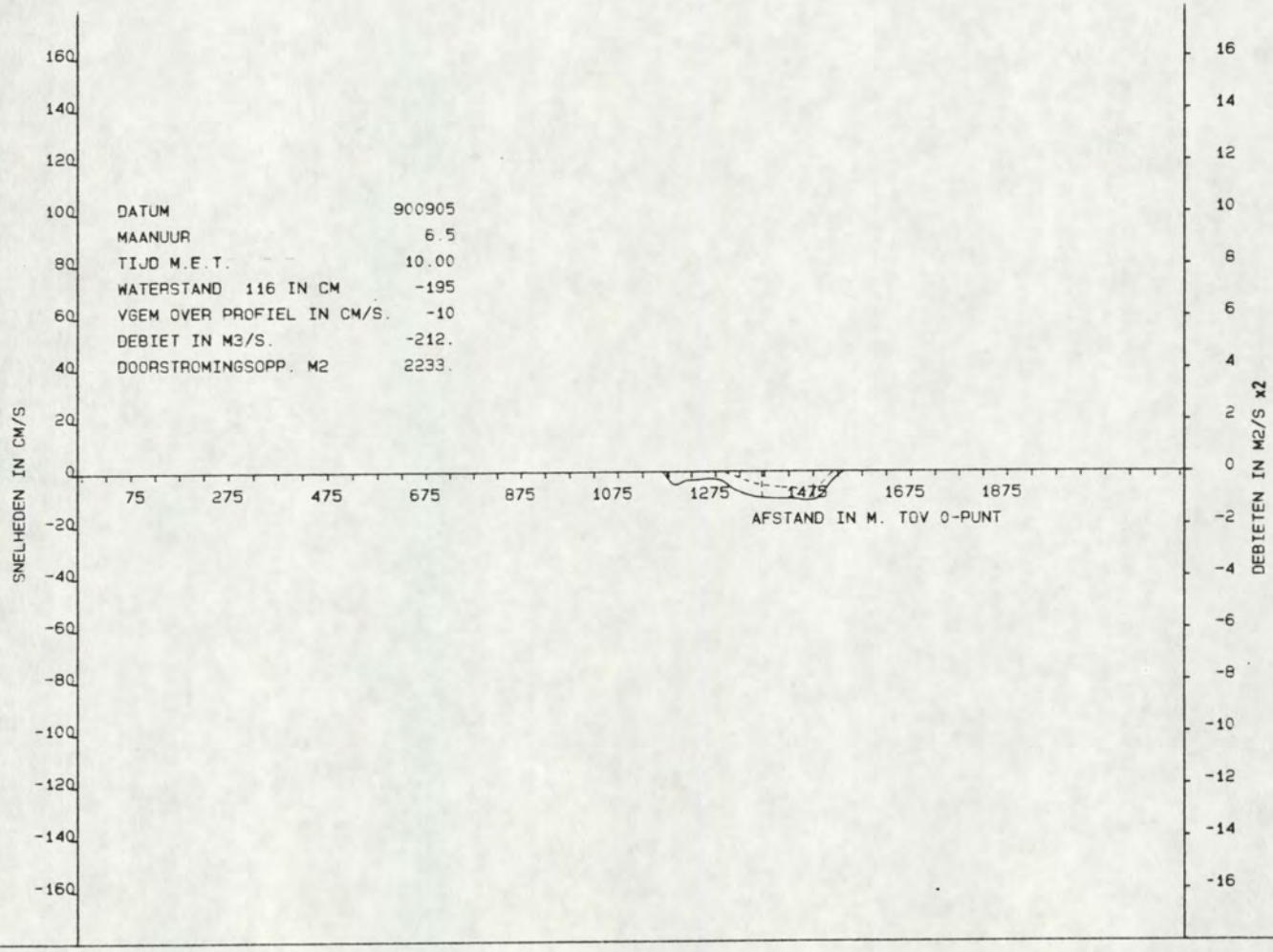
DATUM	900905
MAANUUR	5.5
TIJD M.E.T.	9.00
WATERSTAND 116 IN CM	-193
VGEM OVER PROFIEL IN CM/S.	11
DEBIET IN M3/S.	252.
DOORSTROMINGSOPP. M2	2240.

PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 : -460
Q ---------- VSIN ————————

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MEETDIENST



DATUM	900905
MAANUUR	6.0
TIJD M.E.T.	9.30
WATERSTAND 116 IN CM	-211
VGEM OVER PROFIEL IN CM/S.	4
DEBIET IN M3/S.	96.
DOORSTROMINGSOPP. M2	2177.

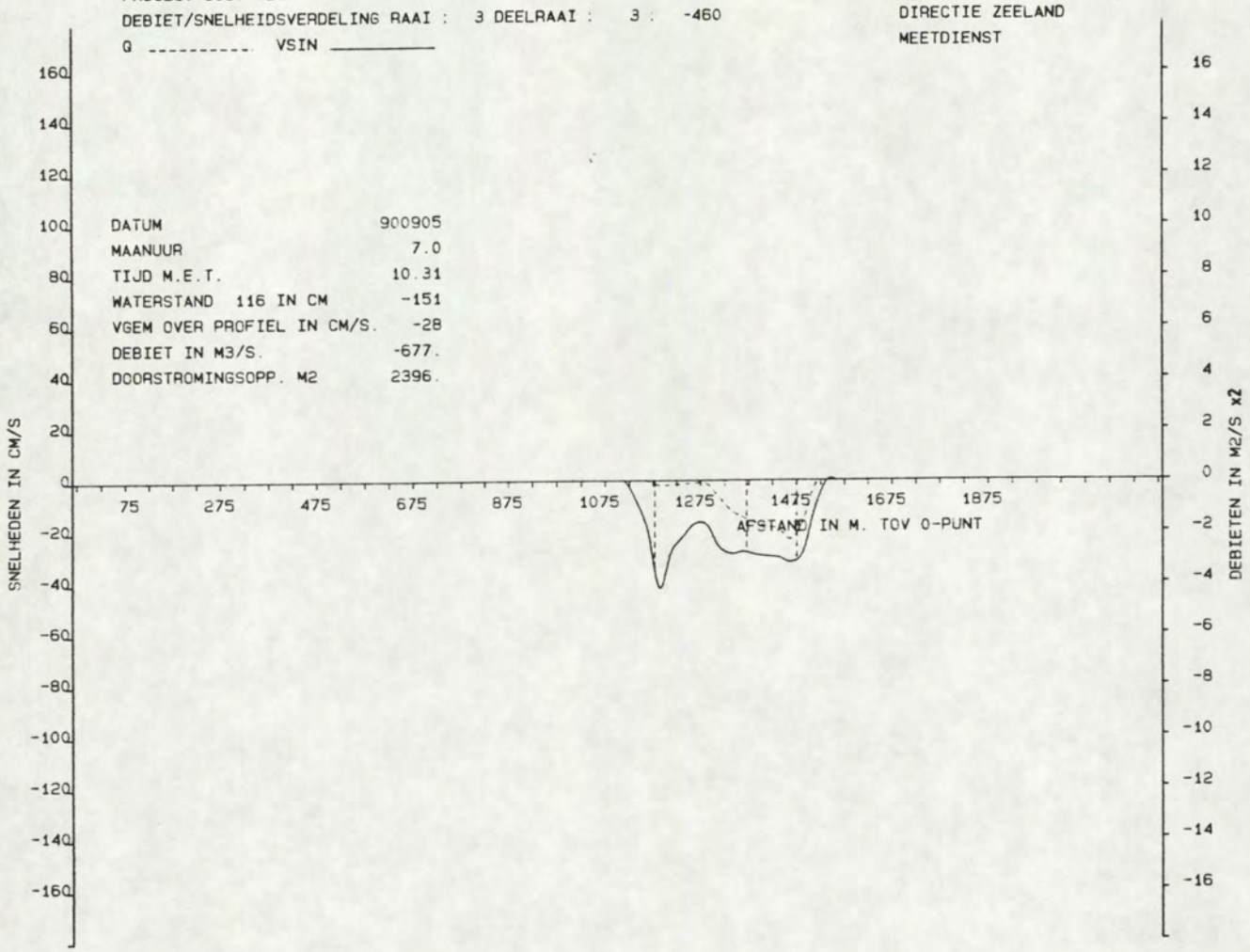


DATUM	900905
MAANUUR	6.5
TIJD M.E.T.	10.00
WATERSTAND 116 IN CM	-195
VGEM OVER PROFIEL IN CM/S.	-10
DEBIET IN M3/S.	-212.
DOORSTROMINGSOPP. M2	2233.

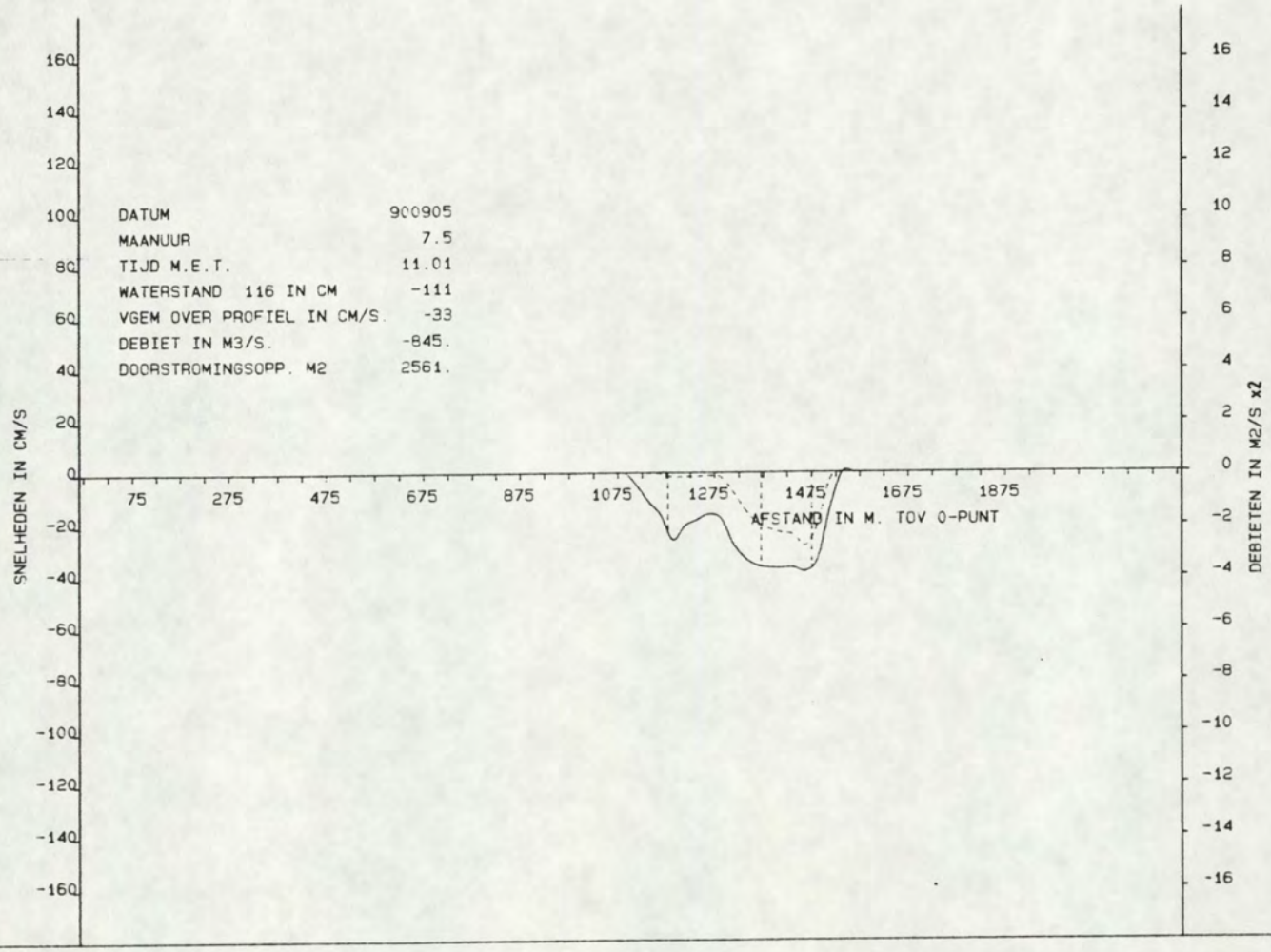
PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 : -460
Q ---------- VSIN ————————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

DATUM	900905
MAANUUR	7.0
TIJD M.E.T.	10.31
WATERSTAND 116 IN CM	-151
VGEM OVER PROFIEL IN CM/S.	-28
DEBIET IN M3/S.	-677.
DOORSTROMINGSOPP. M2	2396.



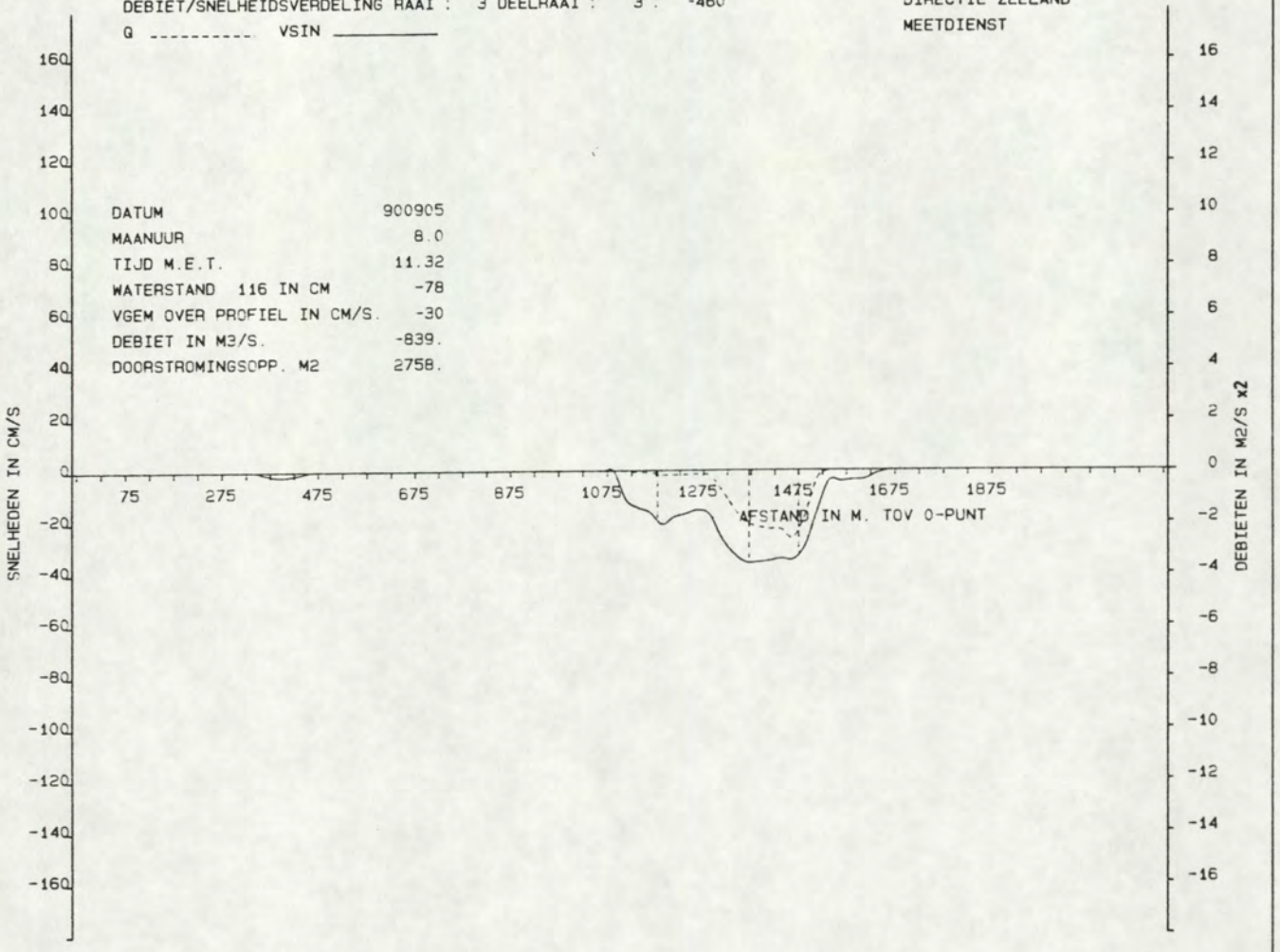
DATUM	900905
MAANUUR	7.5
TIJD M.E.T.	11.01
WATERSTAND 116 IN CM	-111
VGEM OVER PROFIEL IN CM/S.	-33
DEBIET IN M3/S.	-845.
DOORSTROMINGSOPP. M2	2561.



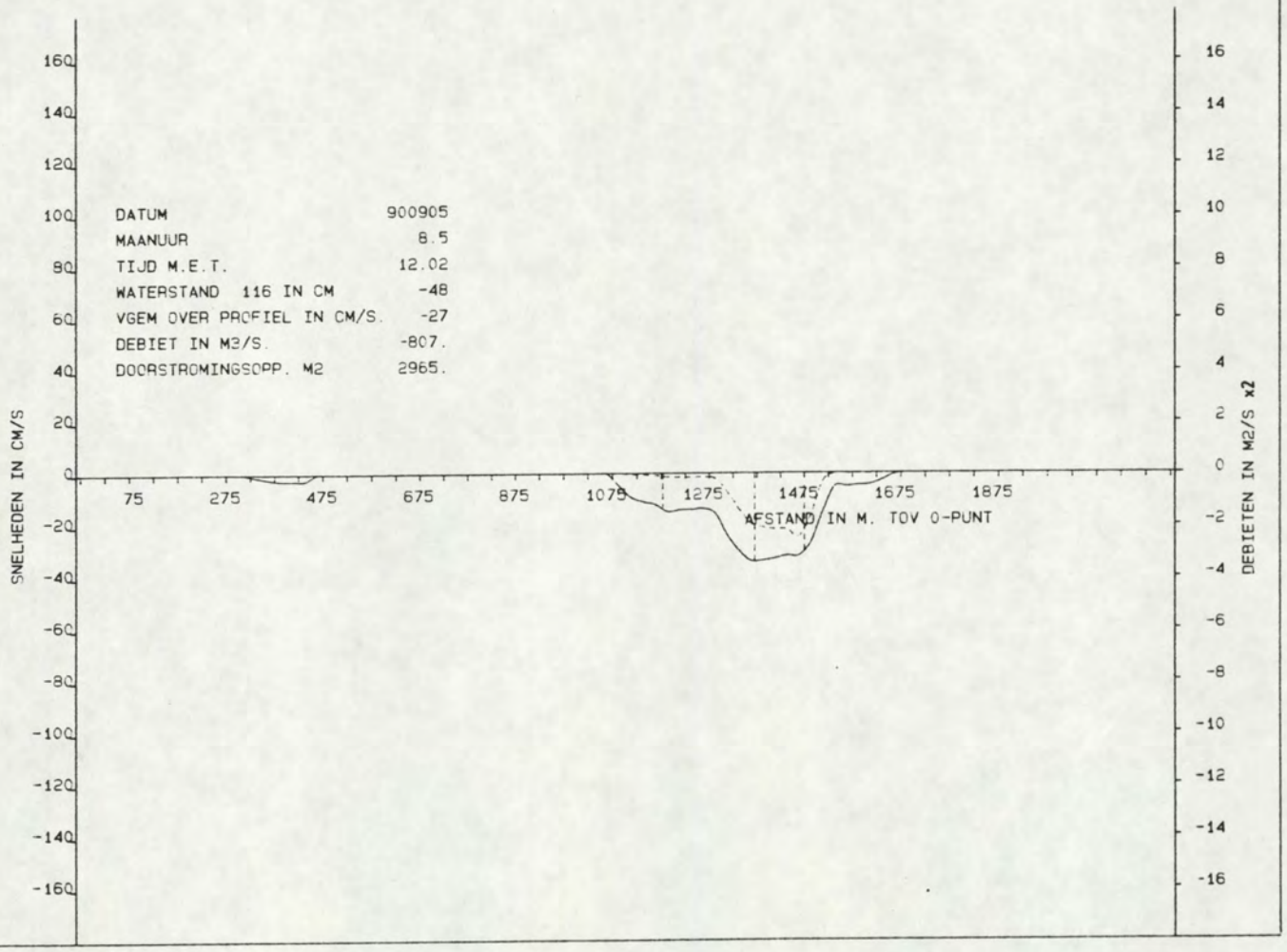
PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 . -460
Q ---------- VSIN _____

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

DATUM	900905
MAANUUR	8.0
TIJD M.E.T.	11.32
WATERSTAND 116 IN CM	-78
VGEM OVER PROFIEL IN CM/S.	-30
DEBIET IN M3/S.	-839.
DOORSTROMINGSOPP. M2	2758.

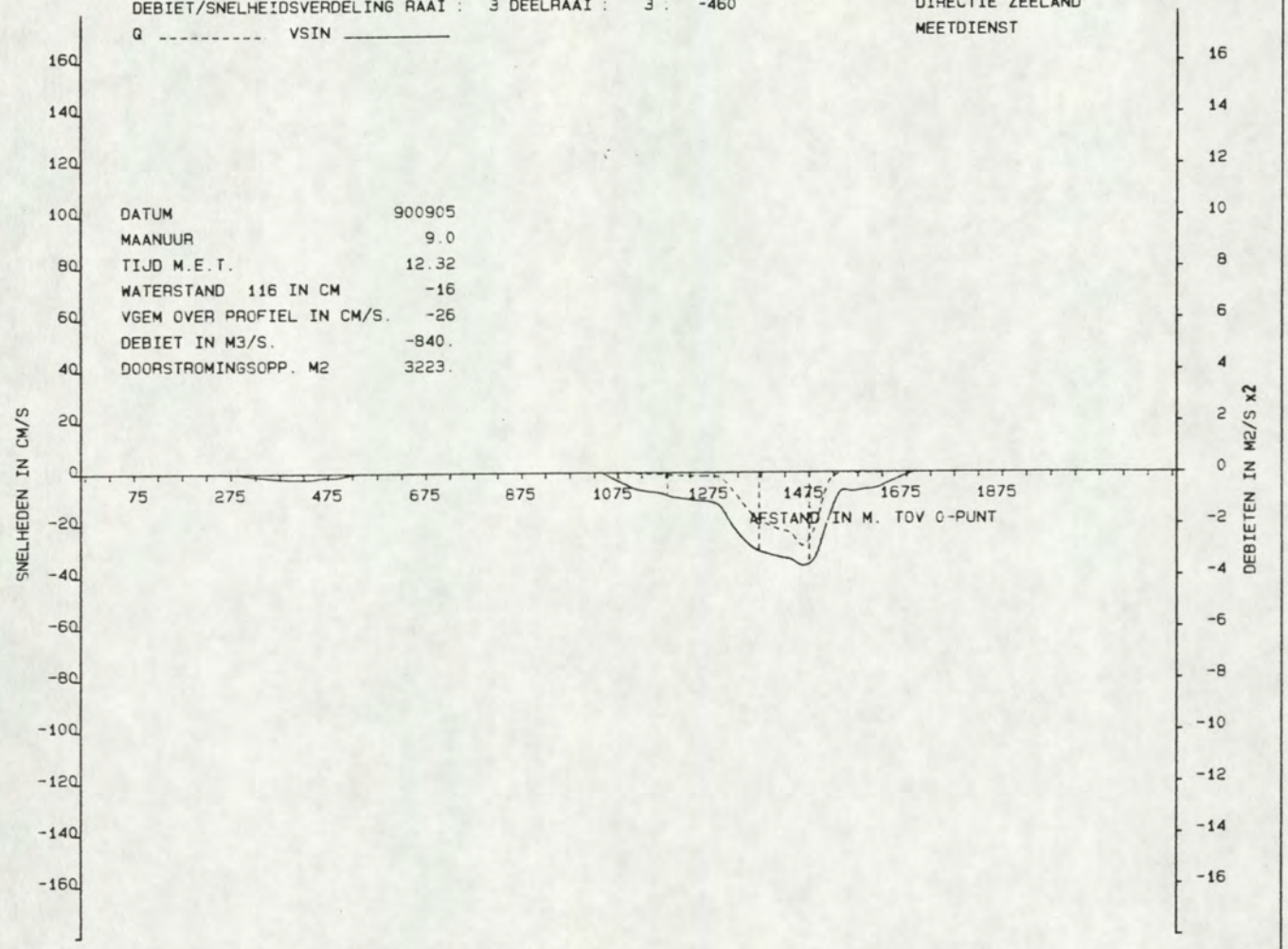


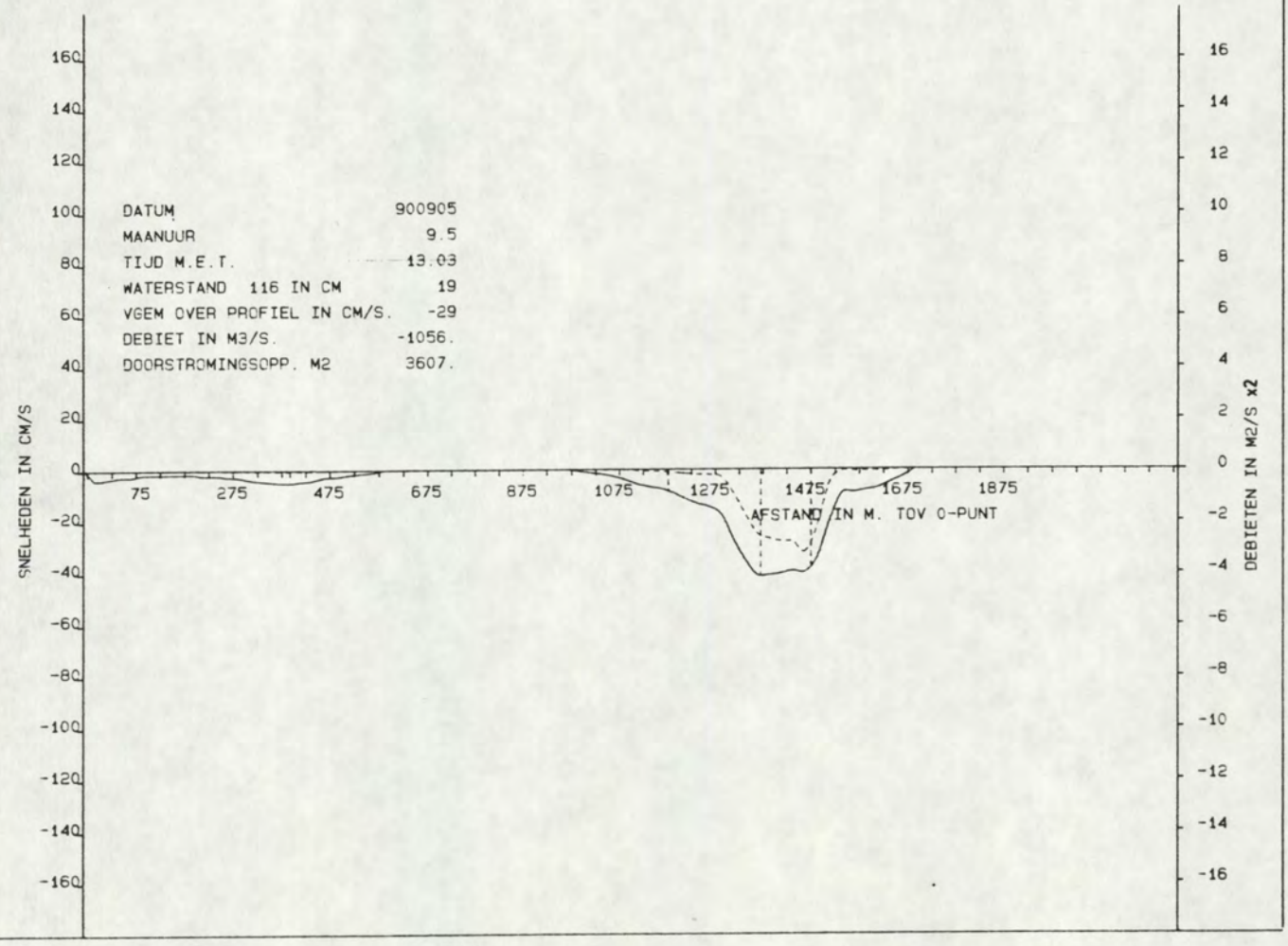
DATUM	900905
MAANUUR	8.5
TIJD M.E.T.	12.02
WATERSTAND 116 IN CM	-48
VGEM OVER PROFIEL IN CM/S.	-27
DEBIET IN M3/S.	-807.
DOORSTROMINGSOPP. M2	2965.



PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 . -460
Q ---------- VSIN _____

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

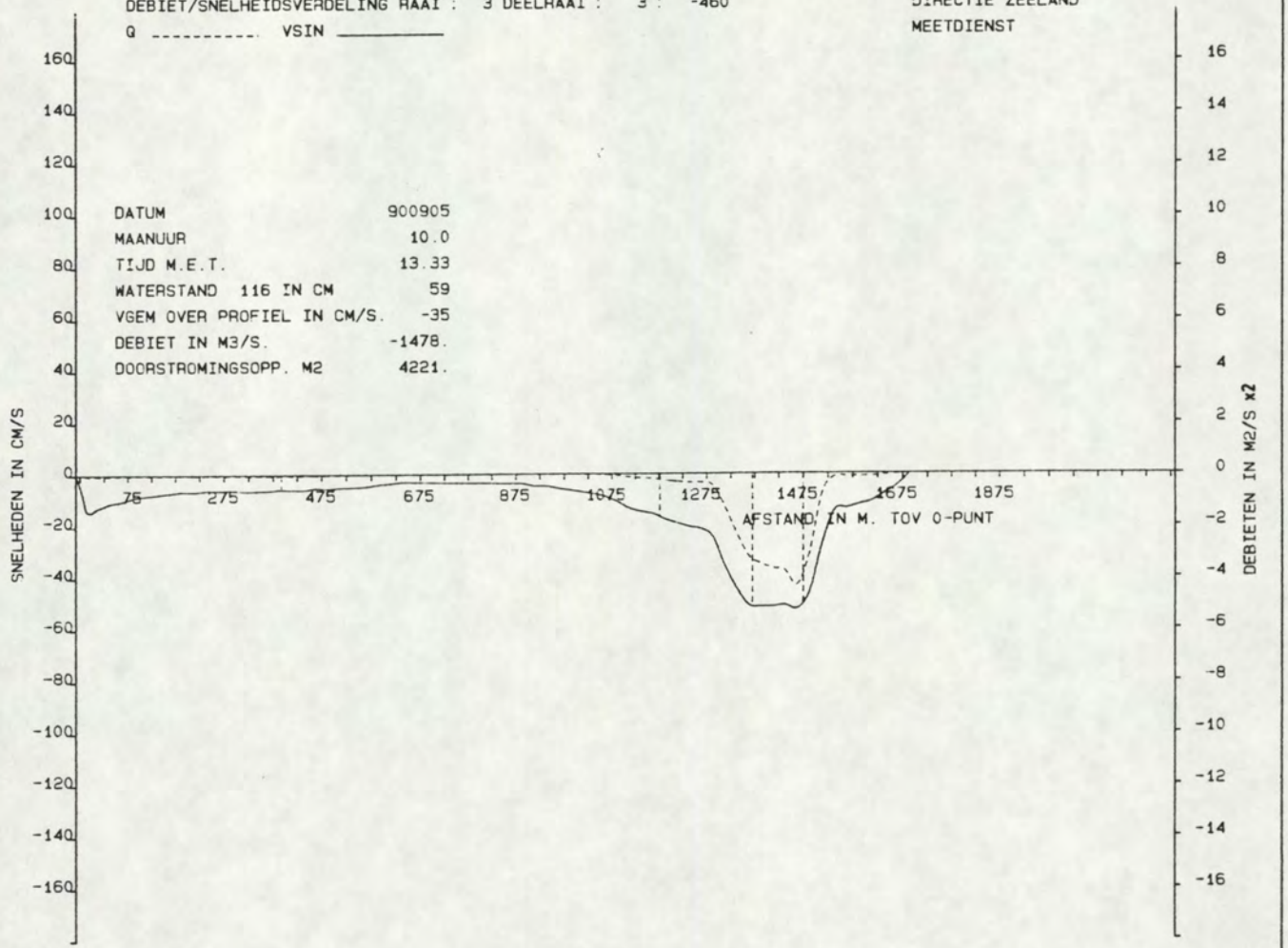




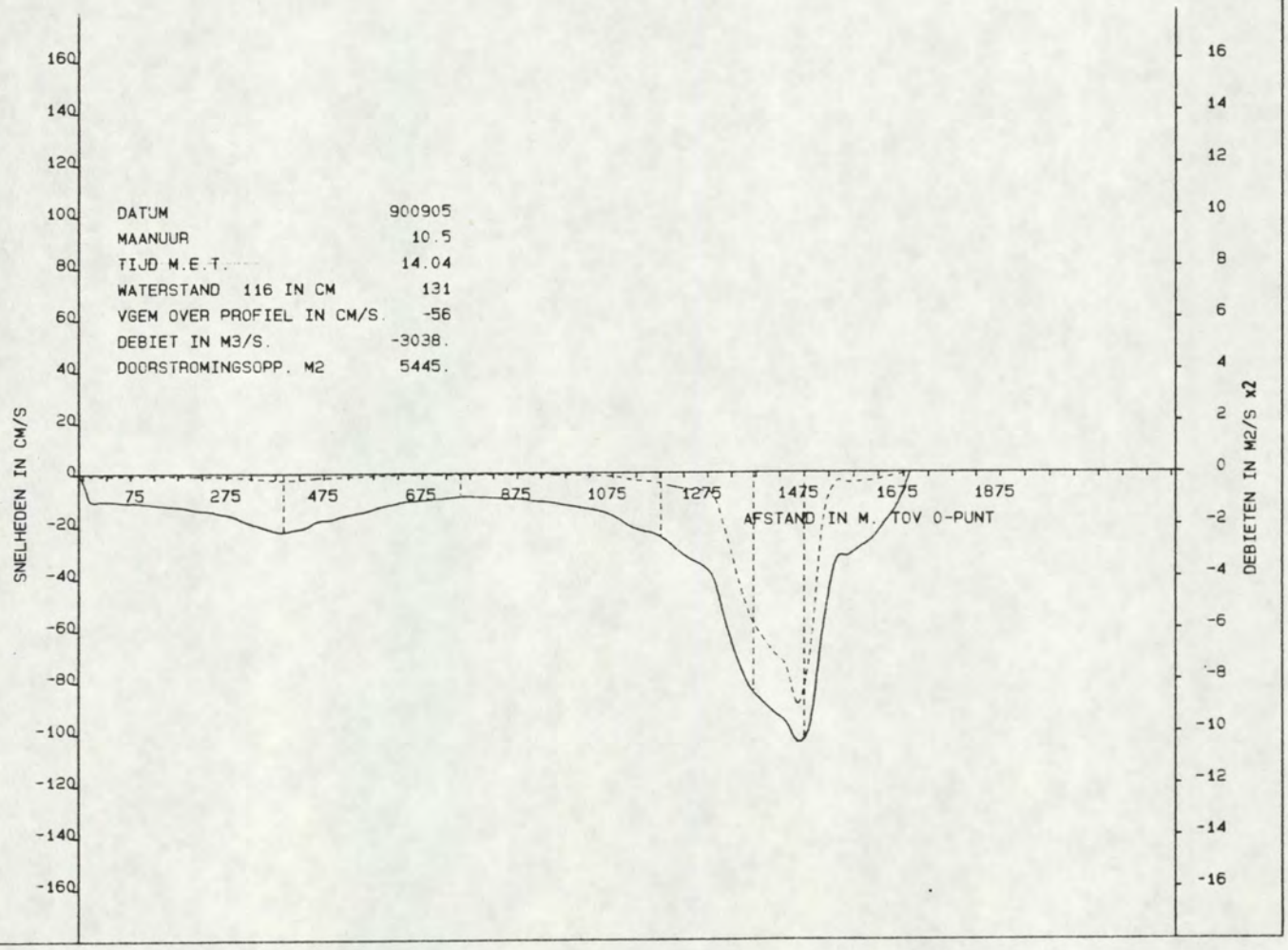
PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 : -460
Q ---------- VSIN ————————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

DATUM	900905
MAANUUR	10.0
TIJD M.E.T.	13.33
WATERSTAND 116 IN CM	59
VGEM OVER PROFIEL IN CM/S.	-35
DEBIET IN M3/S.	-1478.
DOORSTROMINGSOPP. M2	4221.



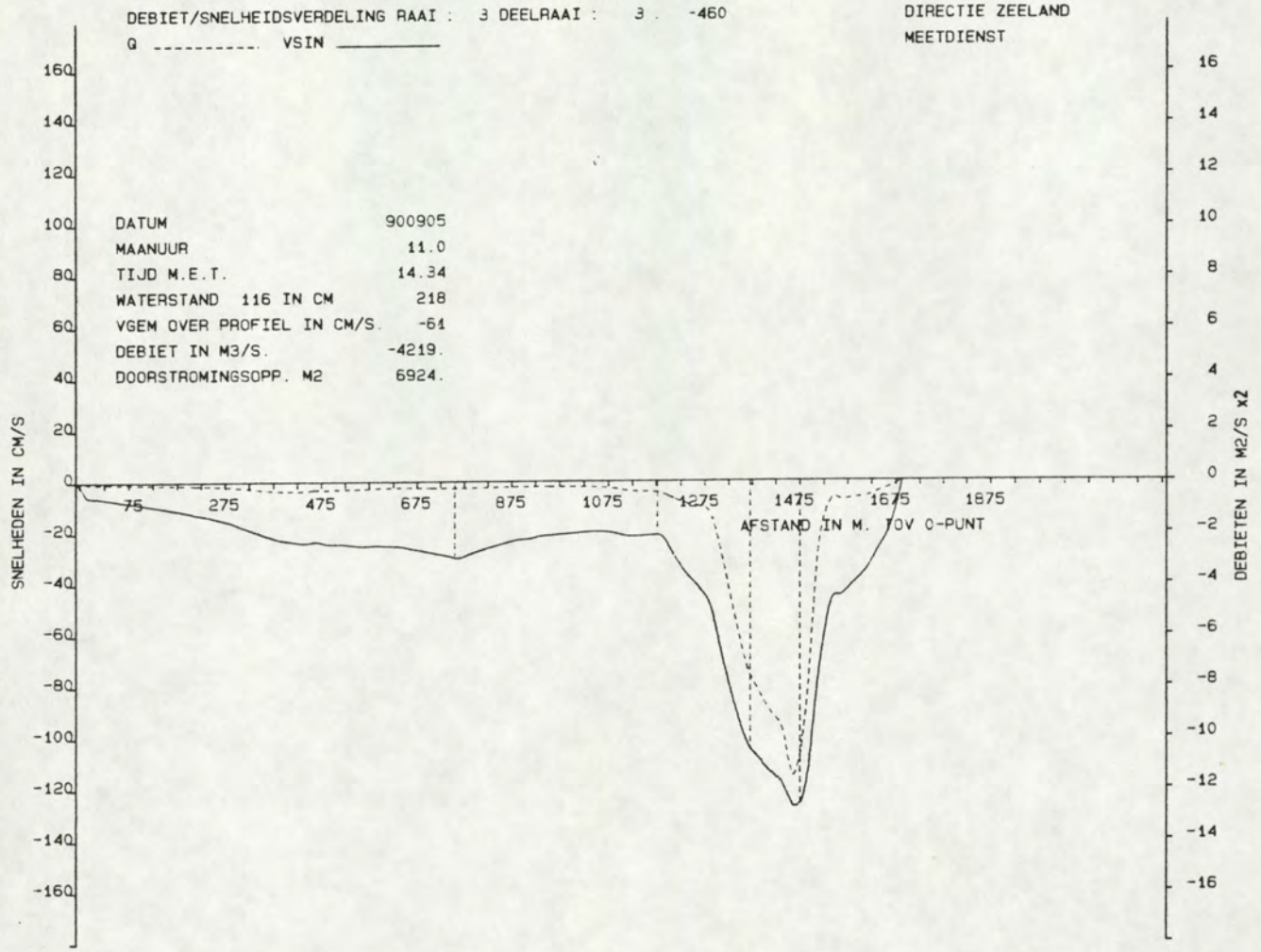
DATUM	900905
MAANUUR	10.5
TIJD M.E.T.	14.04
WATERSTAND 116 IN CM	131
VGEM OVER PROFIEL IN CM/S.	-56
DEBIET IN M3/S.	-3038.
DOORSTROMINGSOPP. M2	5445.



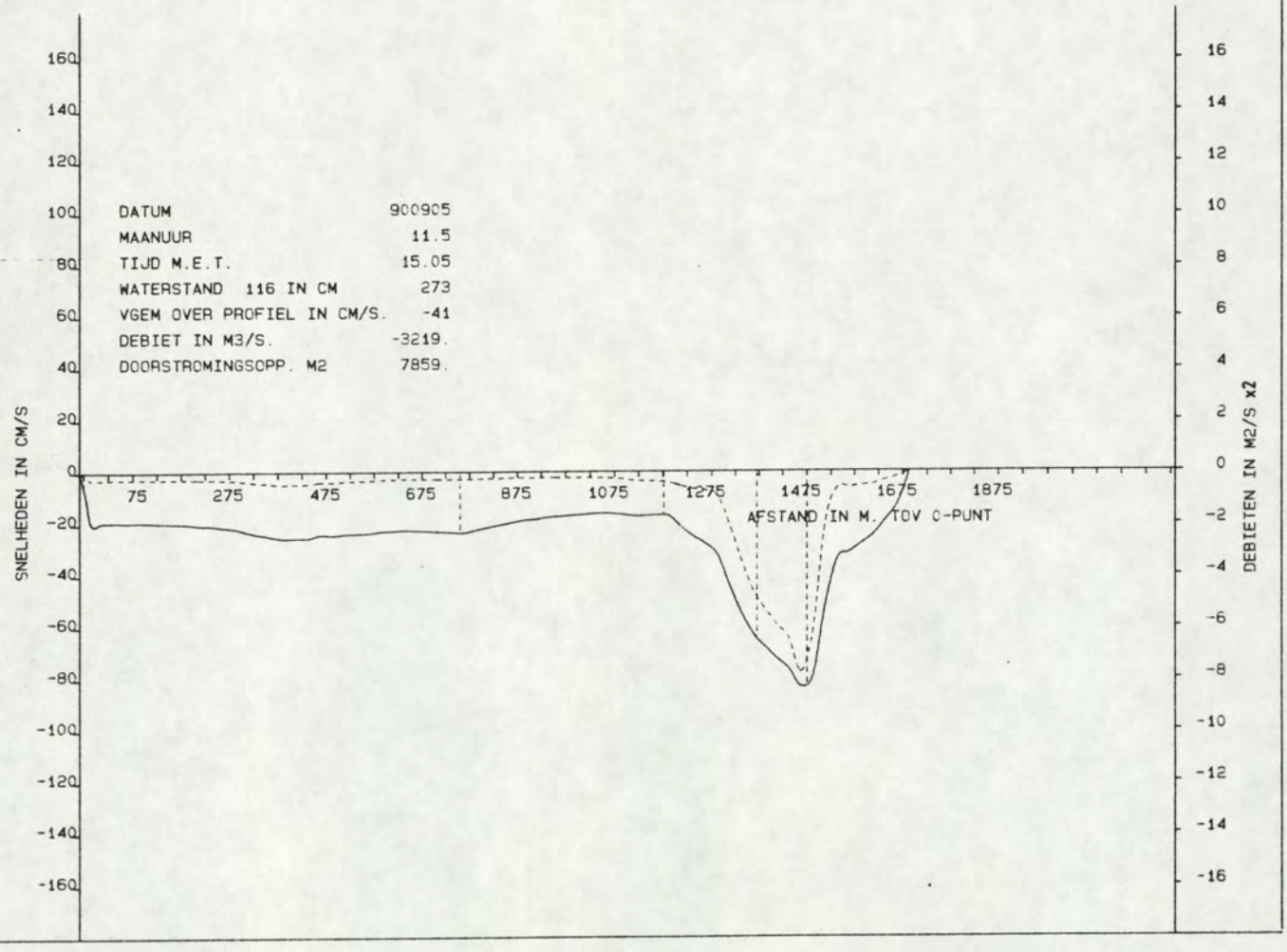
PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 . -460
Q ---------- VSIN _____

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

DATUM	900905
MAANUUR	11.0
TIJD M.E.T.	14.34
WATERSTAND 116 IN CM	218
VGEM OVER PROFIEL IN CM/S.	-61
DEBIET IN M3/S.	-4219.
DOORSTROMINGSOPP. M2	6924.



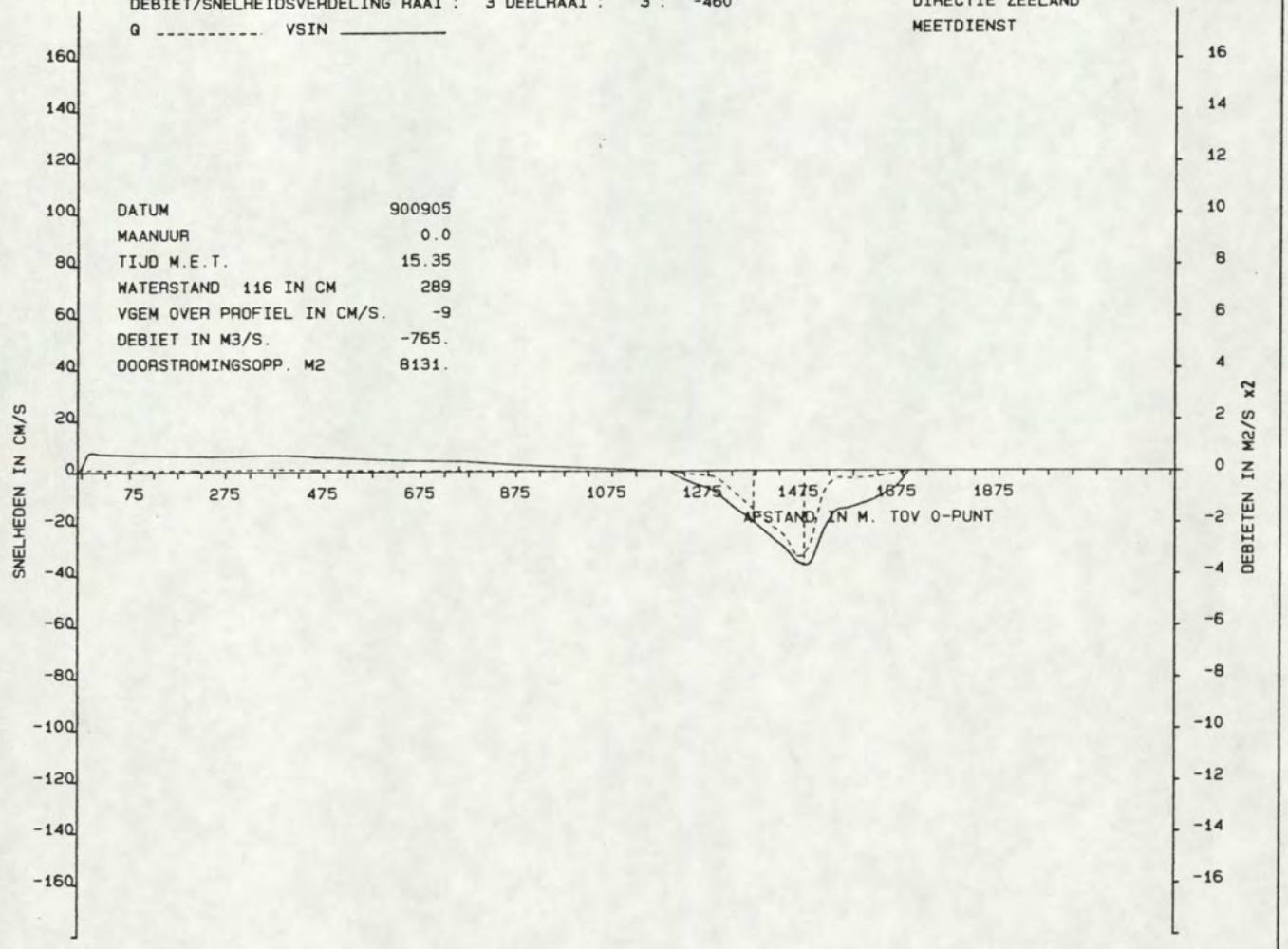
DATUM	900905
MAANUUR	11.5
TIJD M.E.T.	15.05
WATERSTAND 116 IN CM	273
VGEM OVER PROFIEL IN CM/S.	-41
DEBIET IN M3/S.	-3219.
DOORSTROMINGSOPP. M2	7859.

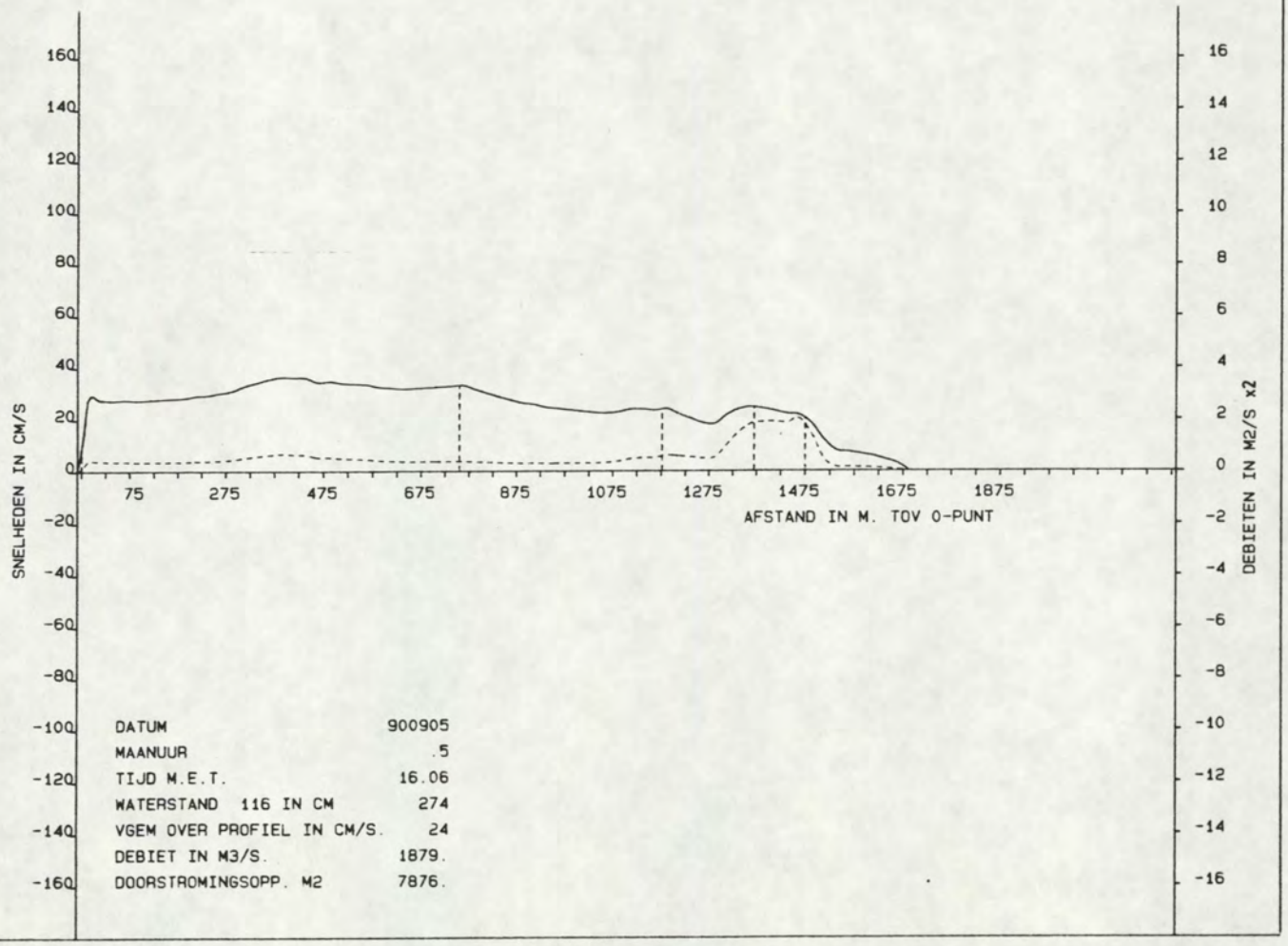


PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 : -460
Q ---------- VSIN _____

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

DATUM	900905
MAANUUR	0.0
TIJD M.E.T.	15.35
WATERSTAND 116 IN CM	289
VGEM OVER PROFIEL IN CM/S.	-9
DEBIET IN M3/S.	-765.
DOORSTROMINGSOPP. M2	8131.





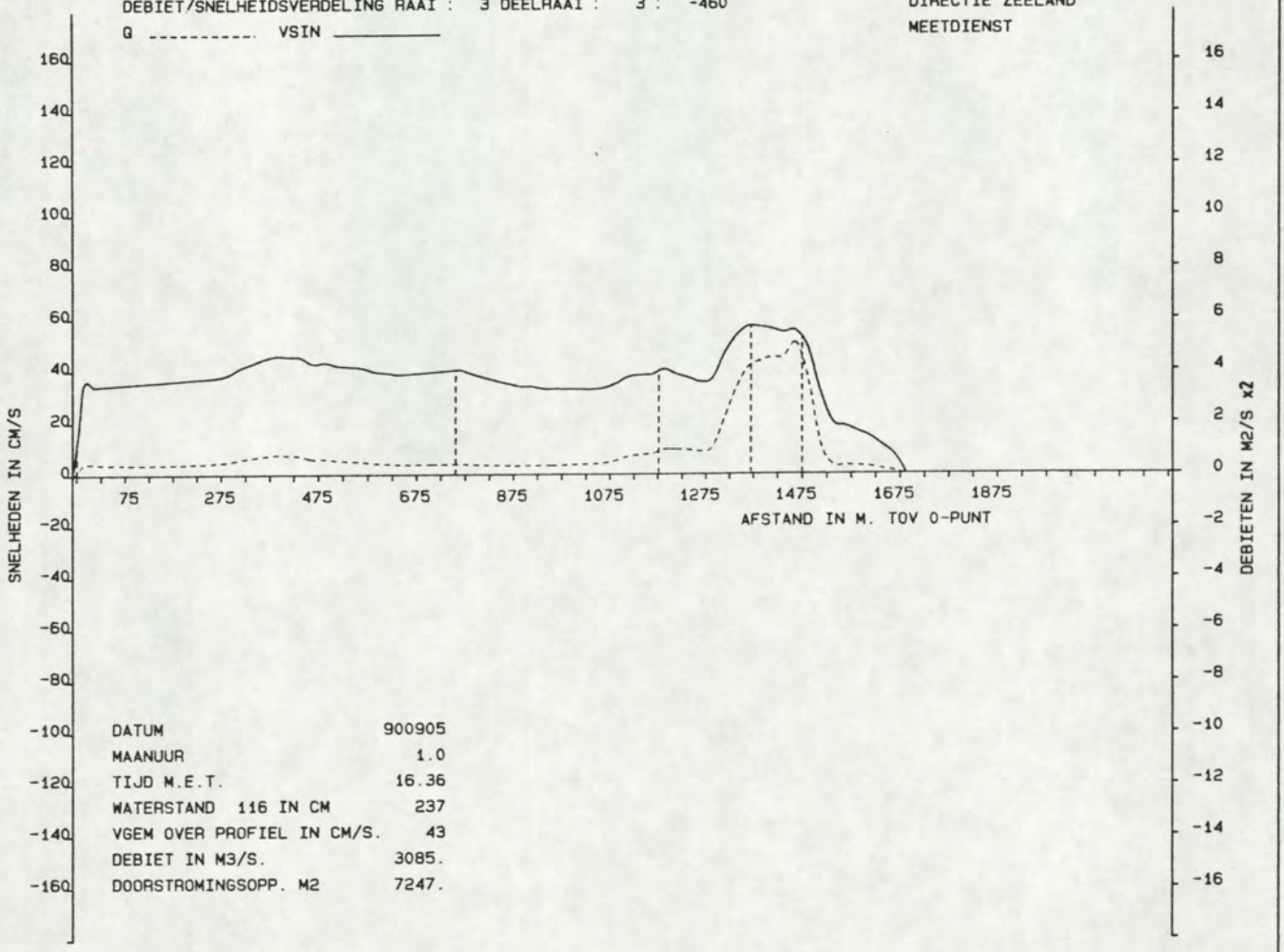
DATUM	900905
MAANUUR	.5
TIJD M.E.T.	16.06
WATERSTAND 116 IN CM	274
VGEM OVER PROFIEL IN CM/S.	24
DEBIET IN M3/S.	1879.
DOORSTROMINGSOPP. M2	7876.

PROJECT OOST-WEST

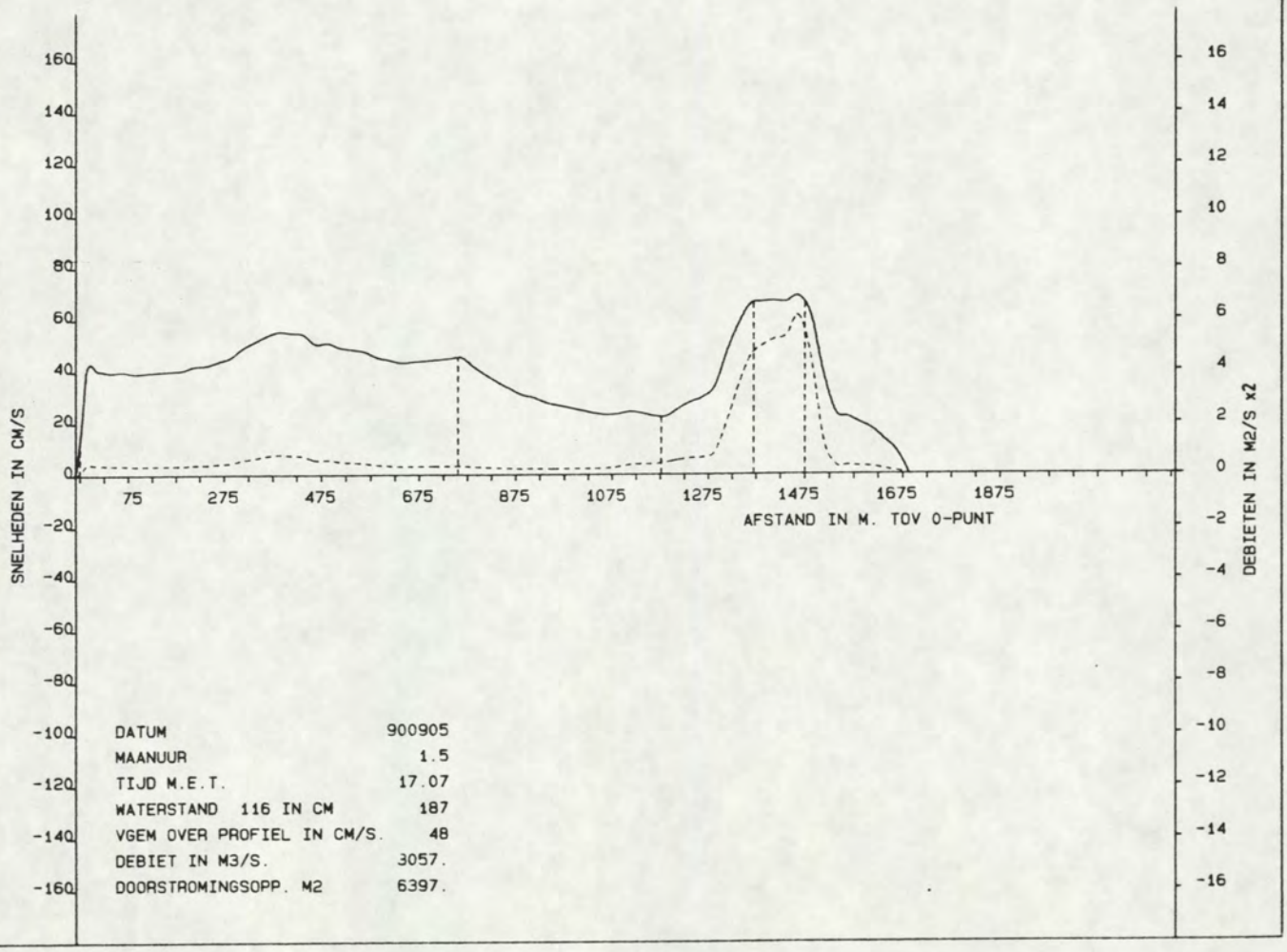
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 : -460

Q ---------- VSIN ————————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



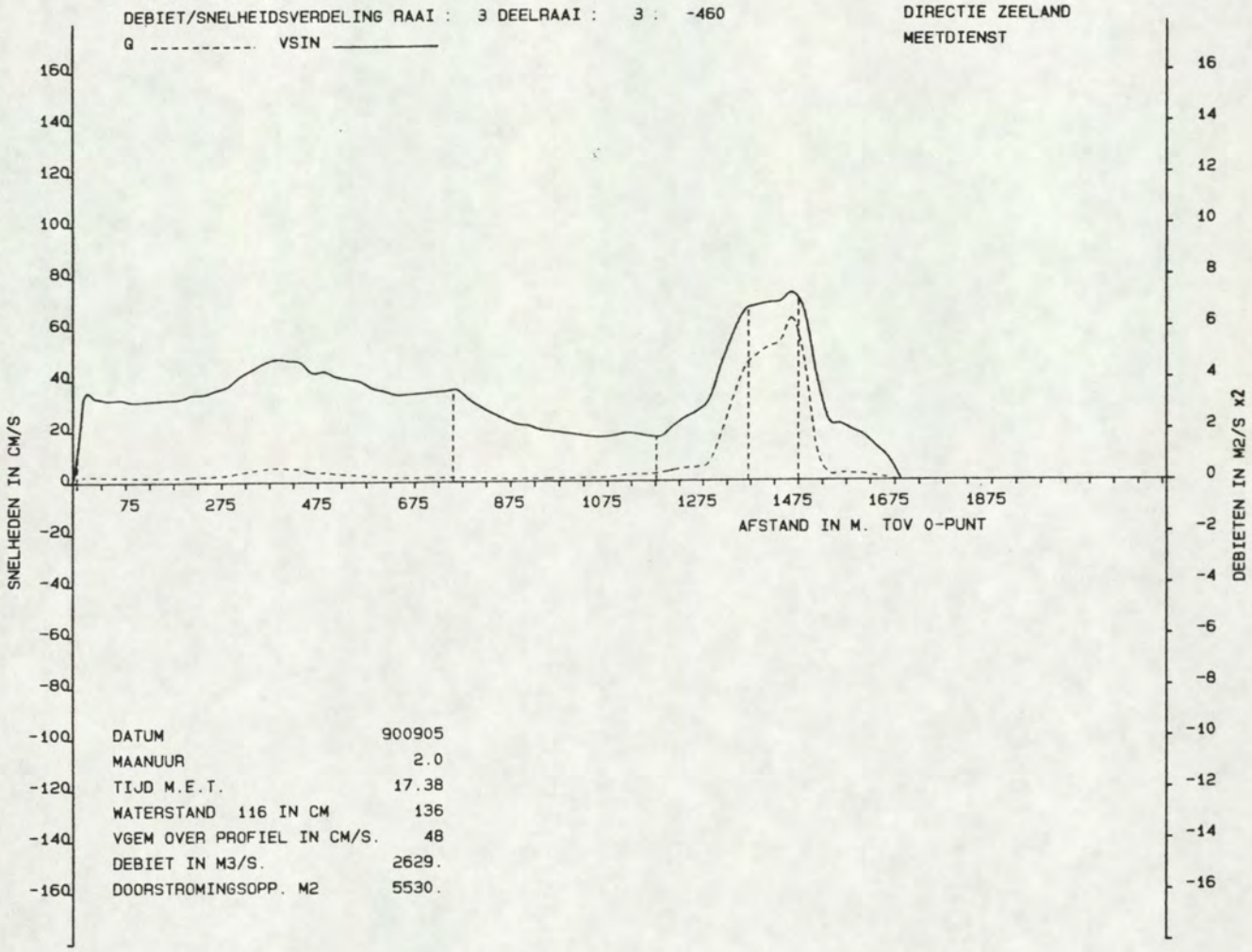
DATUM	900905
MAANUUR	1.0
TIJD M.E.T.	16.36
WATERSTAND 116 IN CM	237
VGEM OVER PROFIEL IN CM/S.	43
DEBIET IN M3/S.	3085.
DOORSTROMINGSOPP. M2	7247.



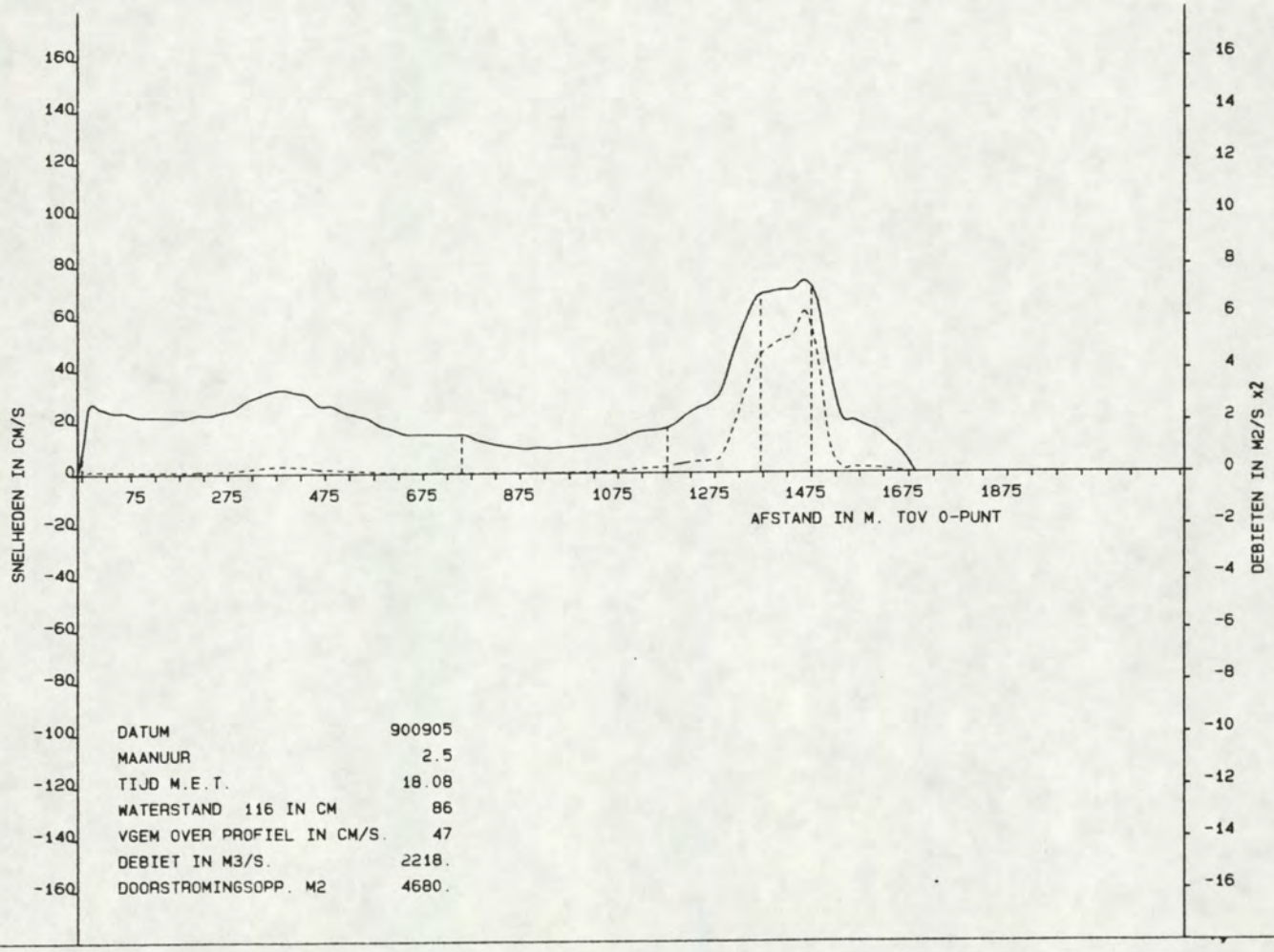
DATUM	900905
MAANUUR	1.5
TIJD M.E.T.	17.07
WATERSTAND 116 IN CM	187
VGEM OVER PROFIEL IN CM/S.	48
DEBIET IN M3/S.	3057.
DOORSTROMINGSOPP. M2	6397.

PROJECT OOST-WEST
DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 : -460
Q ---------- VSIN ————————

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



DATUM	900905
MAANUUR	2.0
TIJD M.E.T.	17.38
WATERSTAND 116 IN CM	136
VGEM OVER PROFIEL IN CM/S.	48
DEBIET IN M3/S.	2629.
DOORSTROMINGSOPP. M2	5530.



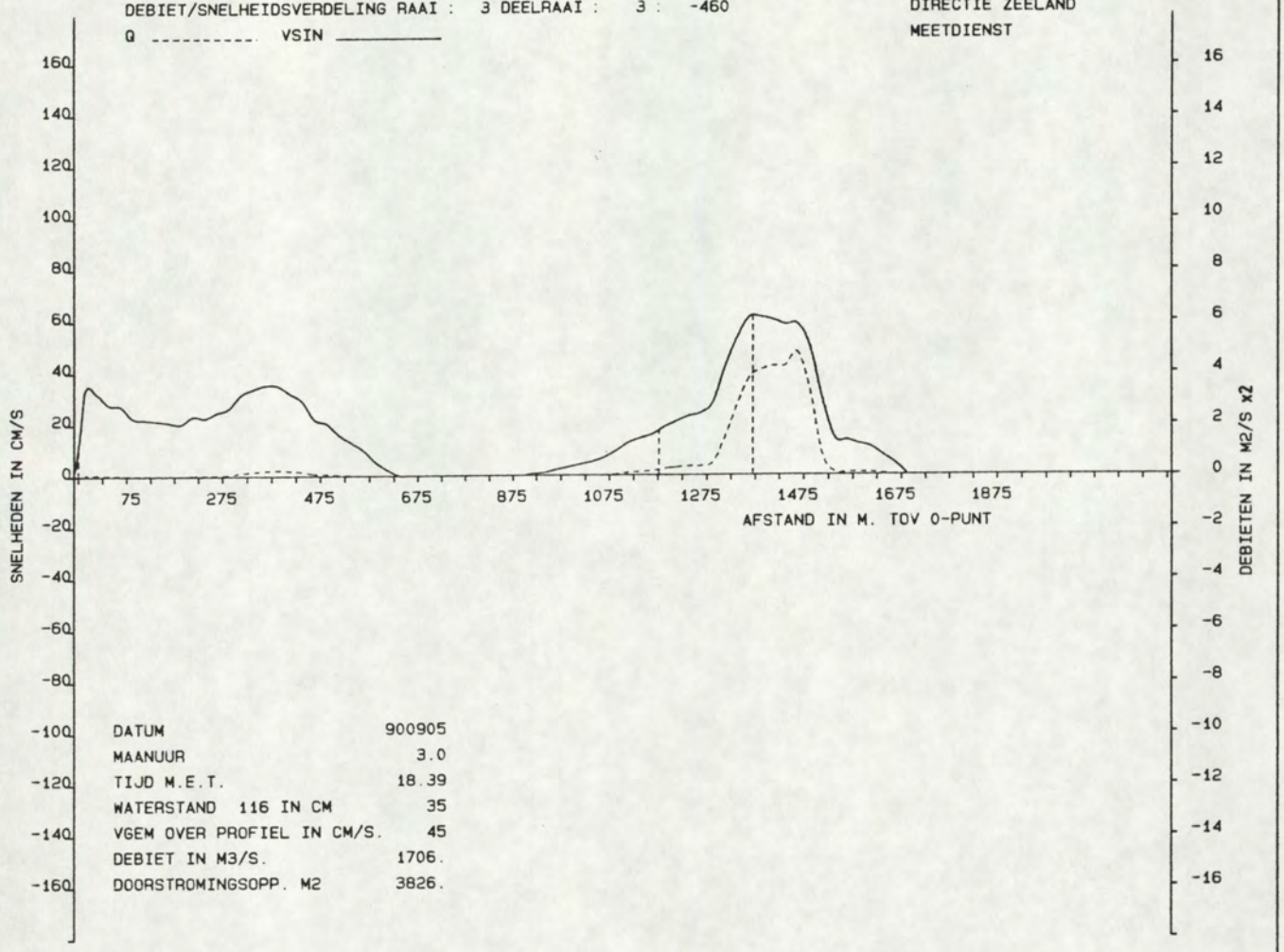
DATUM	900905
MAANUUR	2.5
TIJD M.E.T.	18.08
WATERSTAND 116 IN CM	86
VGEM OVER PROFIEL IN CM/S.	47
DEBIET IN M3/S.	2218.
DOORSTROMINGSOPP. M2	4680.

PROJECT OOST-WEST

DEBIET/SNELHEIDSVERDELING RAAI : 3 DEELRAAI : 3 : -460

Q ---------- VSIN ————————

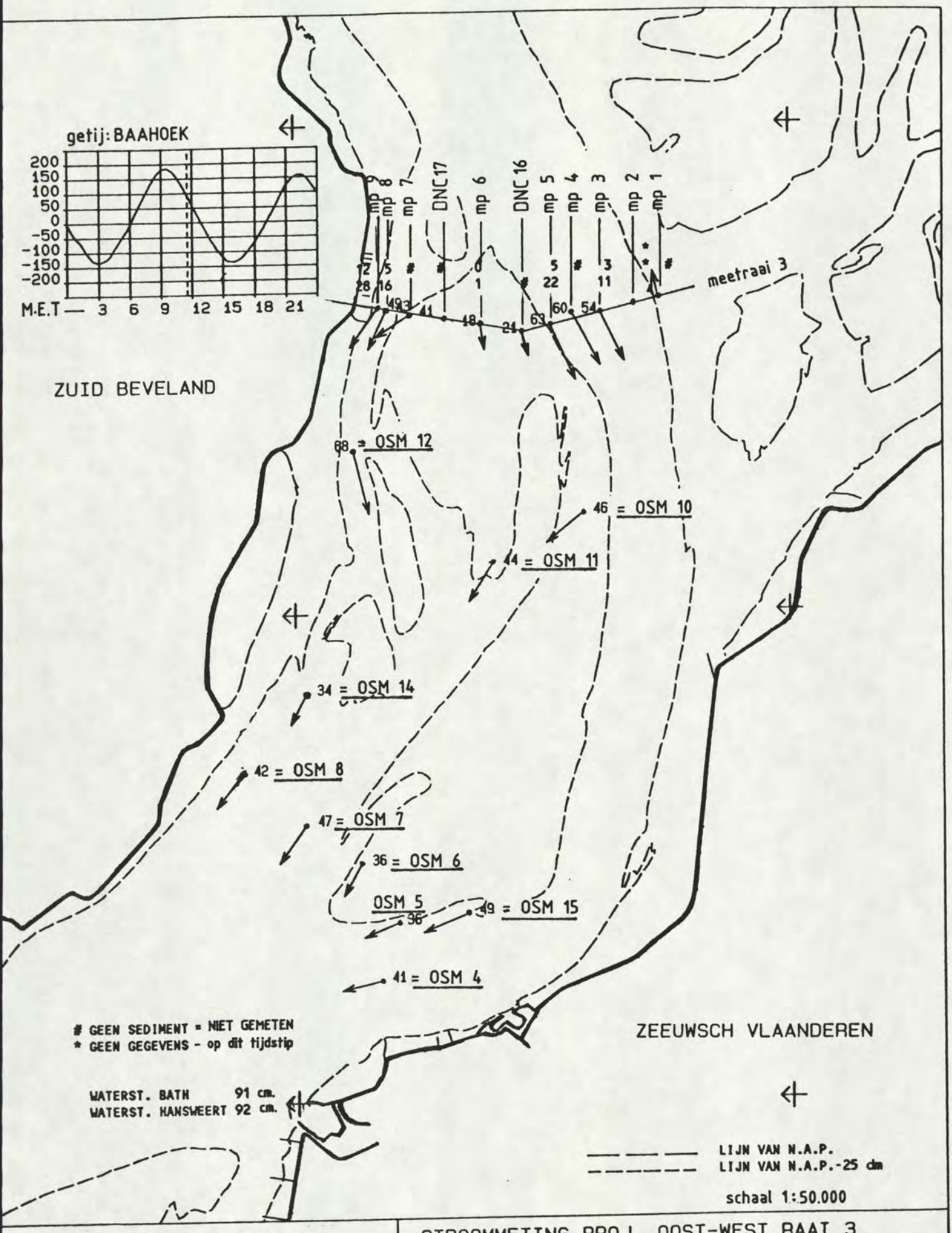
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



DATUM	900905
MAANUUR	3.0
TIJD M.E.T.	18.39
WATERSTAND 116 IN CM	35
VGEM OVER PROFIEL IN CM/S.	45
DEBIET IN M3/S.	1706.
DOORSTROMINGSOPP. M2	3826.

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 12 : Stroombeeld per half-maanuur

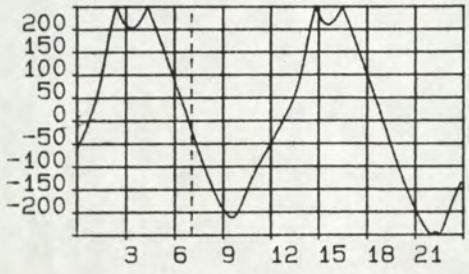


5 - GEM. ZANDCONCENTRATIE
22 - GEM. SLIBCONCENTRATIE
63 - GEM. STROOMSNELHEID

STROOMMETING PROJ. OOST-WEST RAAI 3

VERKLARING

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



ZUID BEVELAND

65 # # * # 119 # 51 20 14
59 * 57 34

55 70 8 112 123 114 85 25

102 102 58 68 60 90 57 12 52 95

ZEEUWSCH VLAANDEREN

 # GEEN SEDIMENT
*** GEEN GEGEVENS**

WATERST. BATH 15 cm
WATERST. HANSWEERT -47 cm

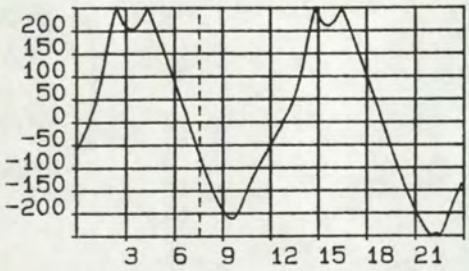
LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR	: 3.5
TIJD M.E.T.	: 6.58 uur
WATERSTAND BAAL	: -14 cm
DIEPTE	: GEMIDDELD
SCHAAL	1 : 50000.
STROOMSNELHEDEN IN cm/s	

STROOMMETING PROJ. OOST-WEST RAAI 3

DATUM : 900905

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



ZUID BEVELAND

51 # # * # 85 # 75 20
50 * 46 28
14 #
31 53
93
98 110 123
86
101
51
55
62
87
46
19
33
106

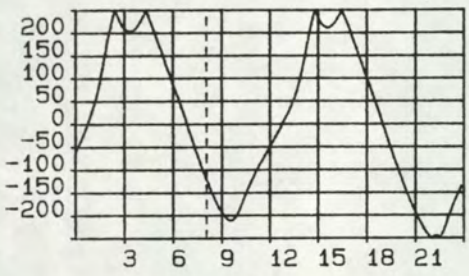
GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -44 cm
WATERST. HANSWEERT -99 cm

ZEEUWSCH VLAANDEREN

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 4.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 7.28 uur	DATUM : 900905
WATERSTAND BAAL : -67 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

35 # # * # 69 # 73 24
45 * 45 35
14 #
95
96 114
83
64
95
50
44
51
74
31
7
18
100

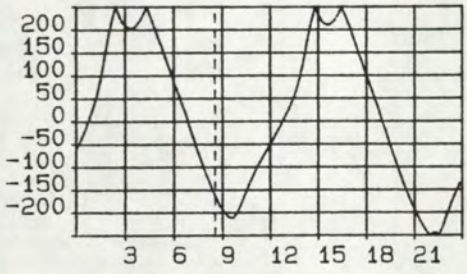
GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -94 cm
WATERST. HANSWEERT -143 cm

ZEEUWSCH VLAANDEREN

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 4.5	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 7.59 uur	DATUM : 900905
WATERSTAND BAAL : -117 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

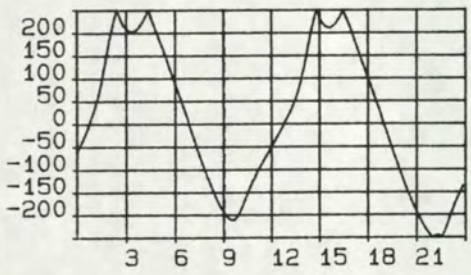
25 # # * # 63 # 66 35
37 * 39 42
23 38
79 94 96 101
50
91
52
33
39
67
14
4
27
72

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -137 cm
WATERST. HANSWEERT -178 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 5.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 8.29 uur	DATUM : 900905
WATERSTAND BAAL : -159 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

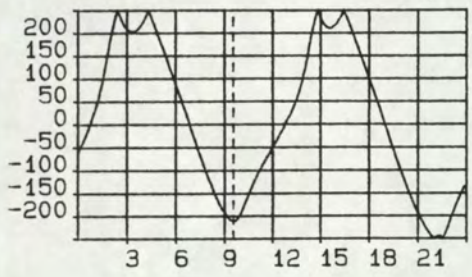
19 # # * # 39 # 68 38
35 * 38 46
12 13
68 85 82 86
34
78
49
25
35
49
4
0
28
46

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -177 cm
WATERST. HANSWEERT -203 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 cm

MAANUUR : 5.5	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 9.00 uur	DATUM : 900905
WATERSTAND BAAL : -193 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

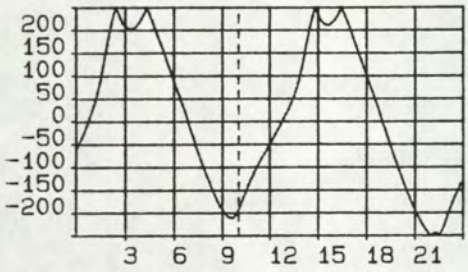
14 # # * # 20 # 33 37
27 * 40 46
9 49 64 64 69
23
46
30
8
10
18
0
4
16
33

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -205 cm
WATERST. HANSWEERT -199 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 6.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 9.30 uur	DATUM : 900905
WATERSTAND BAAL : -211 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

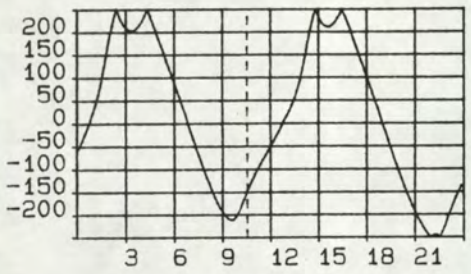
ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -215 cm
WATERST. HANSWEERT -158 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 6.5	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 10.00 uur	DATUM : 900905
WATERSTAND BAAL : -195 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

30 28 49 49 39 27
17 # # * 13 # * *
31 * # 37 *

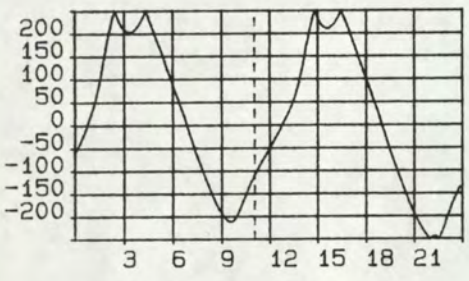
72 99 80 46 42 56 7 58 52 15

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -178 cm
WATERST. HANSWEERT -120 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 7.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 10.31 uur	DATUM : 900905
WATERSTAND BAAL : -151 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

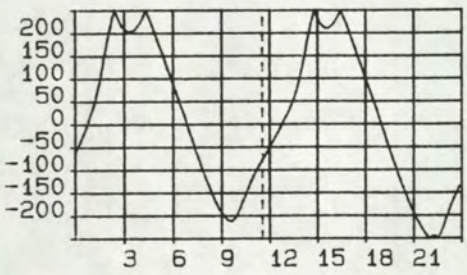
ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -125 cm
WATERST. HANSWEERT - 92 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR	: 7.5	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T.	: 11.01 uur	DATUM : 900905
WATERSTAND BAAL	: -111 cm	RIJKSWATERSTAAT
DIEPTE	: GEMIDDELD	DIRECTIE ZEELAND
SCHAAL	1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s		



ZUID BEVELAND

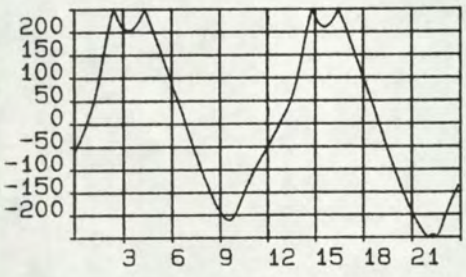
ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -87 cm
WATERST. HANSWEERT -65 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR	: 8.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T.	: 11.32 uur	DATUM : 900905
WATERSTAND BAAL	: -78 cm	RIJKSWATERSTAAT
DIEPTE	: GEMIDDELD	DIRECTIE ZEELAND
SCHAAL	1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s		



ZUID BEVELAND

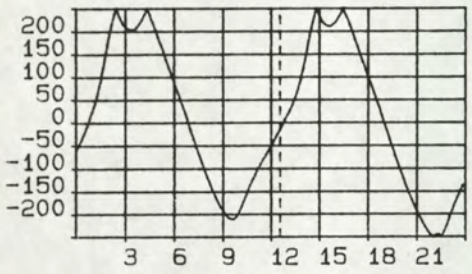
ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -53 cm
WATERST. HANSWEERT -33 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 8.5	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 12.02 uur	DATUM : 900905
WATERSTAND BAAL : -48 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

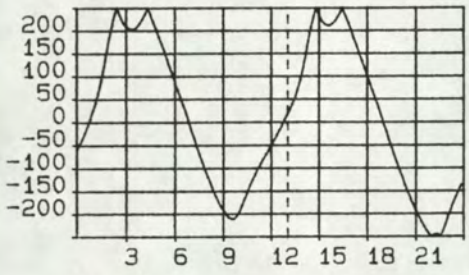
35 30 18 109 11
8 39 85
18 # # * # 36 22
26 * # 4 28
10
43
56
51
36
38
46
22
41 52
53

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH -22 cm
WATERST. HANSWEERT - 4 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 9.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 12.32 uur	DATUM : 900905
WATERSTAND BAAL : -16 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 12 cm
WATERST. HANSWEERT 37 cm

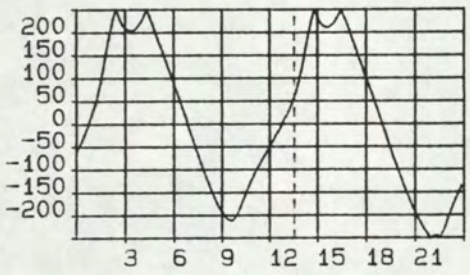
LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR	: 9.5
TIJD M.E.T.	: 13.03 uur
WATERSTAND BAAL	: 19 cm
DIEPTE	: GEMIDDELD
SCHAAL	1 : 50000.
STROOMSNELHEDEN IN cm/s	

STROOMMETING PROJ. OOST-WEST RAAI 3

DATUM : 900905

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



ZUID BEVELAND

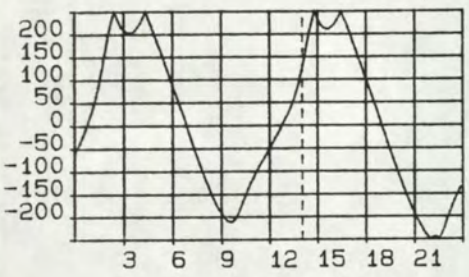
ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 48 cm
WATERST. HANSWEERT 97 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 10.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 13.33 uur	DATUM : 900905
WATERSTAND BAAL : 59 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

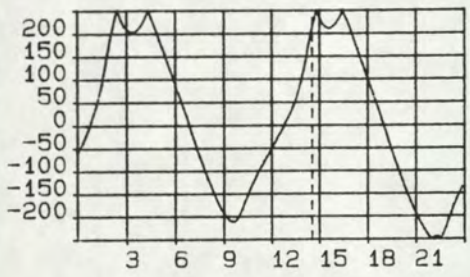
ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 100 cm
WATERST. HANSWEERT 188 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 10.5	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 14.04 uur	DATUM : 900905
WATERSTAND BAAL : 131 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

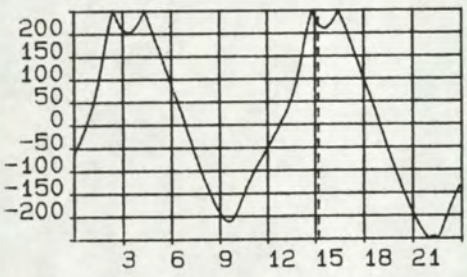
ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 202 cm
WATERST. HANSWEERT 249 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 11.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 14.34 uur	DATUM : 900905
WATERSTAND BAAL : 218 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

105 # # * 21 28 # 79 20
50 * # 36 41
36

95 20 25 84 95 148 112
* #

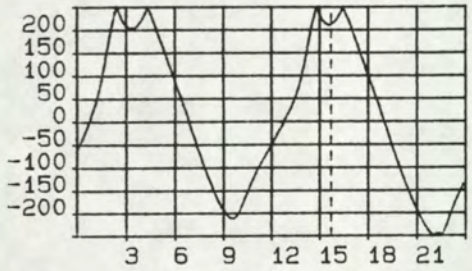
82 83 109 85 76 69 69 75 95 104

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 277 cm
WATERST. HANSWEERT 260 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 11.5	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 15.05 uur	DATUM : 900905
WATERSTAND BAAL : 273 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

38 7 8 51 47 84 57
40 16
24
12
37
33
56
31
29
15
11
25 37
38

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 298 cm
WATERST. HANSWEERT 256 cm

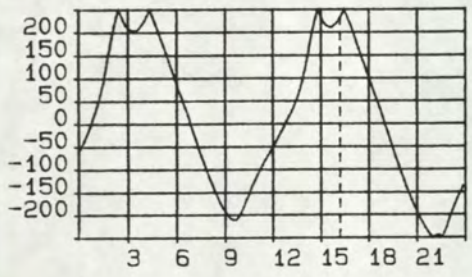
LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR	: 0.0
TIJD M.E.T.	: 15.35 uur
WATERSTAND BAAL	: 289 cm
DIEPTE	: GEMIDDELD
SCHAAL	1 : 50000.
STROOMSNELHEDEN IN cm/s	

STROOMMETING PROJ. OOST-WEST RAAI 3

DATUM : 900905

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 287 cm
WATERST. HANSWEERT 233 cm

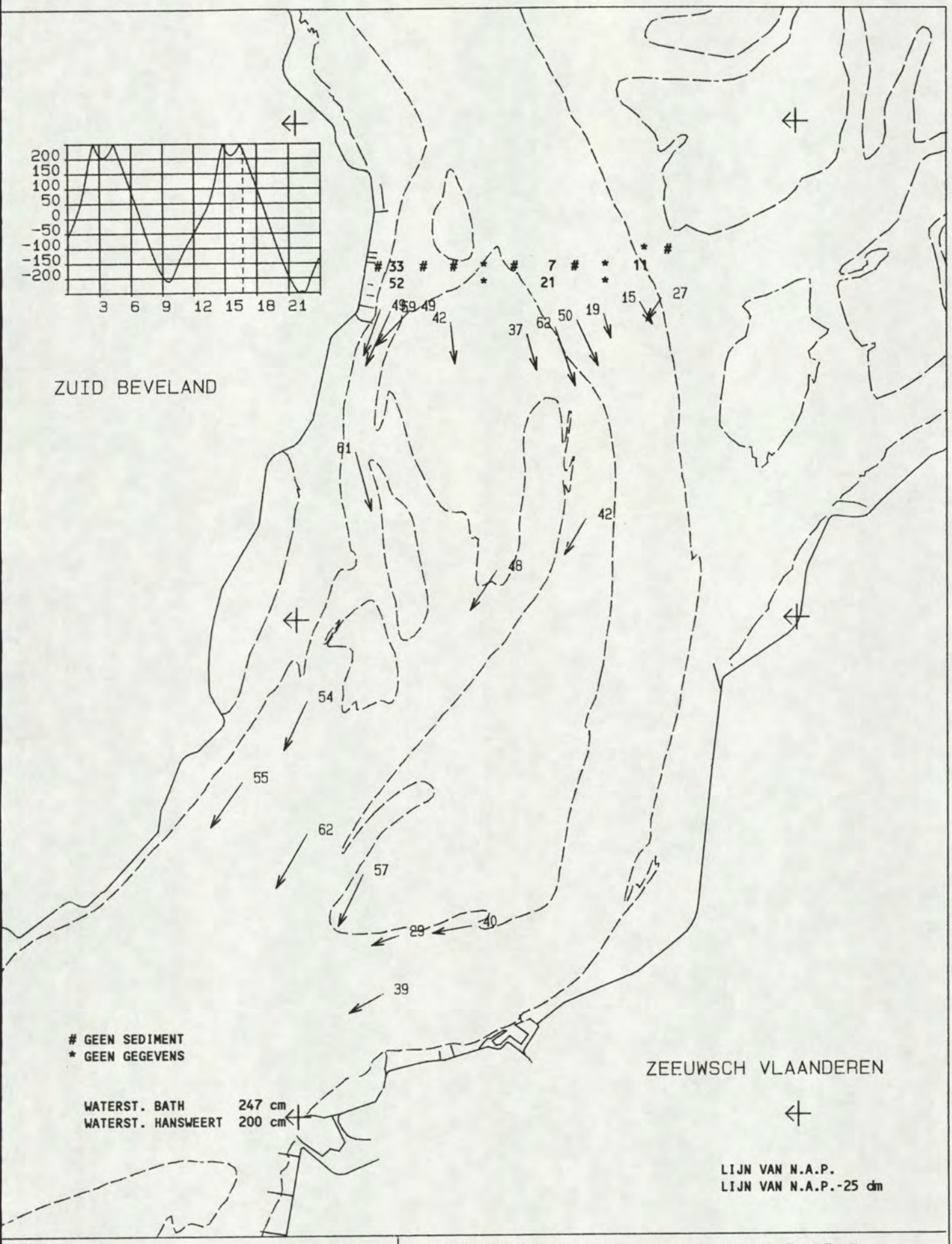
LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR	: 5
TIJD M.E.T.	: 16.06 uur
WATERSTAND BAAL	: 274 cm
DIEPTE	: GEMIDDELD
SCHAAL	1 : 50000.
STROOMSNELHEDEN IN cm/s	

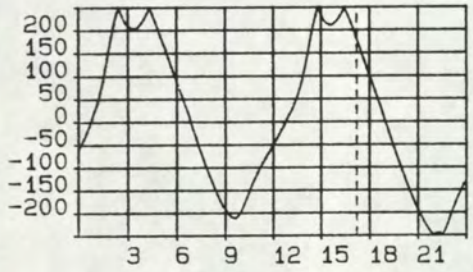
STROOMMETING PROJ. OOST-WEST RAAI 3

DATUM : 900905

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



MAANUUR : 1.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 16.36 uur	DATUM : 900905
WATERSTAND BAAL : 237 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

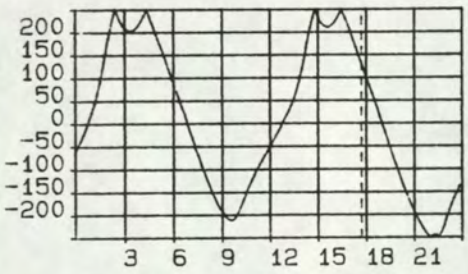
34 # # * # 15 # 21 11
43 * 37 15
* #
62 68 45 46 44 79 66 52 47 28
75 52 53 62 64 75 57 99 70 58

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 197 cm
WATERST. HANSWEERT 155 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 cm

MAANUUR : 1.5	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 17.07 uur	DATUM : 900905
WATERSTAND BAAL : 187 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

28 # # * # 14 # 23 12
33 * 28 18
* #
67 68 54 40 36 78 84 78 72 23
95 58 64 49 52 83 63 93 76 58

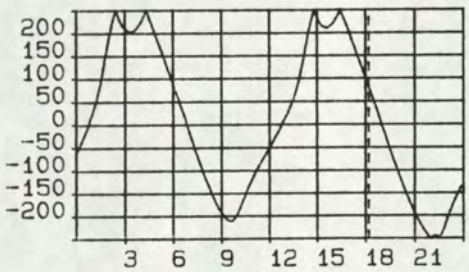
GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 147 cm
WATERST. HANSWEERT 103 cm

ZEEUWSCH VLAANDEREN

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR : 2.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 17.38 uur	DATUM : 900905
WATERSTAND BAAL : 136 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	



ZUID BEVELAND

ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

WATERST. BATH 104 cm
WATERST. HANSWEERT 50 cm

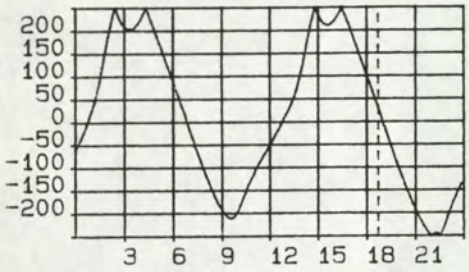
LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 dm

MAANUUR	: 2.5
TIJD M.E.T.	: 18.08 uur
WATERSTAND BAAL	: 86 cm
DIEPTE	: GEMIDDELD
SCHAAL	1 : 50000.
STROOMSNELHEDEN IN cm/s	

STROOMMETING PROJ. OOST-WEST RAAI 3

DATUM : 900905

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



ZUID BEVELAND

41 # # * # 94 # 49 19
41 * 54 27
89 22
63 61
111
36
92
89
62
56
58
88
66
28 62
66

ZEEUWSCH VLAANDEREN

GEEN SEDIMENT
* GEEN GEGEVENS

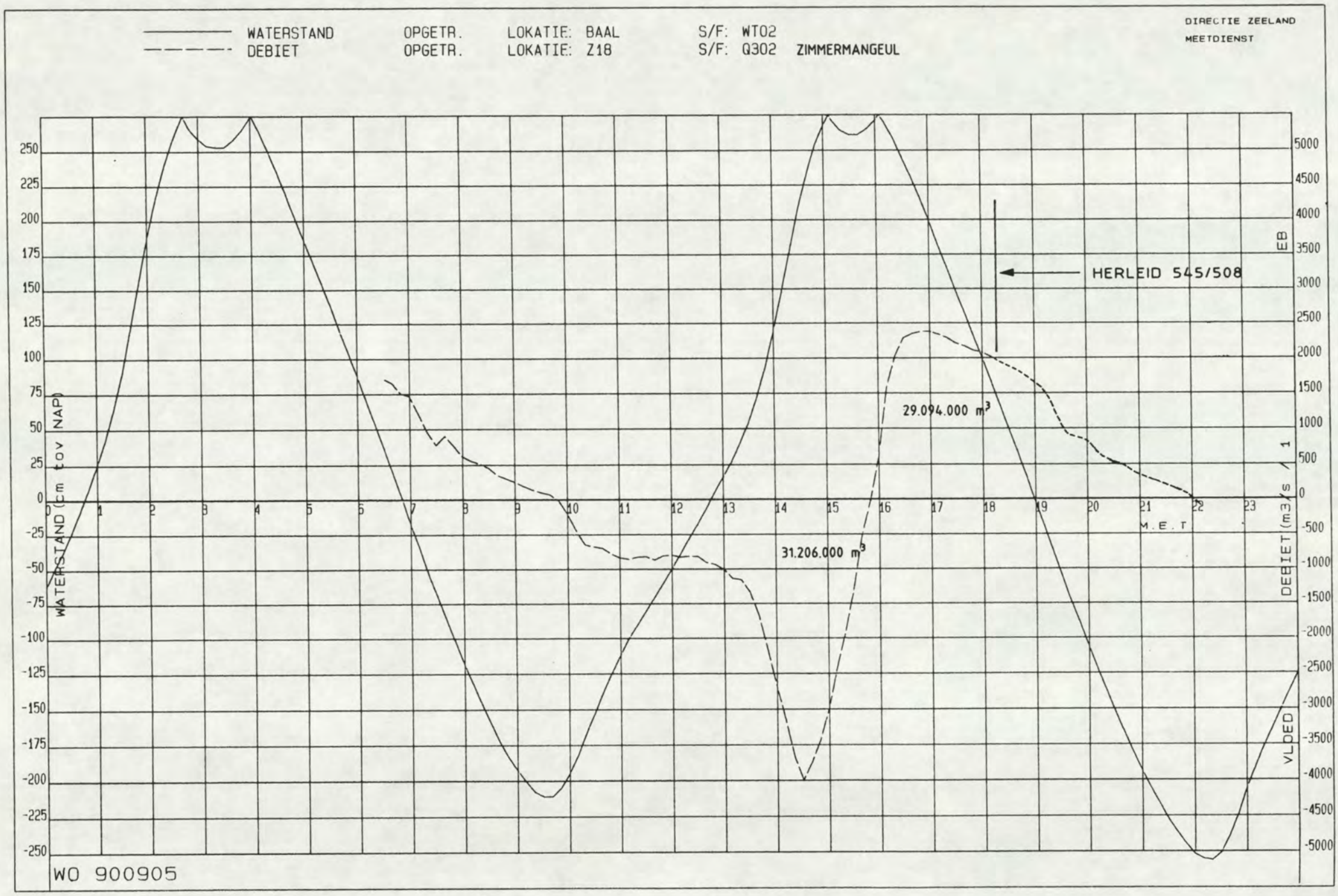
WATERST. BATH 57 cm
WATERST. HANSWEERT - 4 cm

LIJN VAN N.A.P.
LIJN VAN N.A.P.-25 cm

MAANUUR : 3.0	STROOMMETING PROJ. OOST-WEST RAAI 3
TIJD M.E.T. : 18.39 uur	DATUM : 900905
WATERSTAND BAAL : 35 cm	RIJKSWATERSTAAT
DIEPTE : GEMIDDELD	DIRECTIE ZEELAND
SCHAAL 1 : 50000.	MEETDIENST
STROOMSNELHEDEN IN cm/s	

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 13 : Debieten


WATERSTAND OPGETR. LOKATIE: BAAL S/F: WT02
DEBIET OPGETR. LOKATIE: Z18 S/F: Q302 ZIMMERMANGEUL
DIRECTIE ZEELAND
MEETDIENST
HERLEID 545/508
29.094.000 m3
31.206.000 m3
WATERSTAND (cm tov NAP)
DEBIET (m3/s)
M.E.T.
EB
VLOED
WO 900905

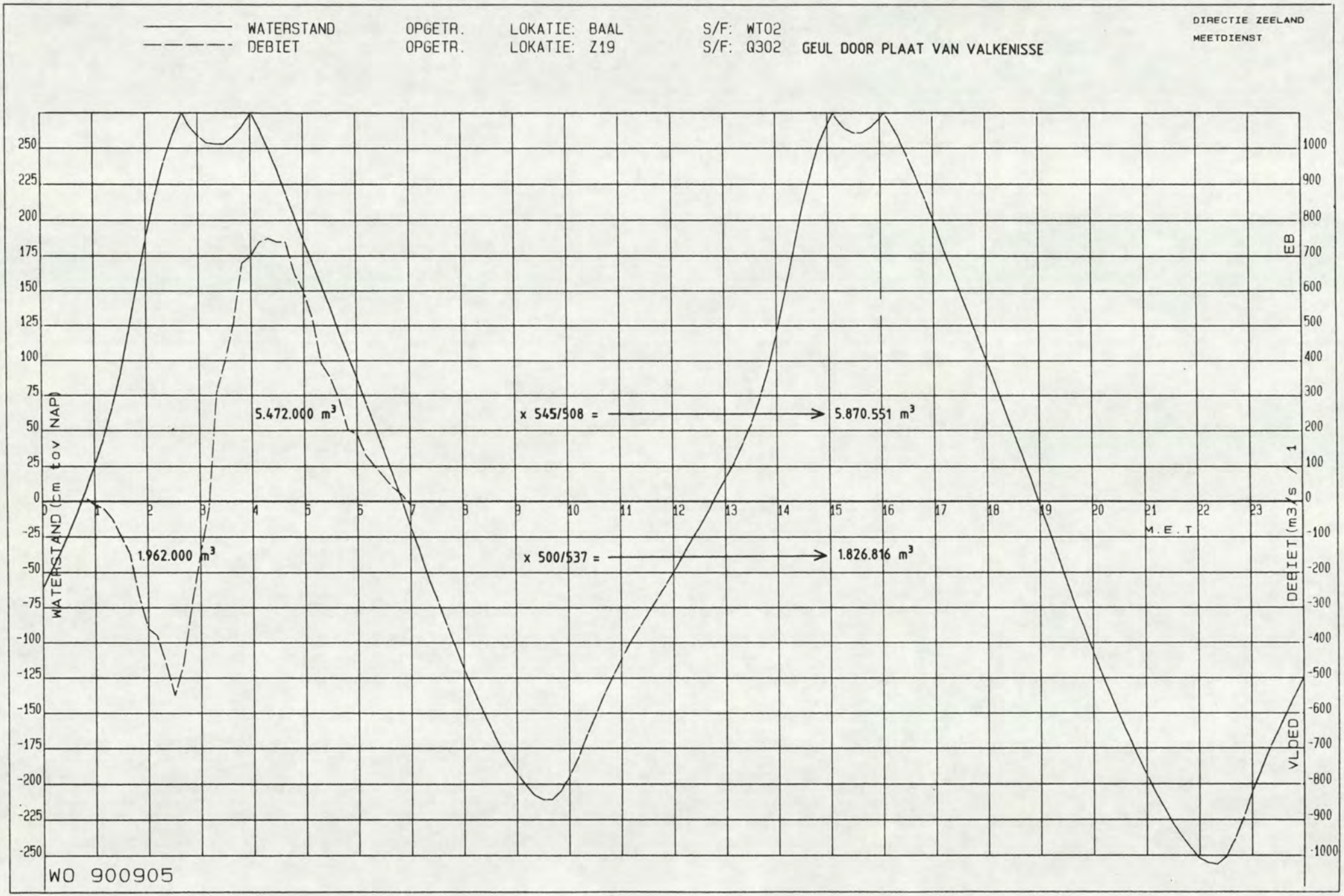
/OV/STROOM/UIT1

A L G P R - L I J S T -pag. 01- datum/tijd: 910123.1400

locatie: -527 oms: Z18 (Z18)
soortf.: Q302 oms: DEBIET IN M3/SEK.
kanalen: 1

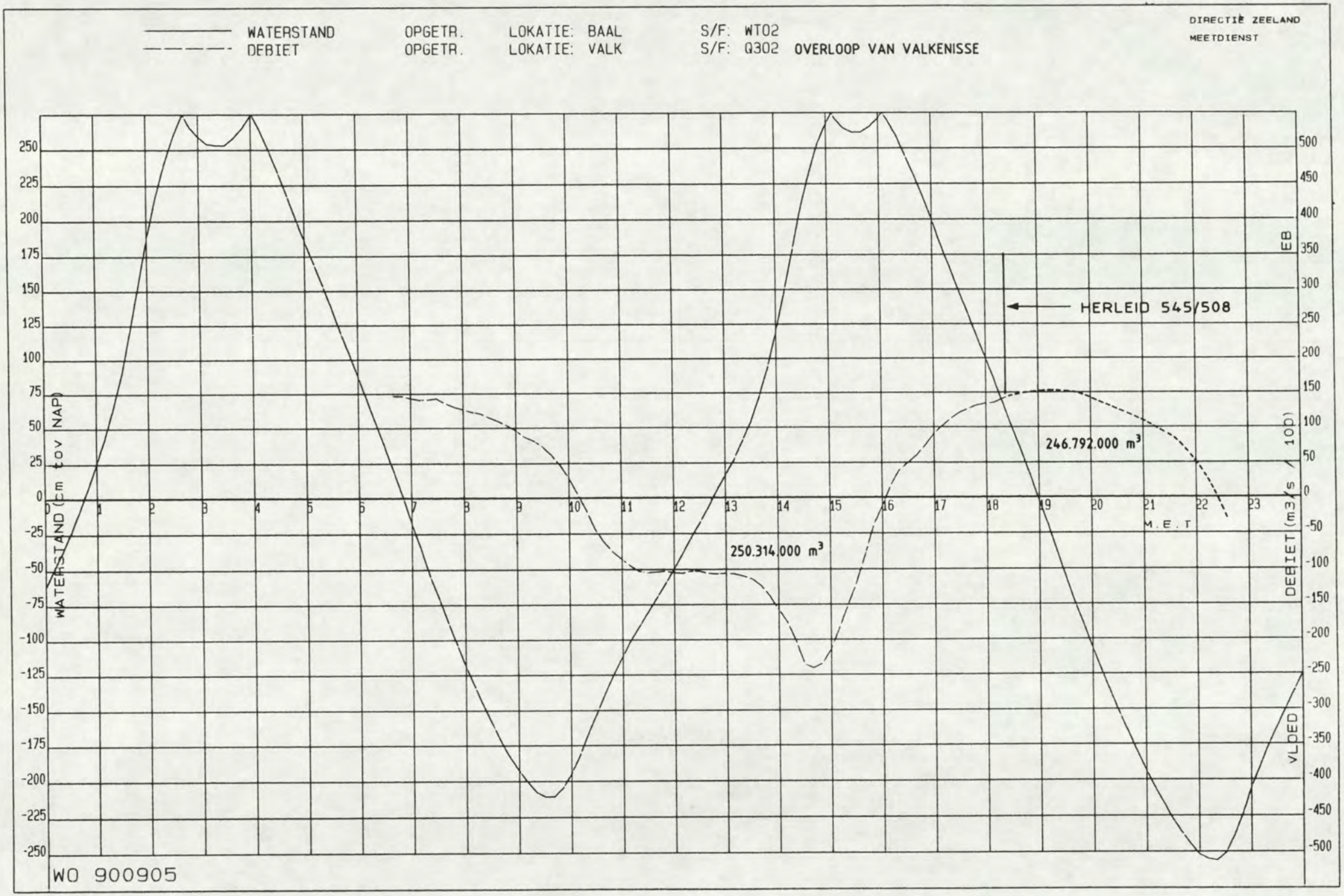
900905

	00	10	20	30	40	50
00:	**********	**********	**********	**********	**********	**********
01:	**********	**********	**********	**********	**********	**********
02:	**********	**********	**********	**********	**********	**********
03:	**********	**********	**********	**********	**********	**********
04:	**********	**********	**********	**********	**********	**********
05:	**********	**********	**********	**********	**********	**********
06:	**********	**********	**********	1710.0	1650.0	1500.0
07:	1460.0	1210.0	950.0	770.0	900.0	760.0
08:	610.0	550.0	510.0	450.0	350.0	300.0
09:	250.0	190.0	140.0	100.0	70.0	-20.0
10:	-210.0	-450.0	-650.0	-680.0	-700.0	-780.0
11:	-840.0	-860.0	-830.0	-820.0	-870.0	-810.0
12:	-800.0	-830.0	-820.0	-820.0	-910.0	-940.0
13:	-1010.0	-1140.0	-1160.0	-1340.0	-1680.0	-2180.0
14:	-2690.0	-3160.0	-3680.0	-4000.0	-3750.0	-3430.0
15:	-3000.0	-2420.0	-1910.0	-1290.0	-510.0	-20.0
16:	600.0	1580.0	2030.0	2290.0	2350.0	2380.0
17:	2380.0	2340.0	2290.0	2210.0	2170.0	2110.0
18:	2080.0	2020.0	1940.0	1900.0	1840.0	1750.0
19:	1650.0	1560.0	1350.0	1070.0	870.0	850.0
20:	810.0	680.0	600.0	530.0	490.0	420.0
21:	330.0	290.0	260.0	210.0	150.0	100.0
22:	10.0	-60.0	**********	**********	**********	**********
23:	**********	**********	**********	**********	**********	**********


WATERSTAND OPGETR. LOKATIE: BAAL S/F: WT02
DEBIET OPGETR. LOKATIE: Z19 S/F: Q302
GEUL DOOR PLAAT VAN VALKENISSE
DIRECTIE ZEELAND
MEETDIENST
WATERSTAND (cm tov NAP)
DEBIET (m3/s / 1)
EB
VLOED
M.E.T
5.472.000 m3
1.962.000 m3
x 545/508 = 5.870.551 m3
x 500/537 = 1.826.816 m3
WO 900905

/OV/STROOM/UIT

```
00001  A L G P R - L I J S T  -pag. 01-    datum/tijd: 901129.1443
00002
00003  locatie: -528      oms: Z19  (Z19)
00004  soortf.: Q302      oms: DEBIET IN M3/SEK.
00005  kanalen: 1
00006  DEBIET GEUL DOOR PLAAT VAN VALKENISSE
00007
00008  900905
00009              00        10        20        30        40        50
00010  00: ********************************************************  10.0
00011  01:    -10.0     -20.0     -50.0    -100.0    -150.0    -270.0
00012  02:   -360.0    -380.0    -460.0    -550.0    -460.0    -290.0
00013  03:   -150.0     -20.0     310.0     400.0     510.0     680.0
00014  04:    700.0     740.0     750.0     740.0     740.0     650.0
00015  05:    600.0     520.0     390.0     350.0     290.0     200.0
00016  06:    190.0     130.0     100.0      70.0      40.0      20.0
00017  07:    -10.0**************************************************
00018  08: ****************************************************************
00019  09: ****************************************************************
00020  10: ****************************************************************
00021  11: ****************************************************************
00022  12: ****************************************************************
00023  13: ****************************************************************
00024  14: ****************************************************************
00025  15: ****************************************************************
00026  16: ****************************************************************
00027  17: ****************************************************************
00028  18: ****************************************************************
00029  19: ****************************************************************
00030  20: ****************************************************************
00031  21: ****************************************************************
00032  22: ****************************************************************
00033  23: ****************************************************************
```


WATERSTAND OPGETR. LOKATIE: BAAL S/F: WT02
DEBIET OPGETR. LOKATIE: VALK S/F: Q302 OVERLOOP VAN VALKENISSE
DIRECTIE ZEELAND
MEETDIENST
HERLEID 545/508
246.792.000 m³
250.314.000 m³
WATERSTAND (cm tov NAP)
DEBIET (m³/s / 10D)
EB
VLOED
M.E.T
WO 900905

/OV/STROOM/UIT

```
00001  A L G P R - L I J S T  -pag. 01-    datum/tijd: 910123.1400
00002
00003  locatie: -459      oms: VALK (OVERLOOP VAN VALKENISSE)
00004  soortf.: Q302      oms: DEBIET IN M3/SEK.
00005  kanalen: 1
00006
00007
00008  900905
00009              00        10        20        30        40        50
00010  00: **************************************************************
00011  01: **************************************************************
00012  02: **************************************************************
00013  03: **************************************************************
00014  04: **************************************************************
00015  05: **************************************************************
00016  06: ****************************  14550.0   14700.0   14690.0
00017  07:   14370.0   14130.0   14150.0   14330.0   13600.0   13080.0
00018  08:   12700.0   12320.0   12100.0   11510.0   11000.0   10370.0
00019  09:    9650.0    8690.0    8170.0    7380.0    6220.0    4830.0
00020  10:    2990.0     630.0   -1760.0   -4440.0   -6210.0   -7580.0
00021  11:   -8560.0   -9540.0  -10320.0  -10540.0  -10400.0  -10310.0
00022  12:  -10450.0  -10570.0  -10320.0  -10320.0  -10570.0  -10720.0
00023  13:  -10600.0  -10660.0  -11000.0  -11360.0  -12280.0  -13760.0
00024  14:  -15680.0  -17530.0  -20170.0  -23620.0  -24080.0  -23470.0
00025  15:  -21490.0  -18360.0  -15230.0  -11960.0   -8100.0   -3920.0
00026  16:   -1310.0    1700.0    3920.0    4990.0    5990.0    7380.0
00027  17:    8950.0   10180.0   11260.0   12120.0   12650.0   13190.0
00028  18:   13450.0   13590.0   14150.0   14650.0   14900.0   15000.0
00029  19:   15150.0   15350.0   15350.0   15300.0   15200.0   14750.0
00030  20:   14300.0   13500.0   13100.0   12600.0   12200.0   11650.0
00031  21:   10800.0   10200.0    9650.0    8900.0    8050.0    6750.0
00032  22:    5450.0    3700.0    1300.0   -1000.0**********************
00033  23: **************************************************************
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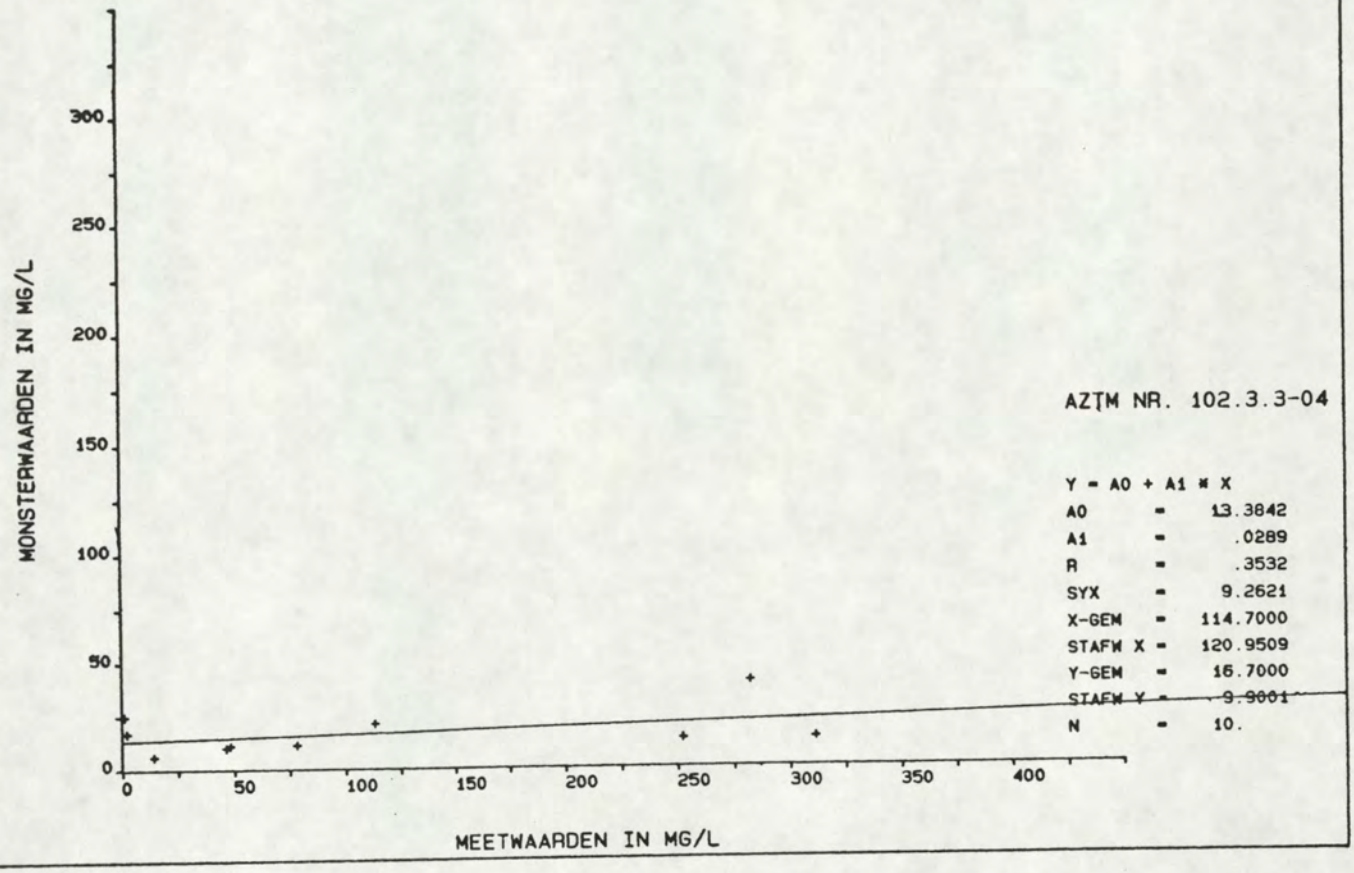
directie zeeland
meetdienst zeeland
bijlagen

Bijlage 14 : IJklijnen AZTM

Project Oost-West
AZTM-meting Overloop v. Valkenisse

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

5-9-1990 meetpunt 2
LODYCKE



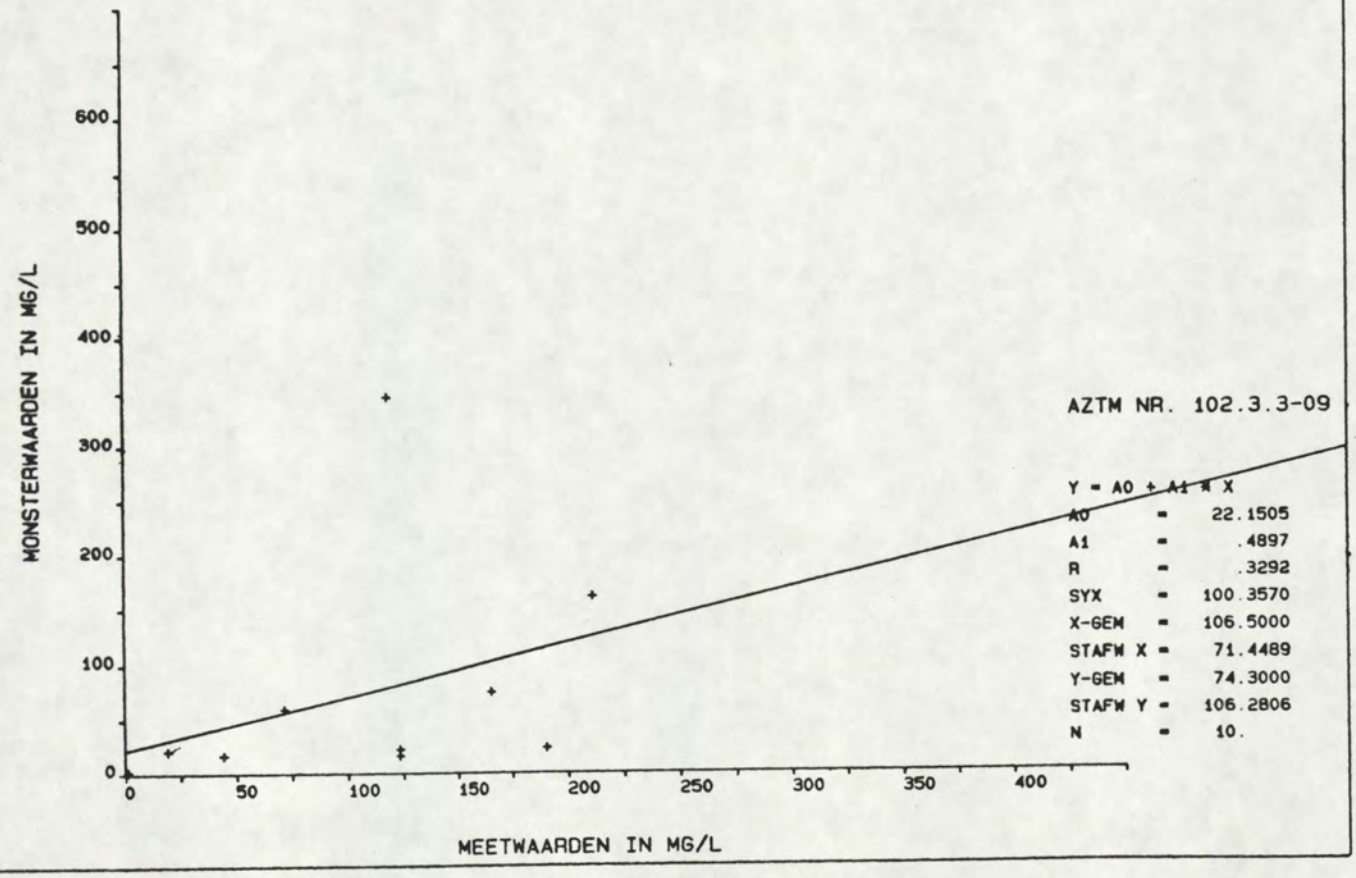
AZTM NR. 102.3.3-04

Y = A0 + A1 * X		
A0	=	13.3842
A1	=	.0289
R	=	.3532
SYX	=	9.2621
X-GEM	=	114.7000
STAFW X	=	120.9509
Y-GEM	=	16.7000
STAFW Y	=	9.9001
N	=	10.

Project Oost-West
AZTM-meting Overloop v. Valkenisse

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

5-9-1990 meetpunt 3
WIJTVLIET



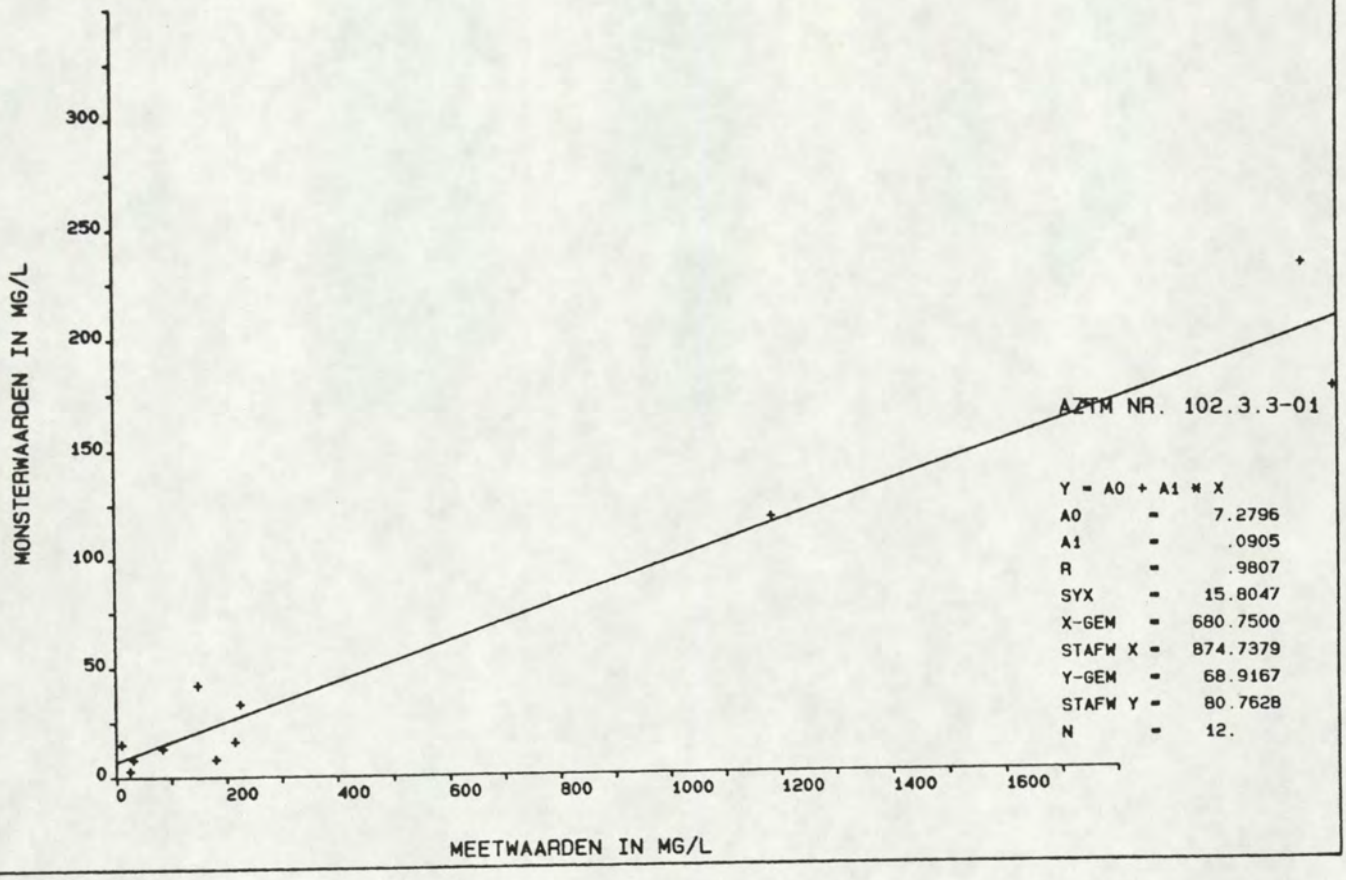
AZTM NR. 102.3.3-09

Y = A0 + A1 * X		
A0	=	22.1505
A1	=	.4897
R	=	.3292
SYX	=	100.3570
X-GEM	=	106.5000
STAFW X	=	71.4489
Y-GEM	=	74.3000
STAFW Y	=	106.2806
N	=	10.

Project Oost-West
AZTM-meting Overloop v. Valkenisse

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

5-9-1990 meetpunt 5
MOLENVLIET



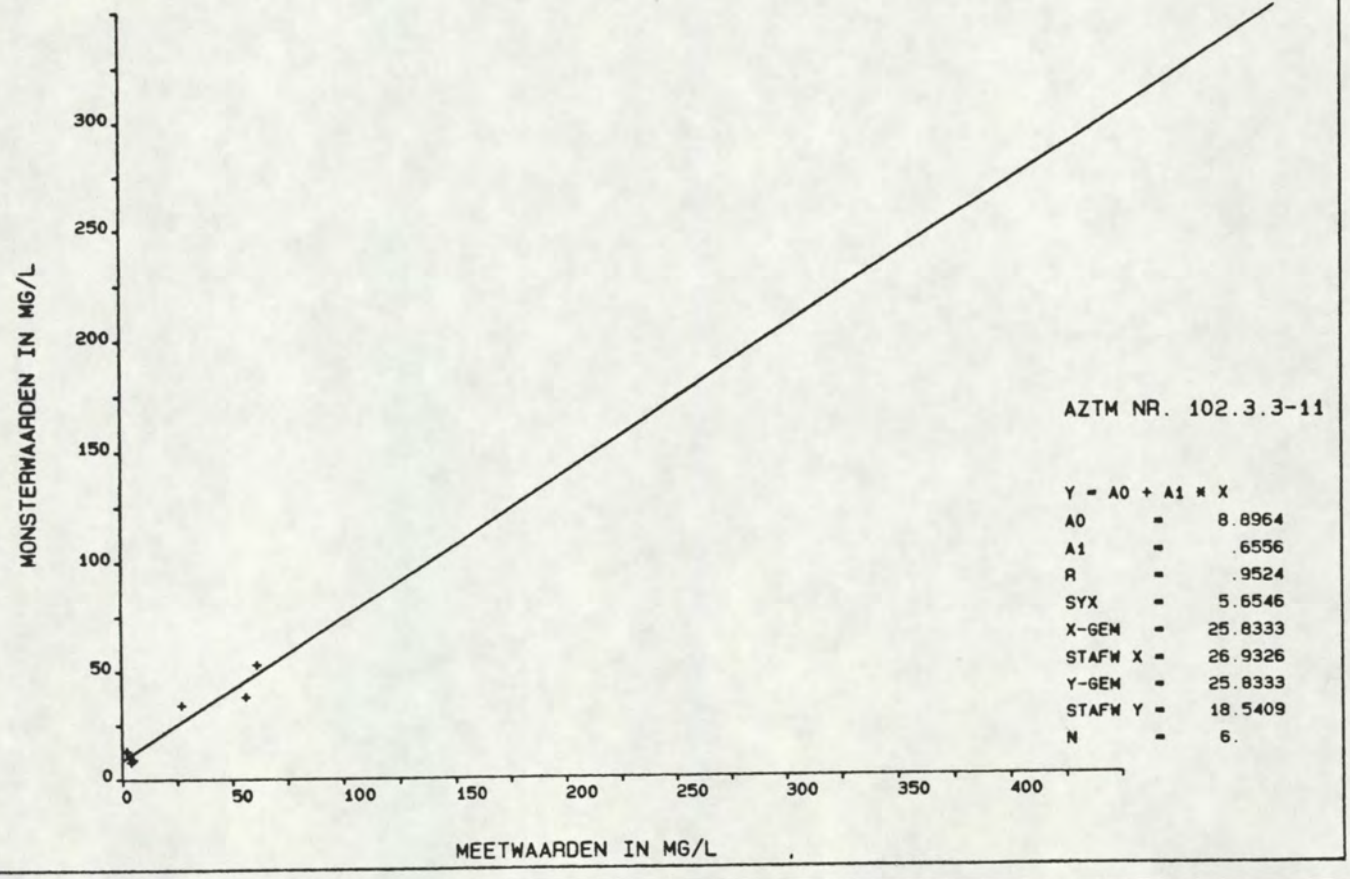
AZTM NR. 102.3.3-01

Y = A0 + A1 * X		
A0	=	7.2796
A1	=	.0905
R	=	.9807
SYX	=	15.8047
X-GEM	=	680.7500
STAFW X	=	874.7379
Y-GEM	=	68.9167
STAFW Y	=	80.7628
N	=	12.

Project Oost-West
AZTM-meting Plaat van Valkenisse

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

5-9-1990 meetpunt 6
SWALINGE



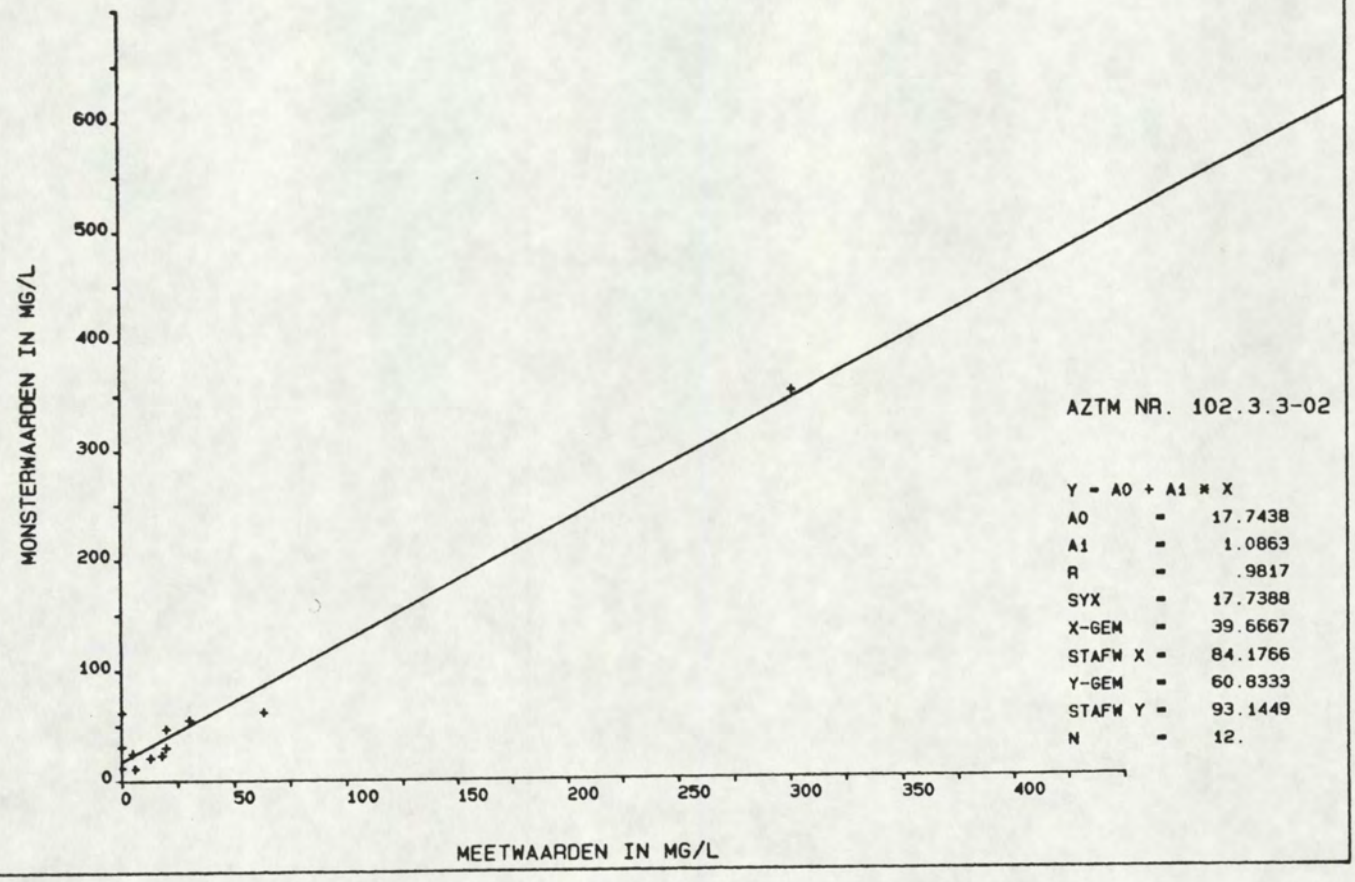
AZTM NR. 102.3.3-11

Y = A0 + A1 * X		
A0	=	8.8964
A1	=	.6556
R	=	.9524
SYX	=	5.6546
X-GEM	=	25.8333
STAFW X	=	26.9326
Y-GEM	=	25.8333
STAFW Y	=	18.5409
N	=	6.

Project Oost-West
AZTM-meting Zimmermangeul

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

5-9-1990 meetpunt 8
STEENVLIET

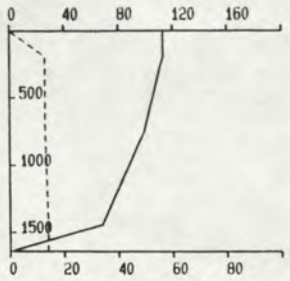


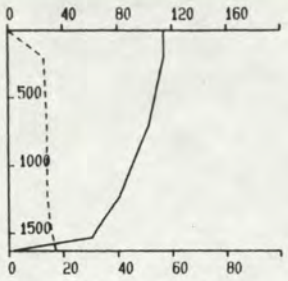
AZTM NR. 102.3.3-02

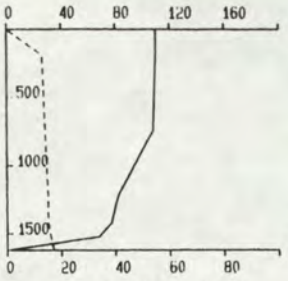
Y = A0 + A1 * X		
A0	=	17.7438
A1	=	1.0863
R	=	.9817
SYX	=	17.7388
X-GEM	=	39.6667
STAFW X	=	84.1766
Y-GEM	=	60.8333
STAFW Y	=	93.1449
N	=	12.

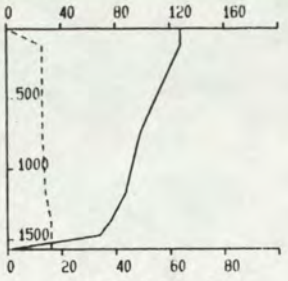
directie zeeland
meetdienst zeeland
bijlagen

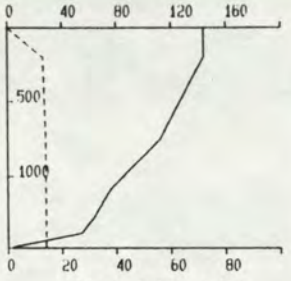
2Bijlage 15 : Vertikalen - zandconcentratie

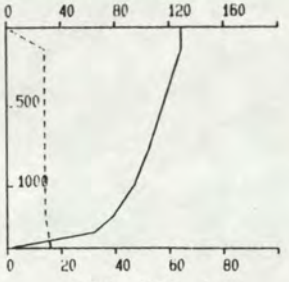


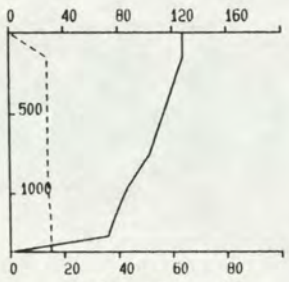


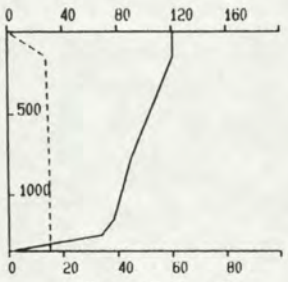


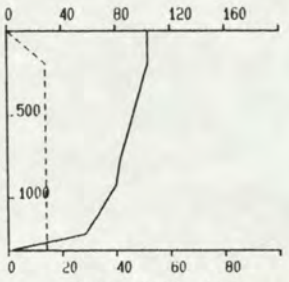


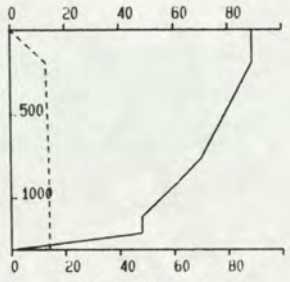


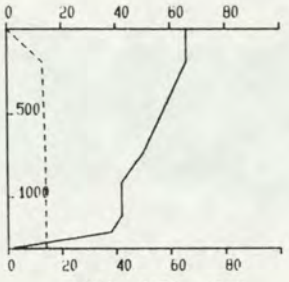


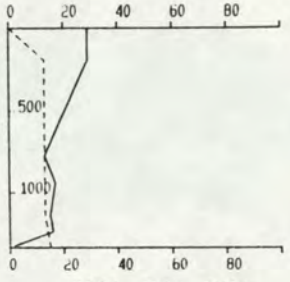


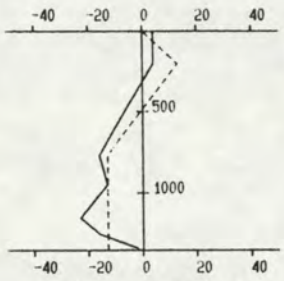


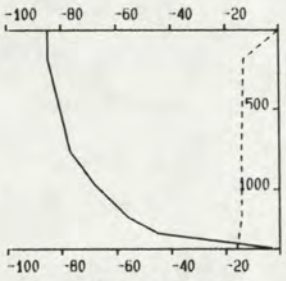


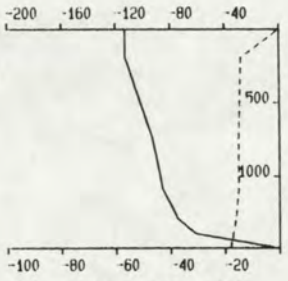


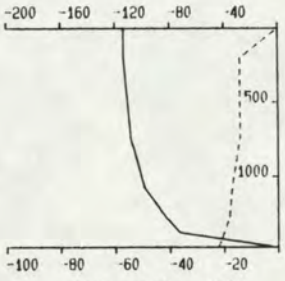


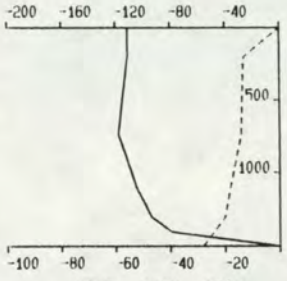


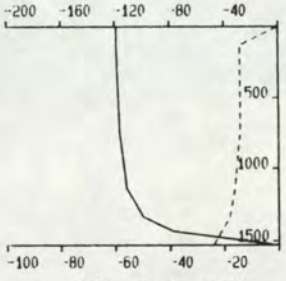


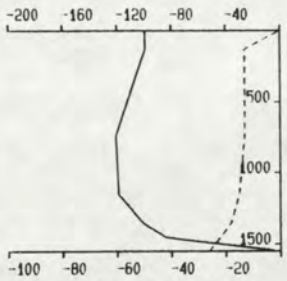


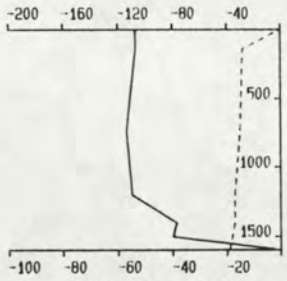


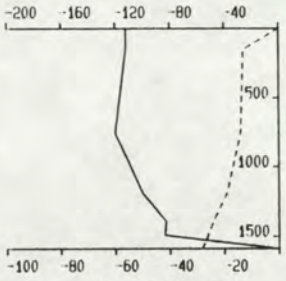


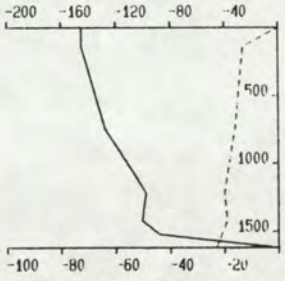












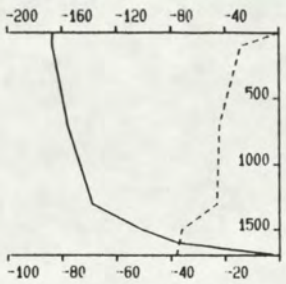
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING . OVERL. V. VALKENISSE
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 2 VAART. LODYCKE
X-COORDINAAT : 68176 Y-COORDINAAT : 376551

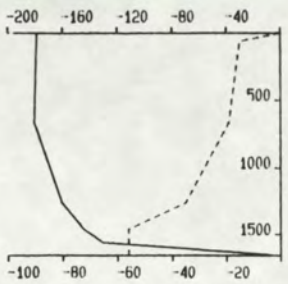
TOELICHTING OP DE VERTIKALEN

_____ V ---------- C

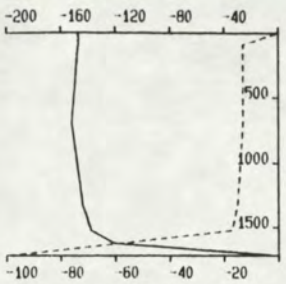
14.01 14.15 295 . BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



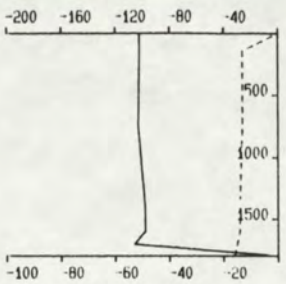
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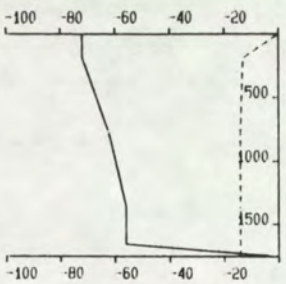
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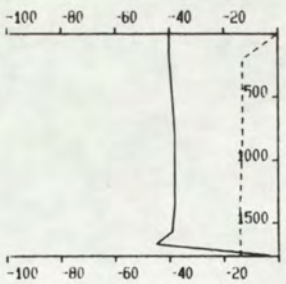
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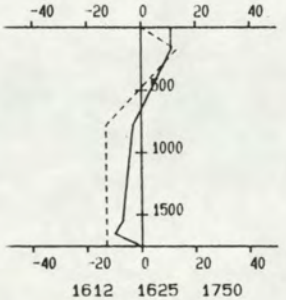
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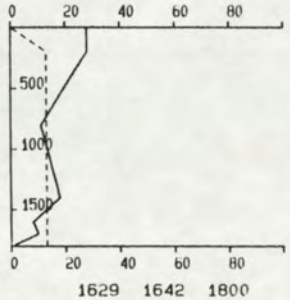
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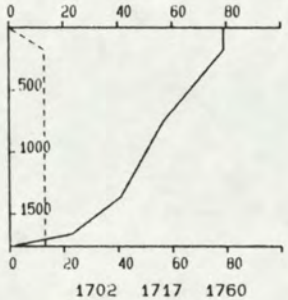
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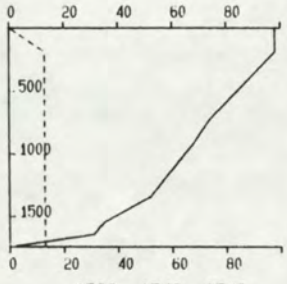
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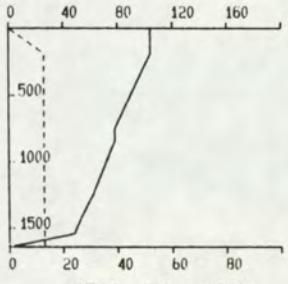
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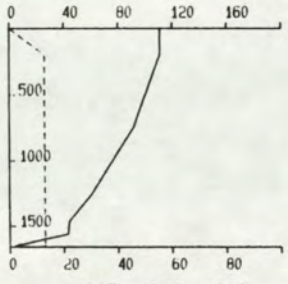
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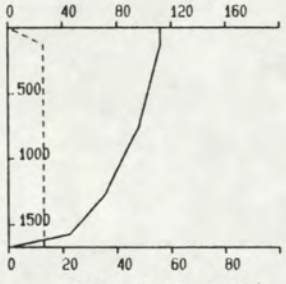
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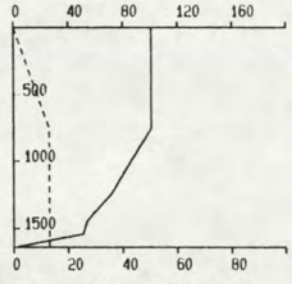
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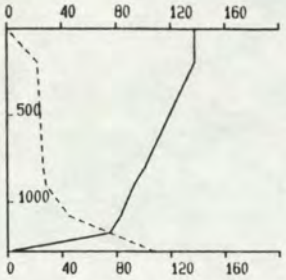
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MEETDIENST

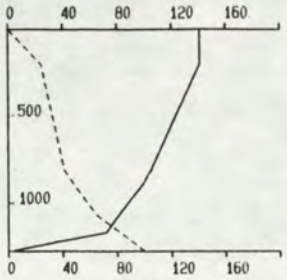
SEDIMENTTRANSPORTMETING . OVERL. V. VALKENISSE
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TOELICHTING OP DE VERTIKALEN

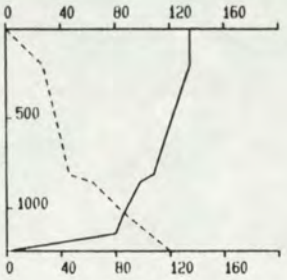
_____ V ---------- C
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
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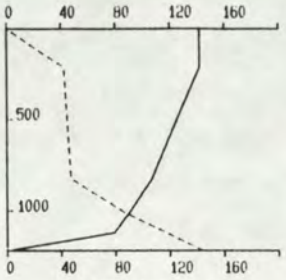
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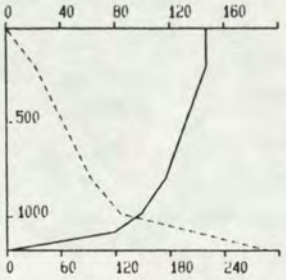
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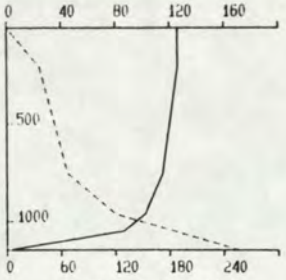
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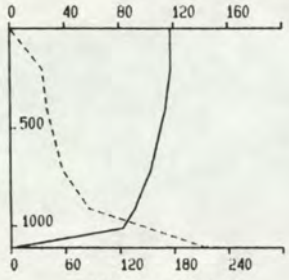
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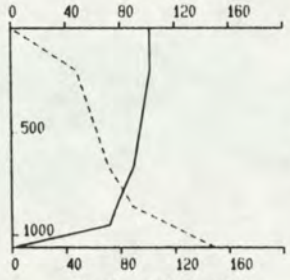
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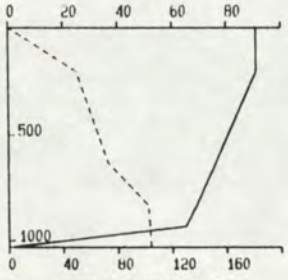
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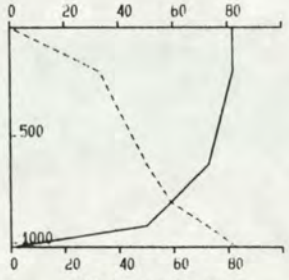
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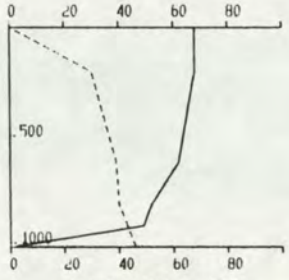
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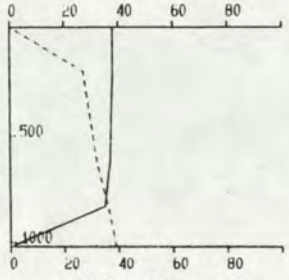
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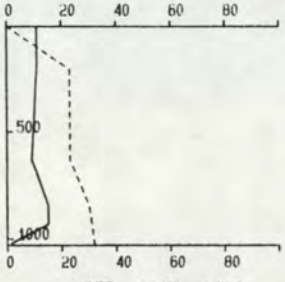
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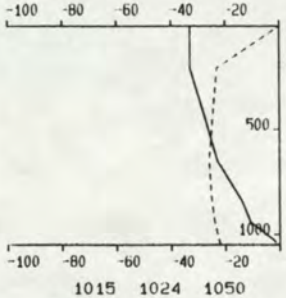
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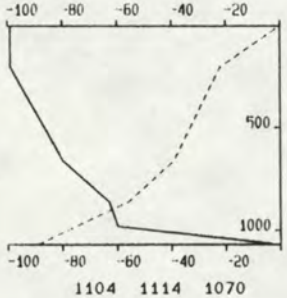
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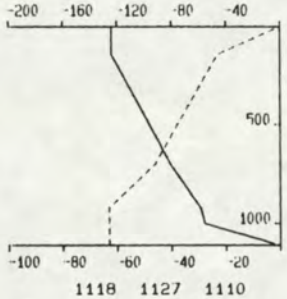
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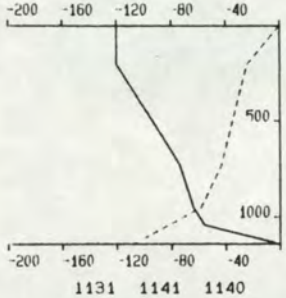
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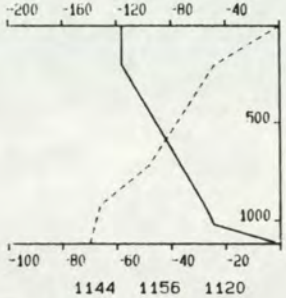
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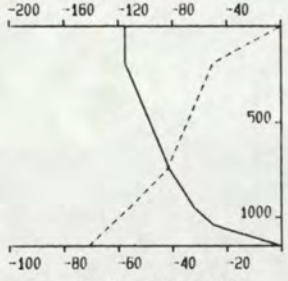
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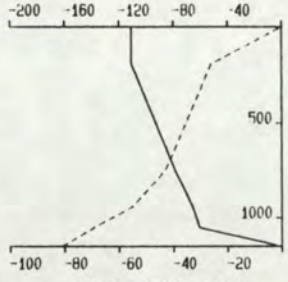
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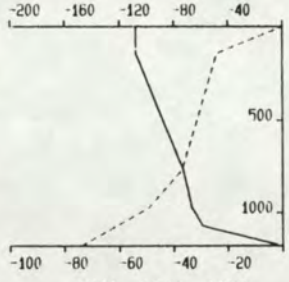
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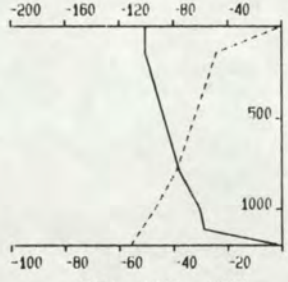
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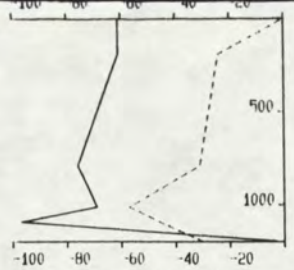
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING . OVERL. V. VALKENISSE
DATUM : 900905
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X-COORDINAAT : 68064 Y-COORDINAAT : 376909

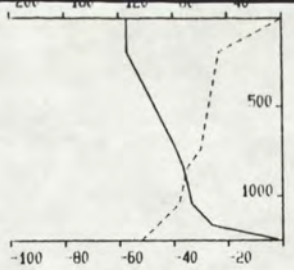
TOELICHTING OP DE VERTIKALEN

_____ V - - - - - - - - - - C

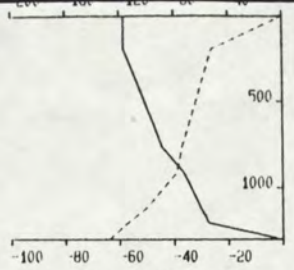
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL . DIEPTE IN CM TOV WATEROPP.
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CONCENTRATIE IN MG/L (ONDER)



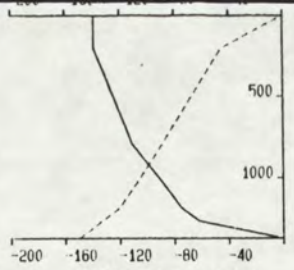
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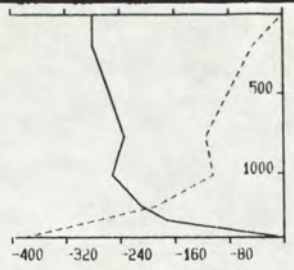
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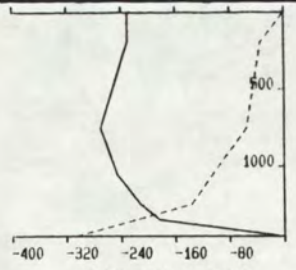
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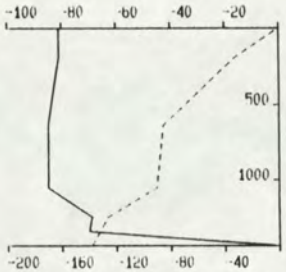
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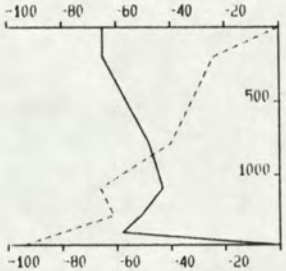
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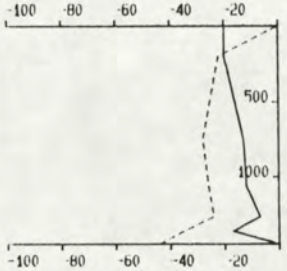
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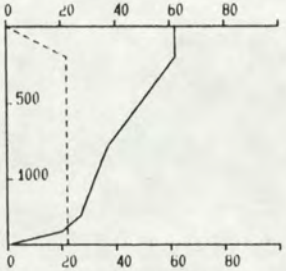
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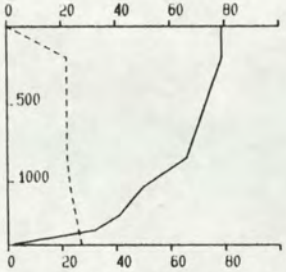
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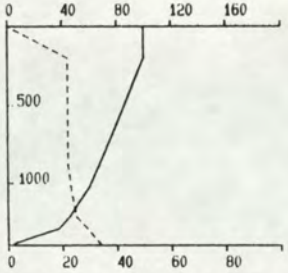
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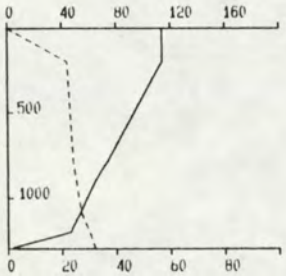
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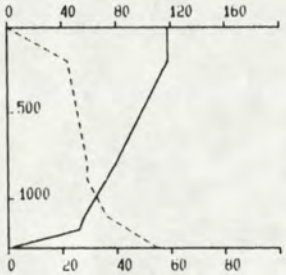
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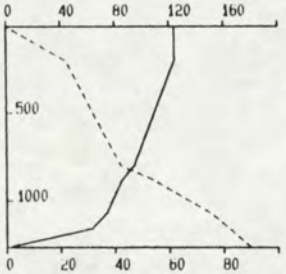
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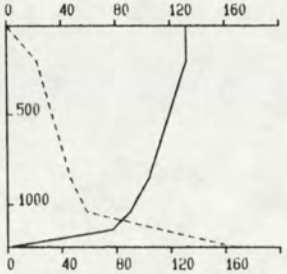
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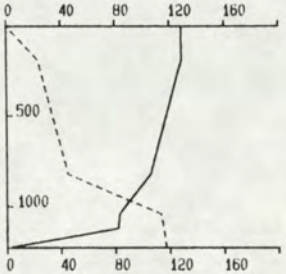
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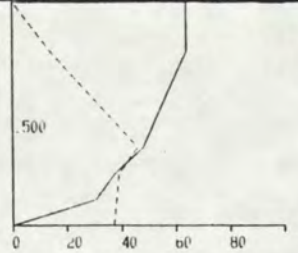
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : OVERL. V. VALKENISSE
DATUM : 900905
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X-COORDINAAT : 68064 Y-COORDINAAT : 376909

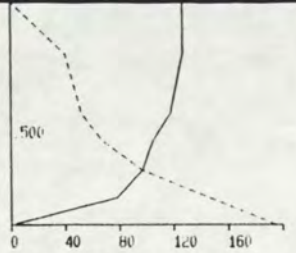
TOELICHTING OP DE VERTIKALEN

_____ V ---------- C

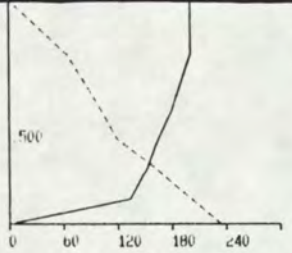
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



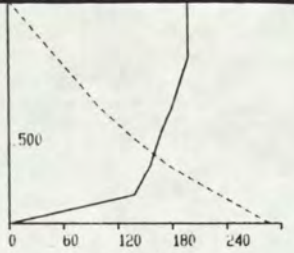
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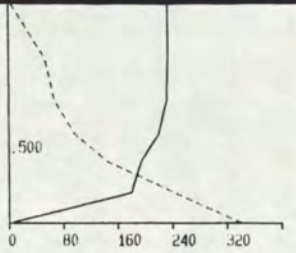
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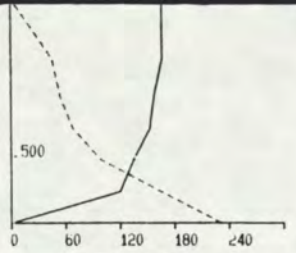
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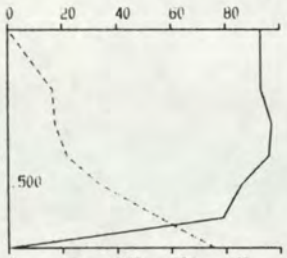
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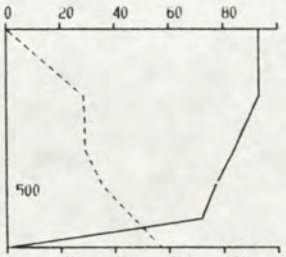
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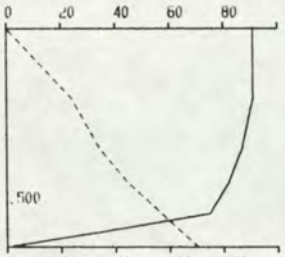
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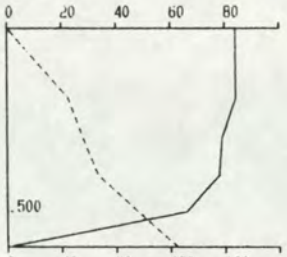
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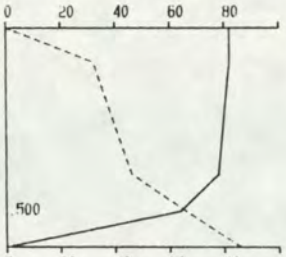
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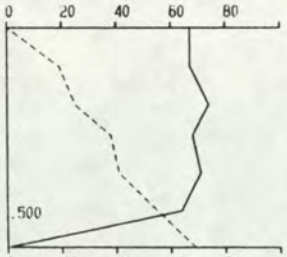
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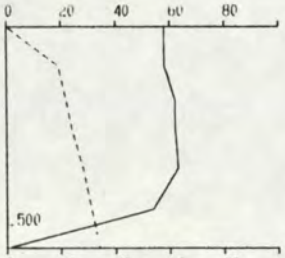
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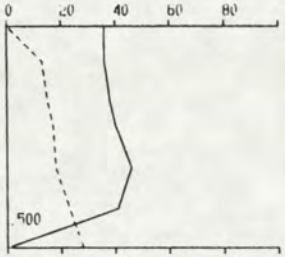
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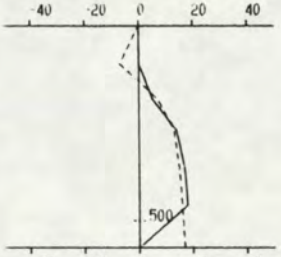
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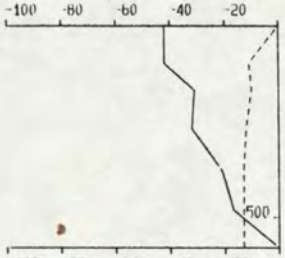
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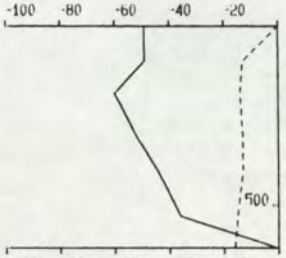
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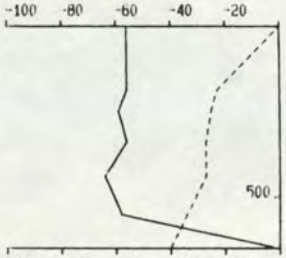
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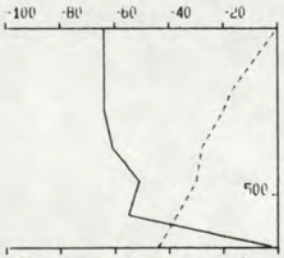
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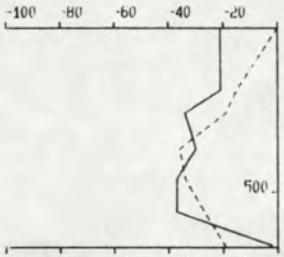
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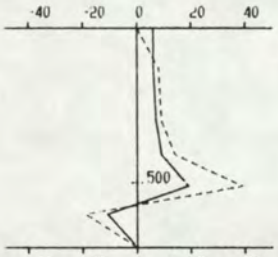
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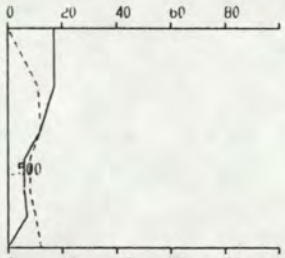
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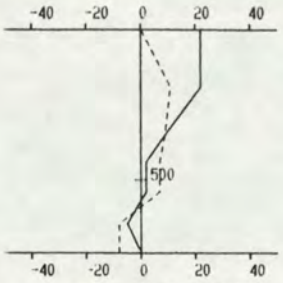
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

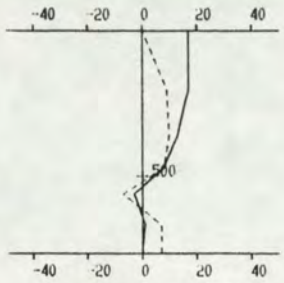
SEDIMENTTRANSPORTMETING . OVERL. V. VALKENISSE
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 5 VAART.. MOLENVLIET
X-COORDINAAT . 67928 Y-COORDINAAT . 377397

TOELICHTING OP DE VERTIKALEN

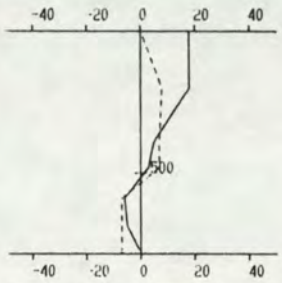
_____ V ---------- C
14.01 14.15 295 . BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



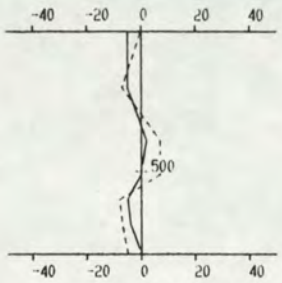
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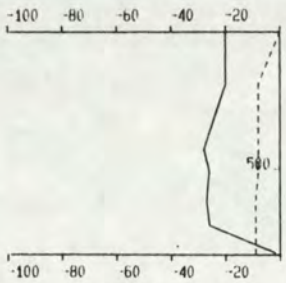
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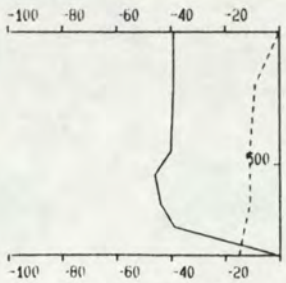
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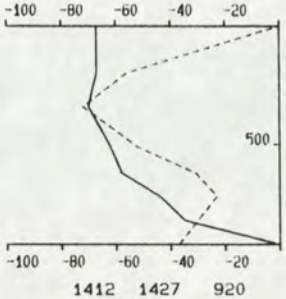
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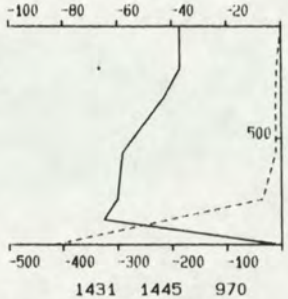
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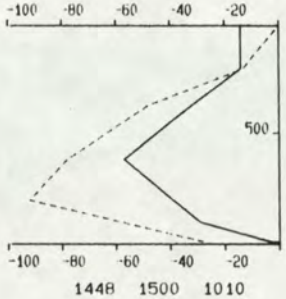
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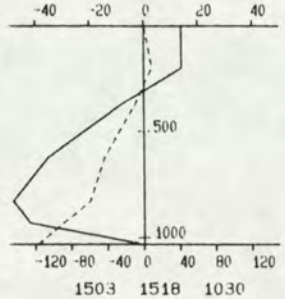
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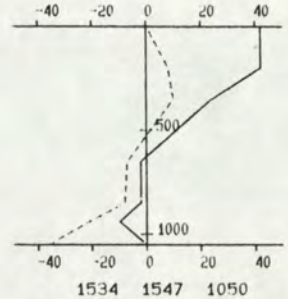
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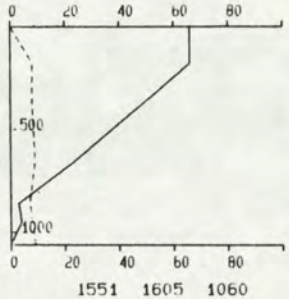
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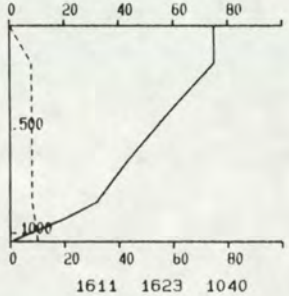
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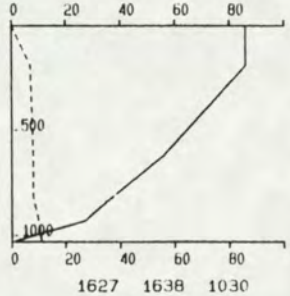
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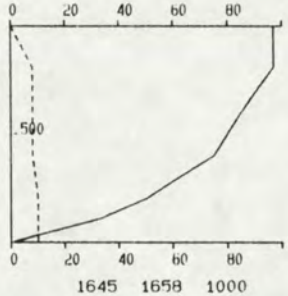
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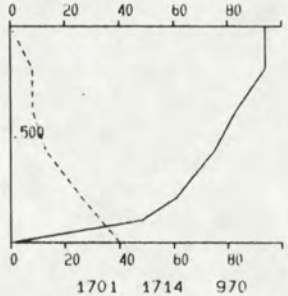
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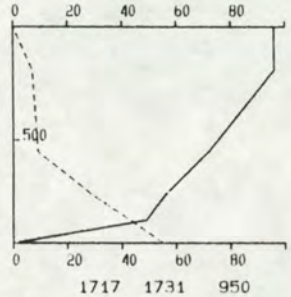
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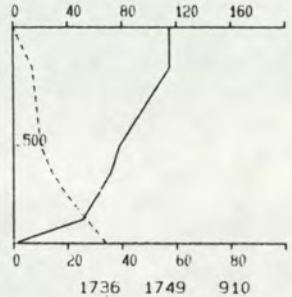
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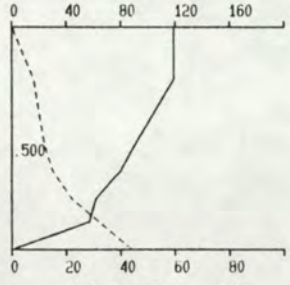
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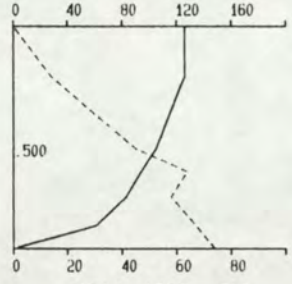
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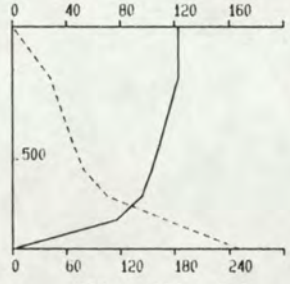
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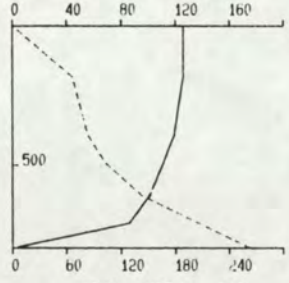
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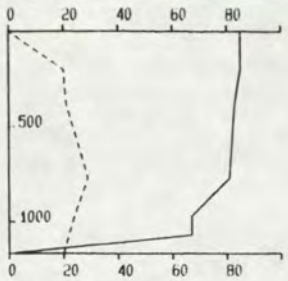
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

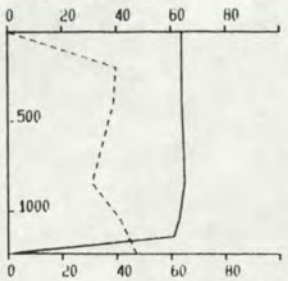
SEDIMENTTRANSPORTMETING . OVERL. V. VALKENISSE
DATUM : 900905
RAAI : 3 DEELRAAI . 2 PUNT : 5 VAART. MOLENVLIET
X-COORDINAAT : 67928 Y-COORDINAAT : 377397

TOELICHTING OP DE VERTIKALEN

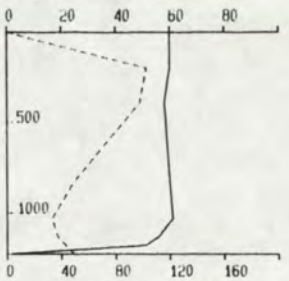
———— V ---------- C
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



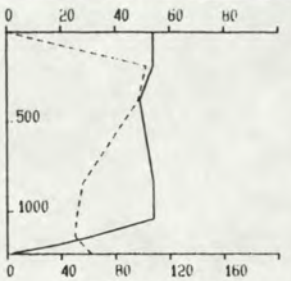
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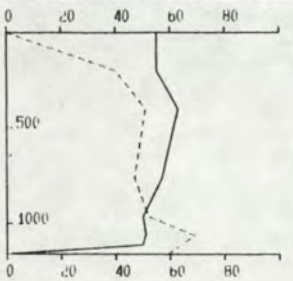
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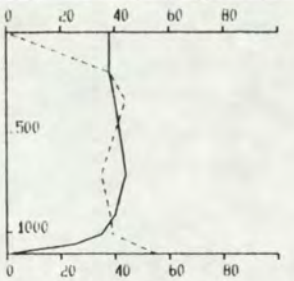
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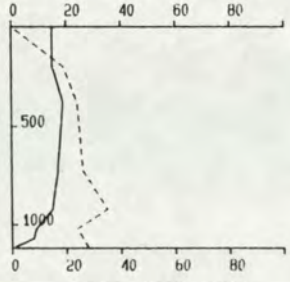
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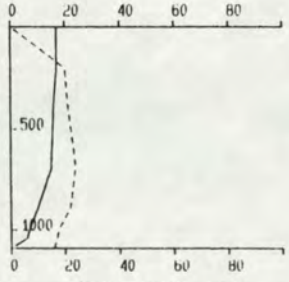
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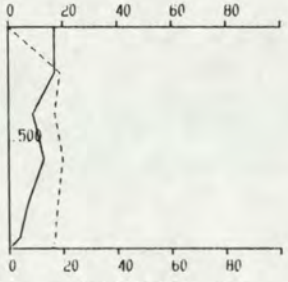
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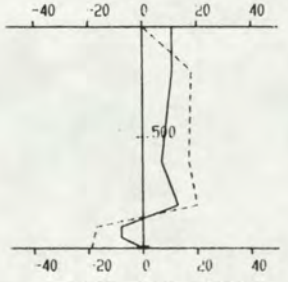
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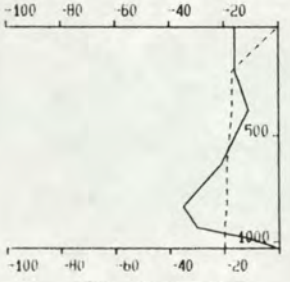
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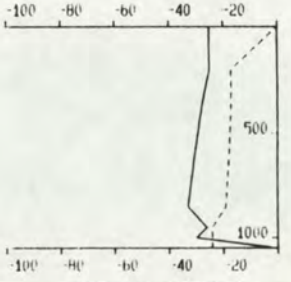
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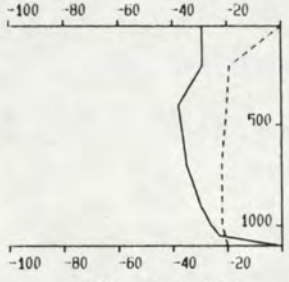
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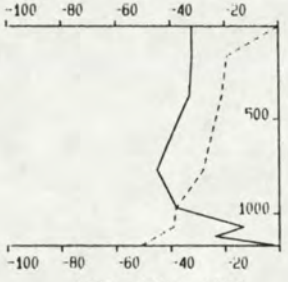
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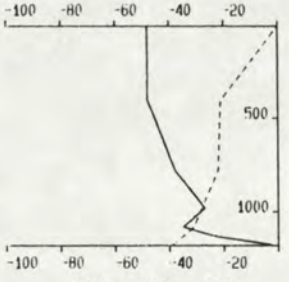
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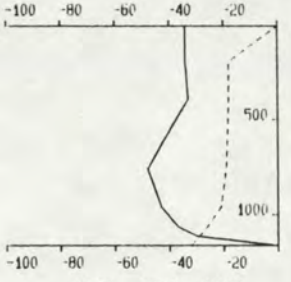
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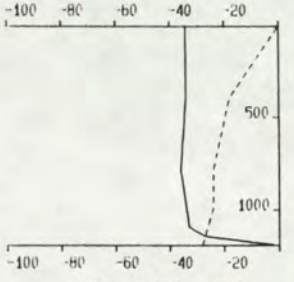
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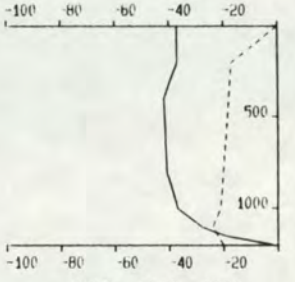
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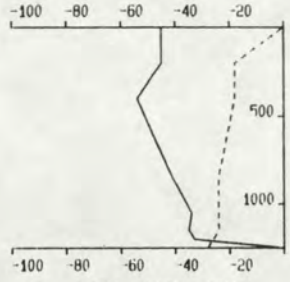
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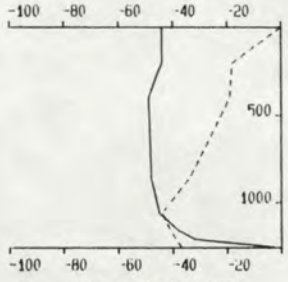
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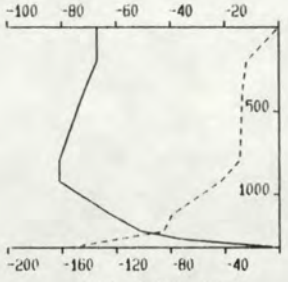
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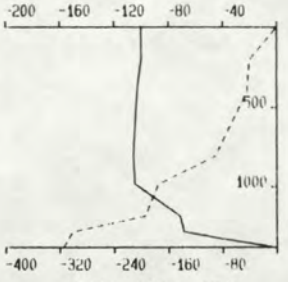
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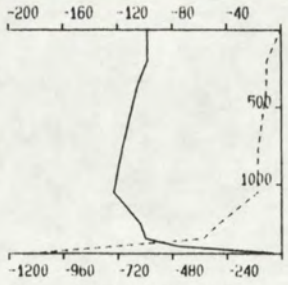
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING . ZIMMERMANGEUL
DATUM : 900905
RAAI . 3 DEELRAAI : 3 PUNT . 8 VAART. STEENVLIET
X-COORDINAAT : 68098 Y-COORDINAAT . 379055

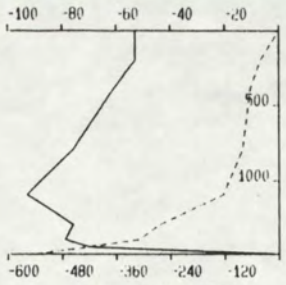
TOELICHTING OP DE VERTIKALEN

V C

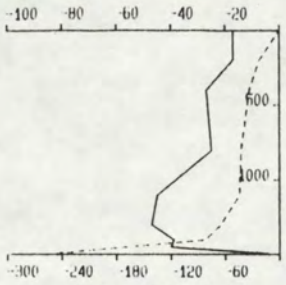
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100 265 120 . V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL . DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



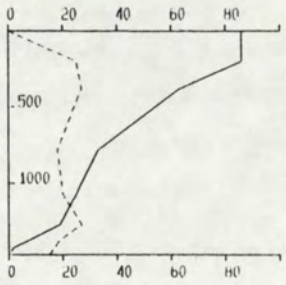
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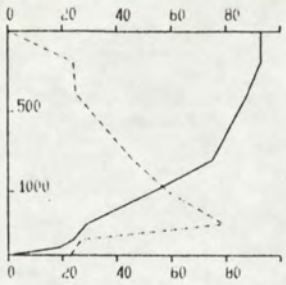
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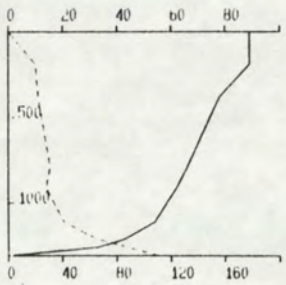
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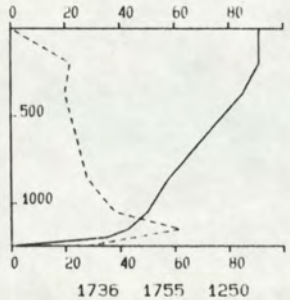
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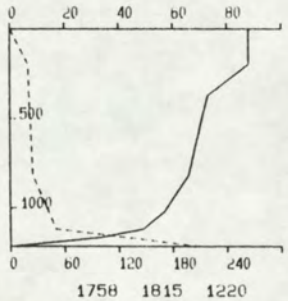
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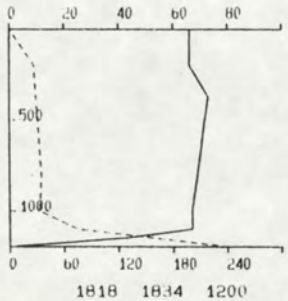
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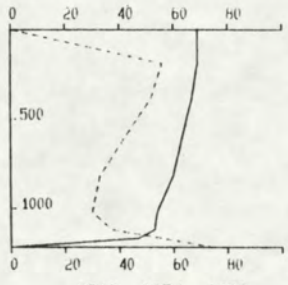
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

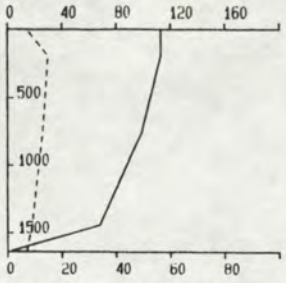
SEDIMENTTRANSPORTMETING . ZIMMERMANGEUL
DATUM . 900905
RAAI : 3 DEELRAAI : 3 PUNT . 8 VAART. STEENVLIET
X-COORDINAAT : 68098 Y-COORDINAAT . 379055

TOELICHTING OP DE VERTIKALEN

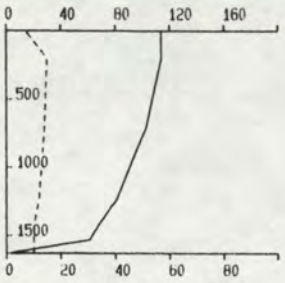
_____ V ---------- C
14.01 14.15 295 . BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)

directie zeeland
meetdienst zeeland
bijlagen

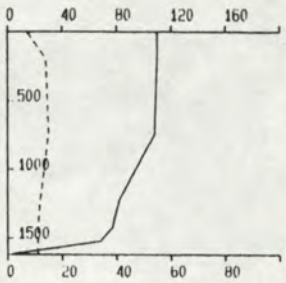
Bijlage 16 : Vertikalen - zandtransport + tabel totaal transport



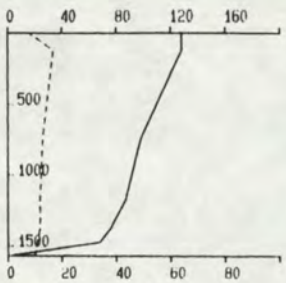
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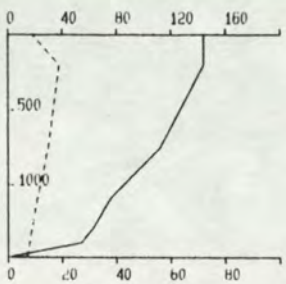
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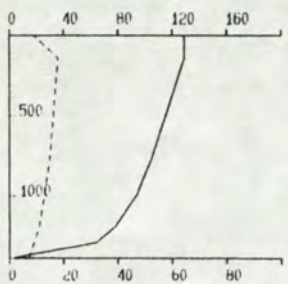
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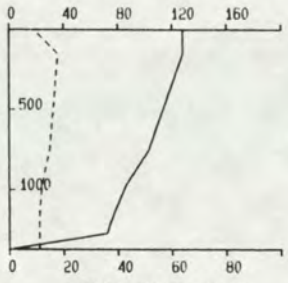
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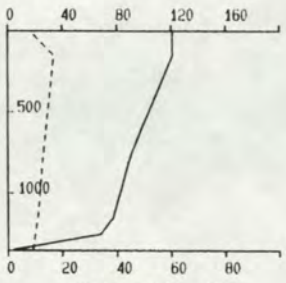
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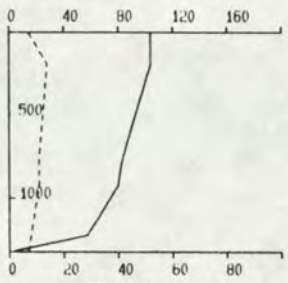
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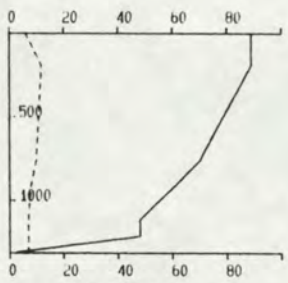
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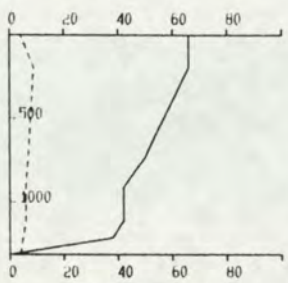
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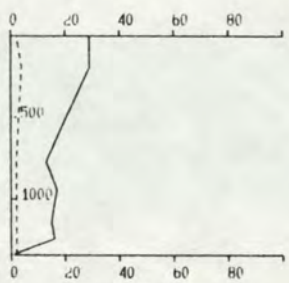
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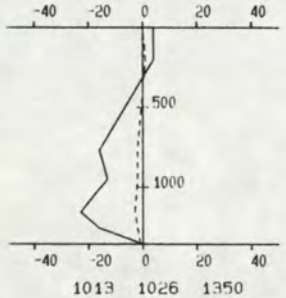
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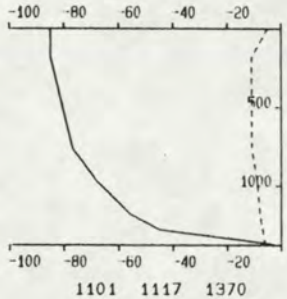
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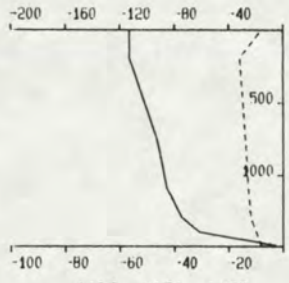
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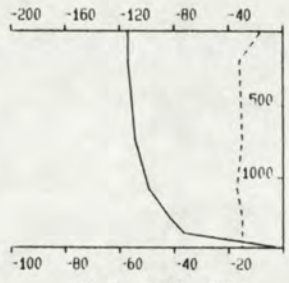
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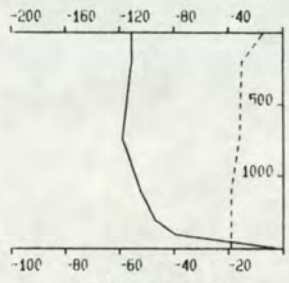
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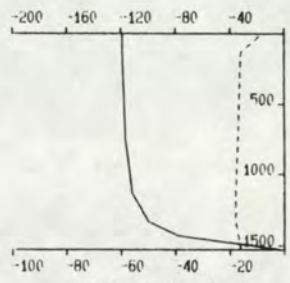
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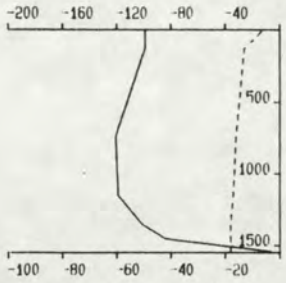
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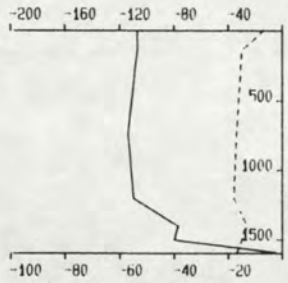
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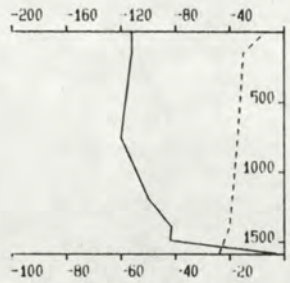
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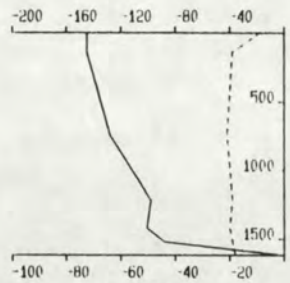
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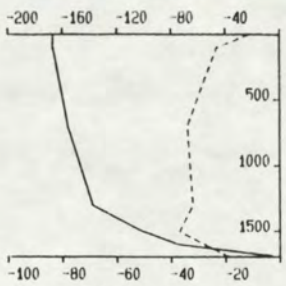
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

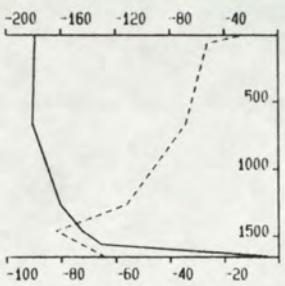
SEDIMENTTRANSPORTMETING . OVERL. V. VALKENISSE
DATUM . 900905
RAAI : 3 DEELRAAI . 2 PUNT : 2 VAART. LODYCKE
X-COORDINAAT . 68176 Y-COORDINAAT . 376551

TOELICHTING OP DE VERTIKALEN

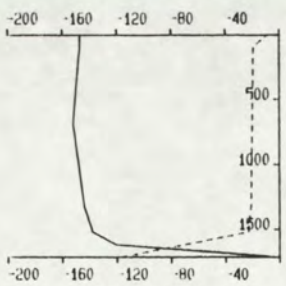
_____ V ---------- T
14.01 14.15 295 . BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V R T (6EM) +EB -VLOED
VERTIKALE SCHAAL . DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL. SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



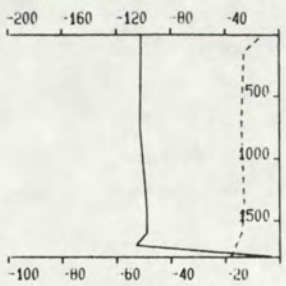
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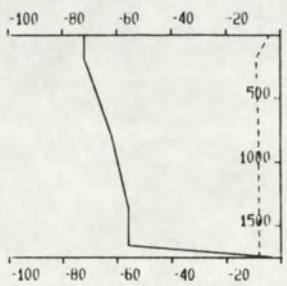
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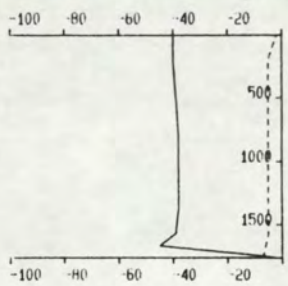
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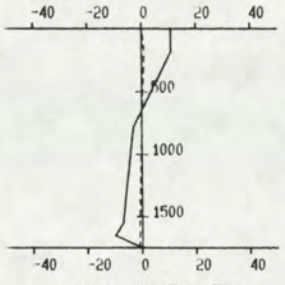
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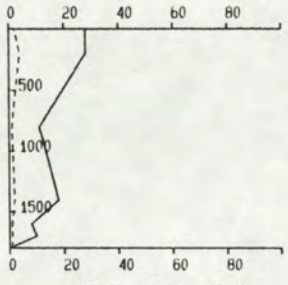
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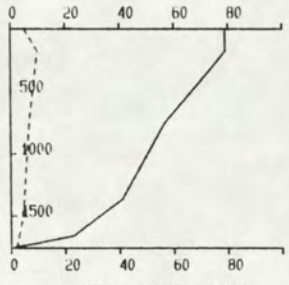
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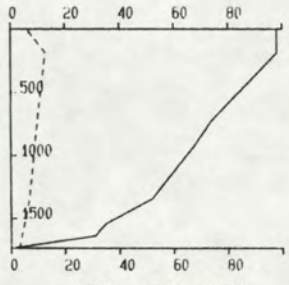
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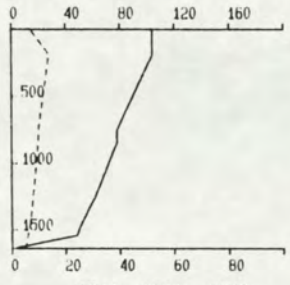
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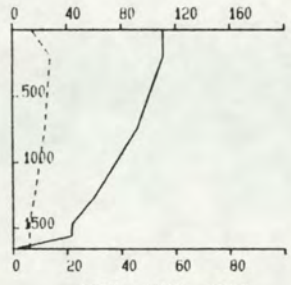
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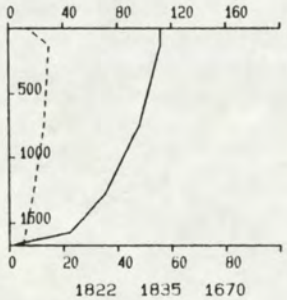
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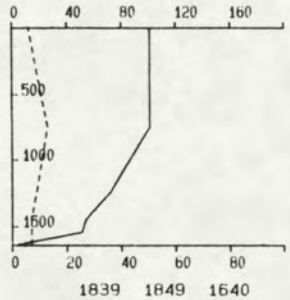
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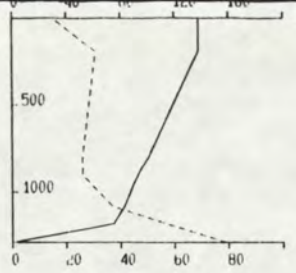
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

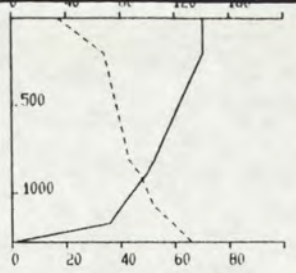
SEDIMENTTRANSPORTMETING . OVERL. V. VALKENISSE
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 2 VAART. LODYCKE
X-COORDINAAT : 68176 Y-COORDINAAT : 376551

TOELICHTING OP DE VERTIKALEN

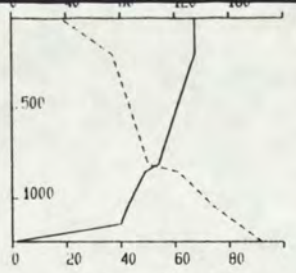
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14.01 14.15 295 . BEGINTIJD EINDTIJD BODEMDIEPTE
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VERTIKALE SCHAAL . DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL. SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



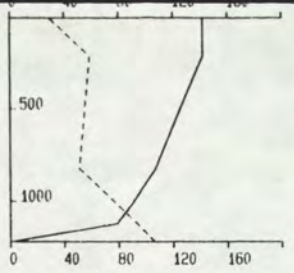
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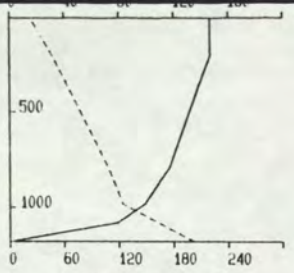
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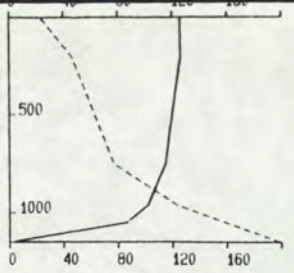
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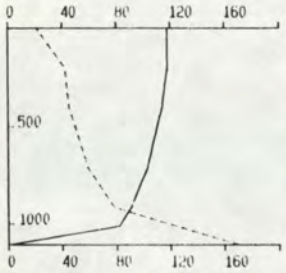
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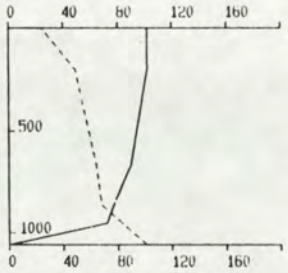
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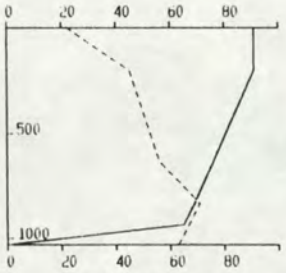
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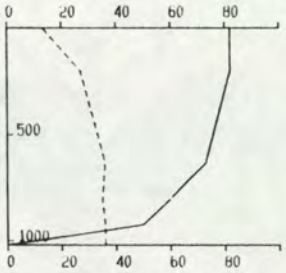
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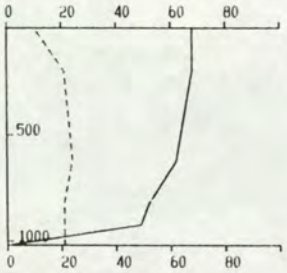
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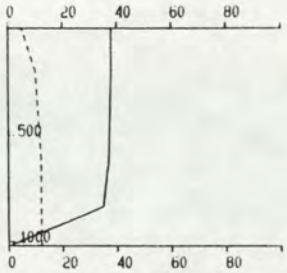
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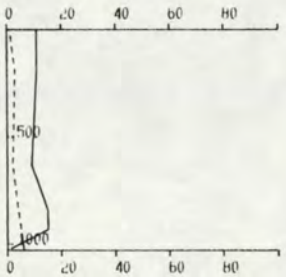
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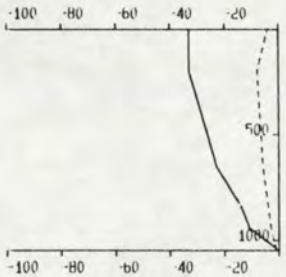
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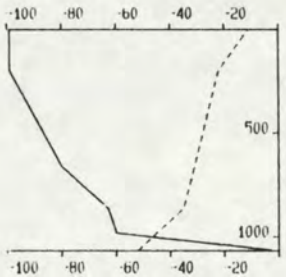
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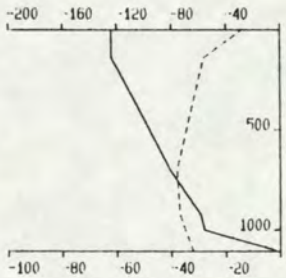
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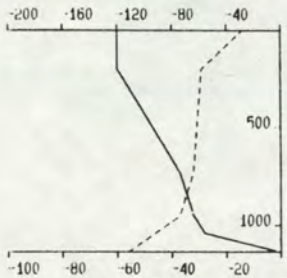
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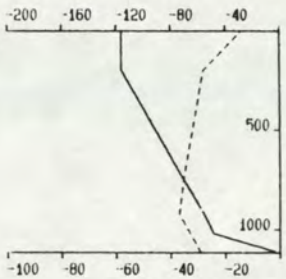
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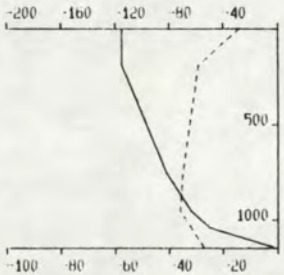
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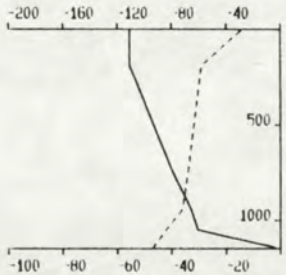
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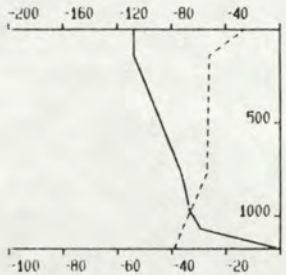
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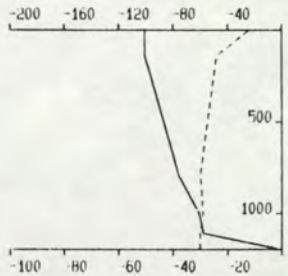
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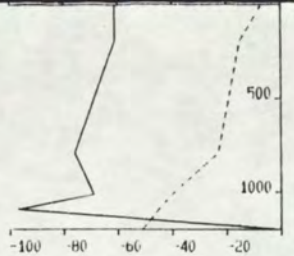
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING . OVERL. V. VALKENISSE
DATUM : 900905
RAAI : 3 DEELRAAI . 2 PUNT : 3 VAART.. WIJTVLIET
X-COORDINAAT . 68064 Y-COORDINAAT . 376909

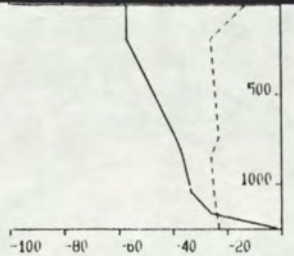
TOELICHTING OP DE VERTIKALEN

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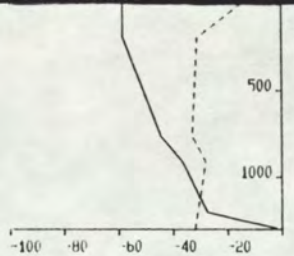
14.01 14.15 295 . BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



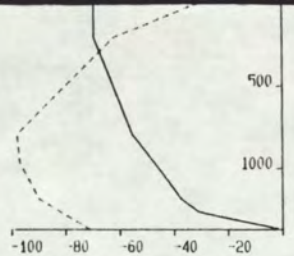
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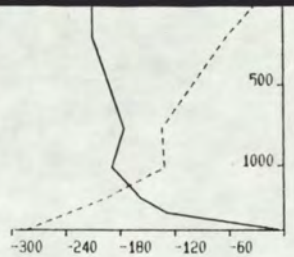
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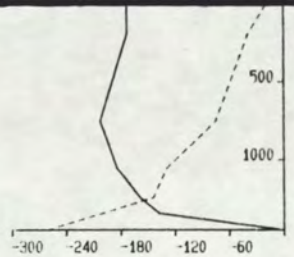
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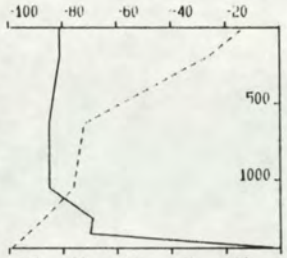
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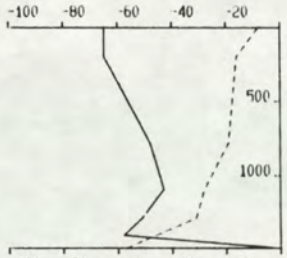
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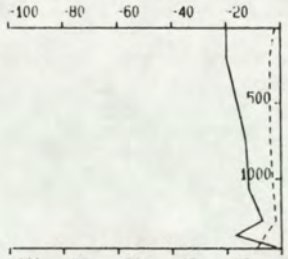
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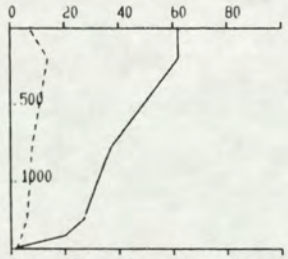
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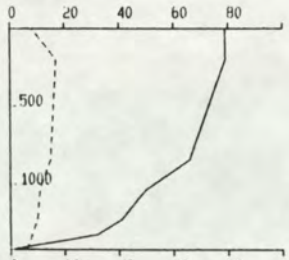
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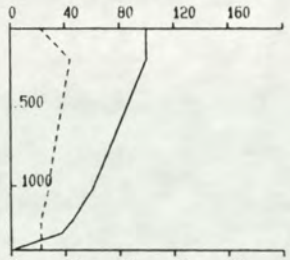
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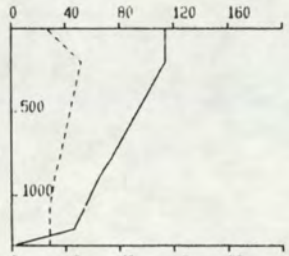
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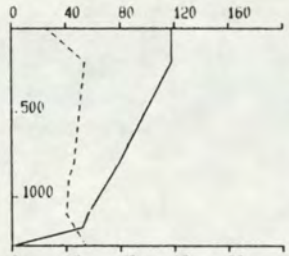
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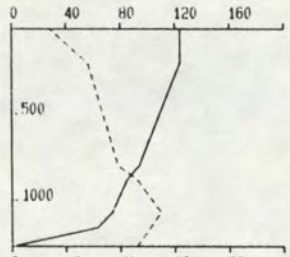
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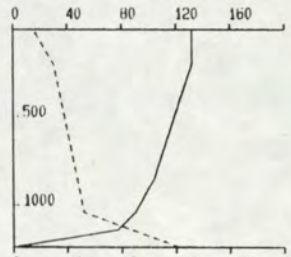
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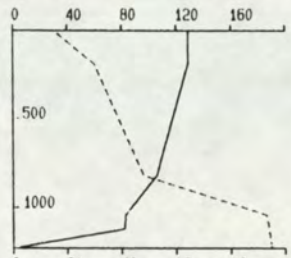
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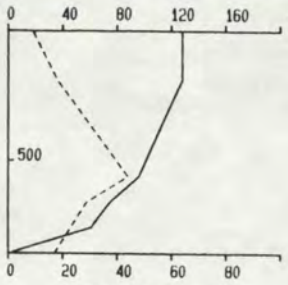
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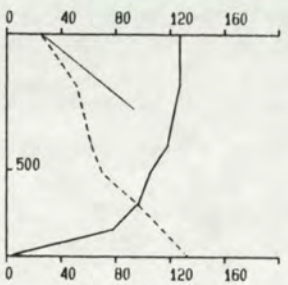
TOELICHTING OP DE VERTIKALEN

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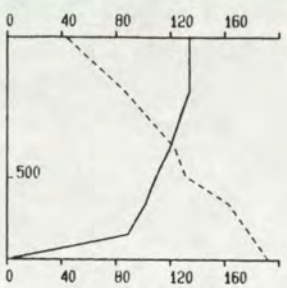
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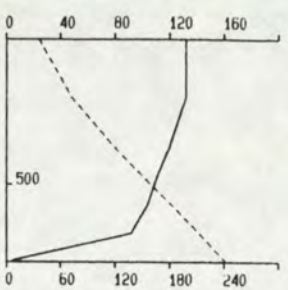
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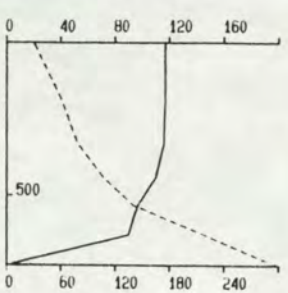
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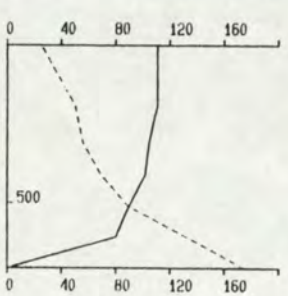
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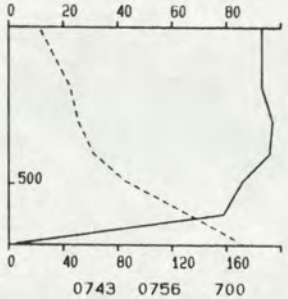
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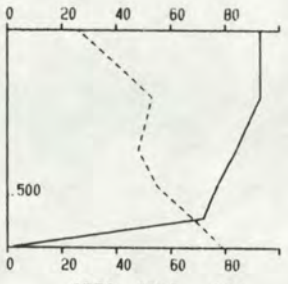
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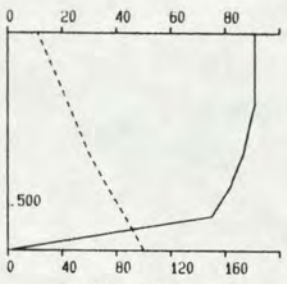
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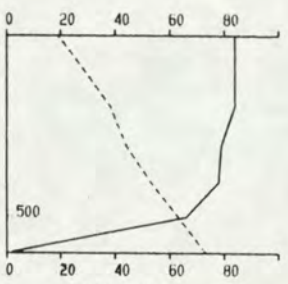
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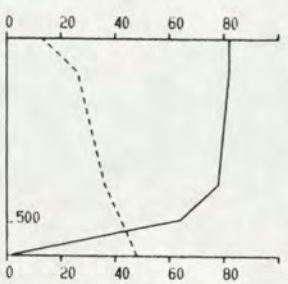
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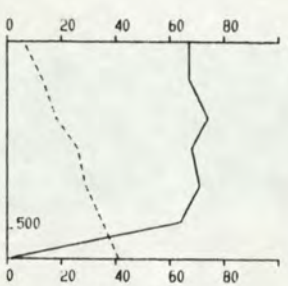
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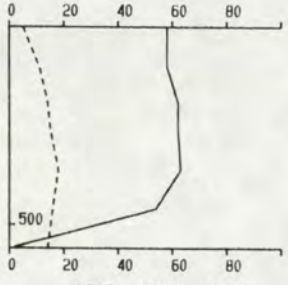
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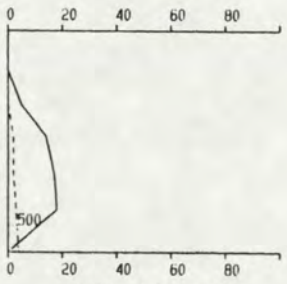
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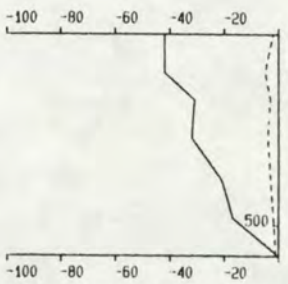
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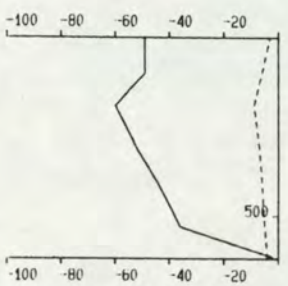
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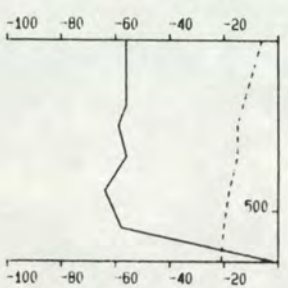
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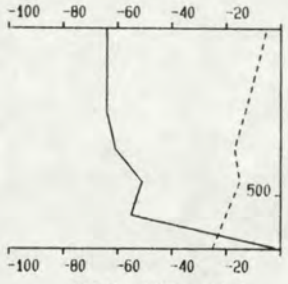
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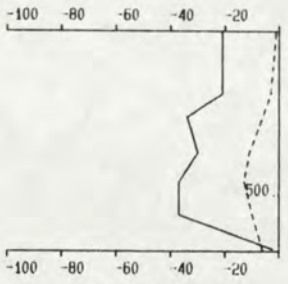
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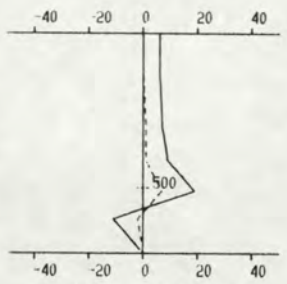
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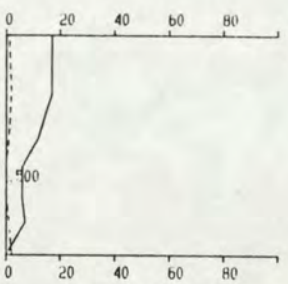
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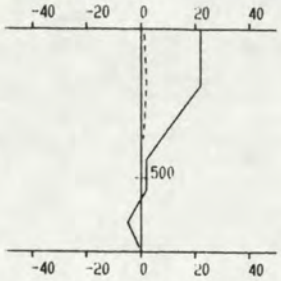
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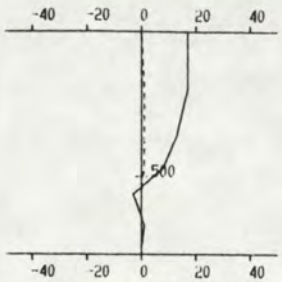
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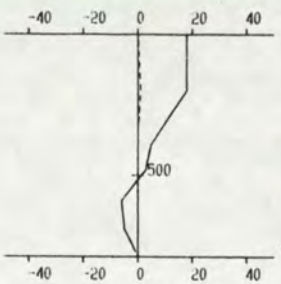
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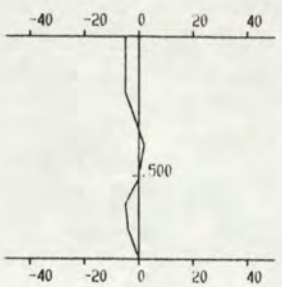
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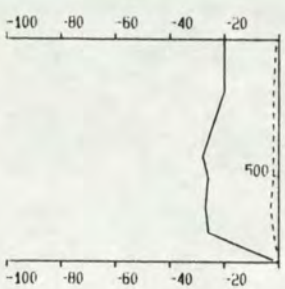
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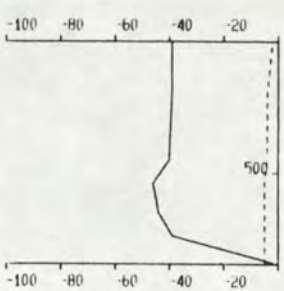
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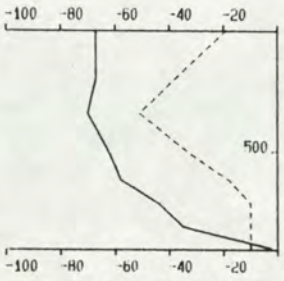
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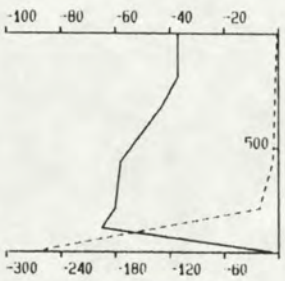
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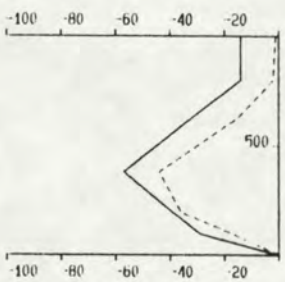
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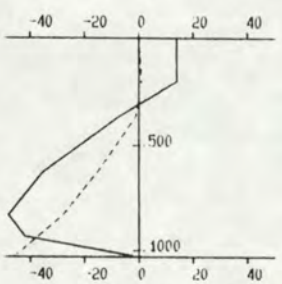
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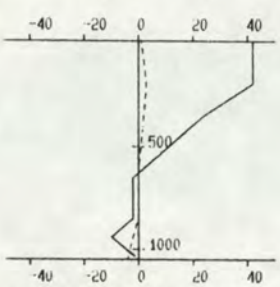
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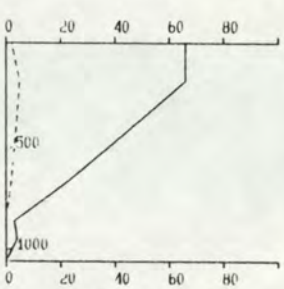
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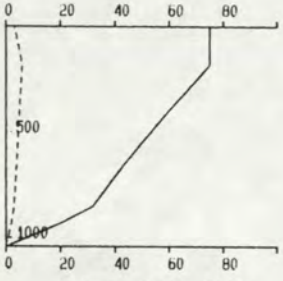
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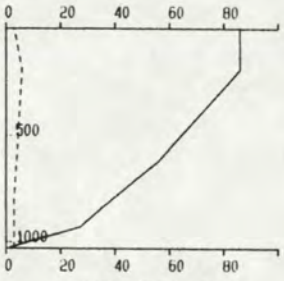
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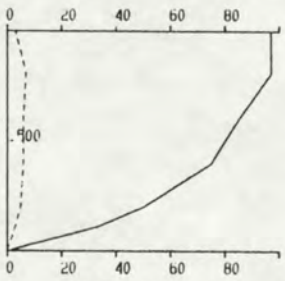
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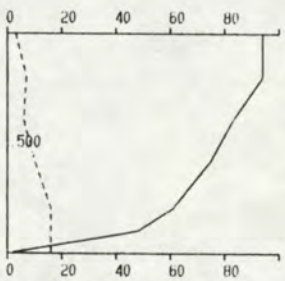
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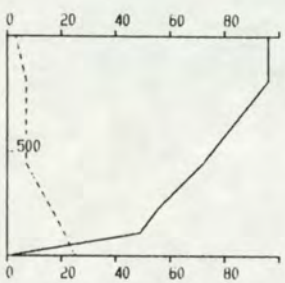
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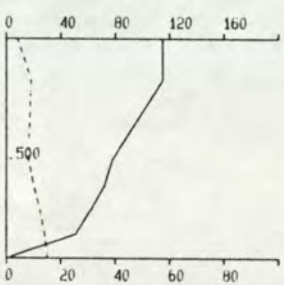
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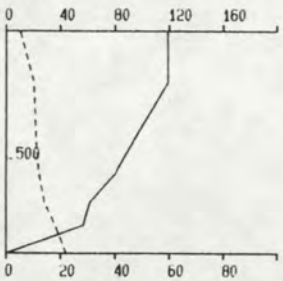
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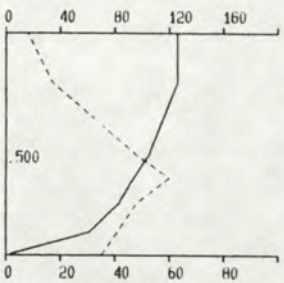
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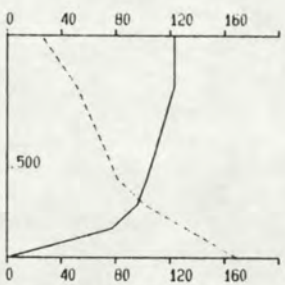
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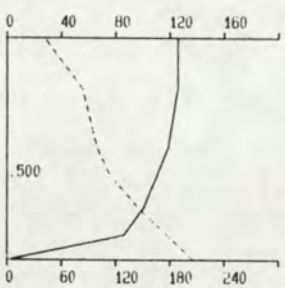
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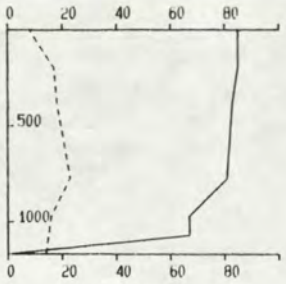
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING . OVERL. V. VALKENISSE
DATUM : 900905
RAAI : 3 DEELRAAI . 2 PUNT : 5 VAART. MOLENVLIET
X-COORDINAAT : 67928 Y-COORDINAAT : 377397

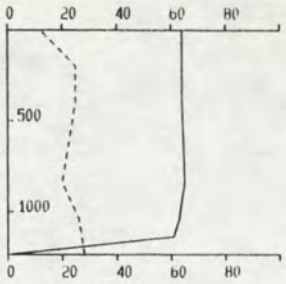
TOELICHTING OP DE VERTIKALEN

V T

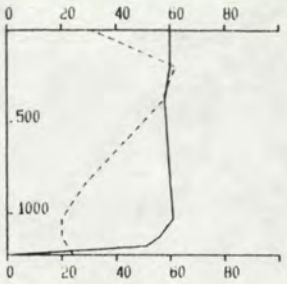
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



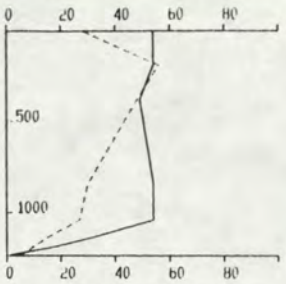
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76 310 18



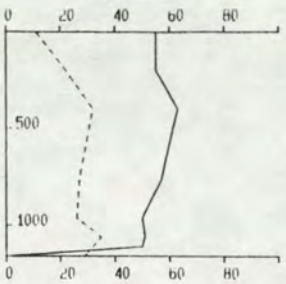
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61 307 23



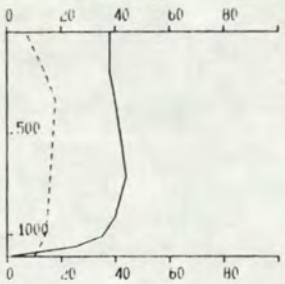
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58 307 40



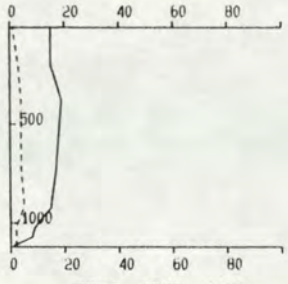
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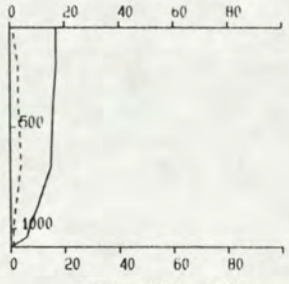
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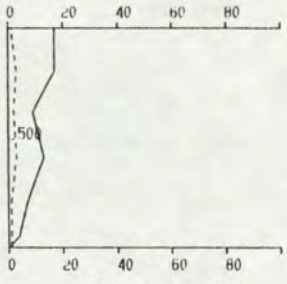
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39 310 15



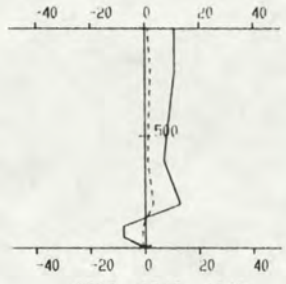
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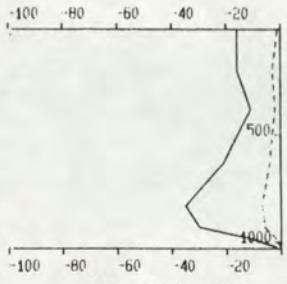
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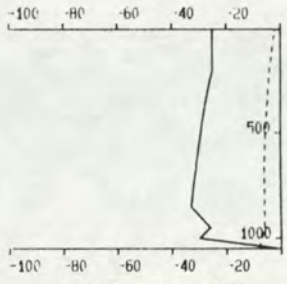
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11 271 2



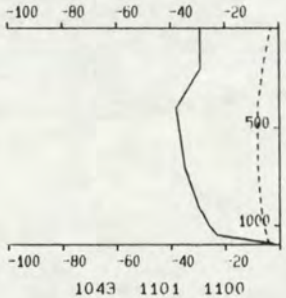
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7 285 1



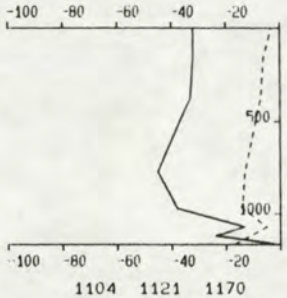
0952 1011 1030
-19 103 -3



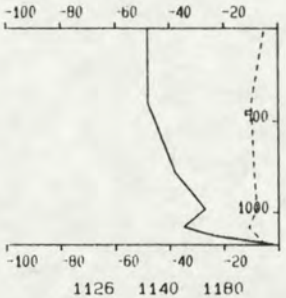
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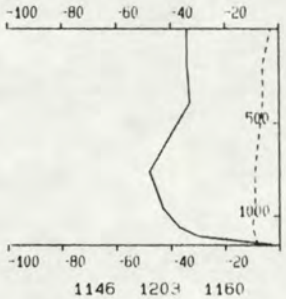
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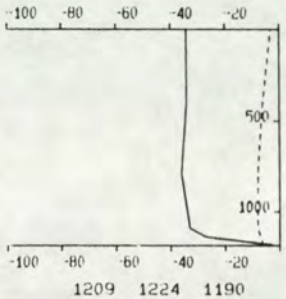
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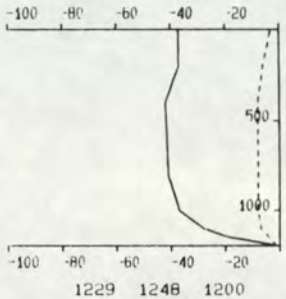
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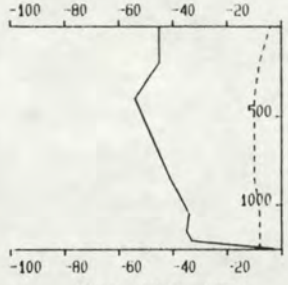
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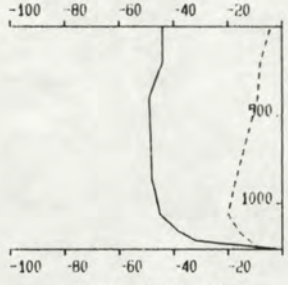
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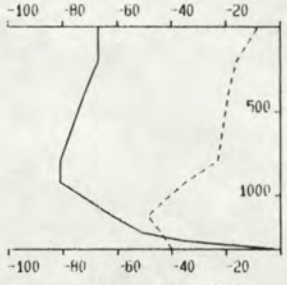
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-37 106 -7



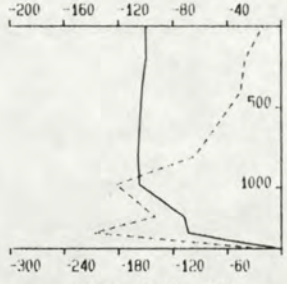
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-43 105 -9



1314 1330 1260
-45 100 -12



1334 1354 1320
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1359 1419 1380
-94 111 -93

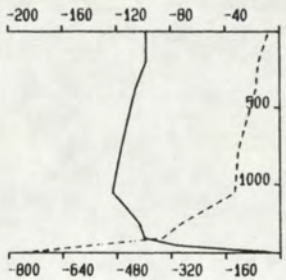
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING . ZIMMERMANGEUL
DATUM : 900905
RAAI : 3 DEELRAAI : 3 PUNT . 8 VAART. STEENVLIET
X-COORDINAAT : 68098 Y-COORDINAAT : 379055

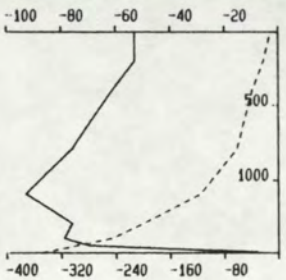
TOELICHTING OP DE VERTIKALEN

_____ V ---------- T

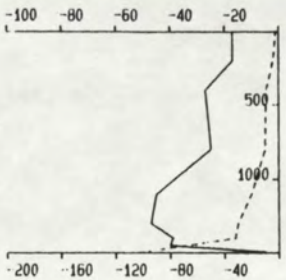
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL. SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



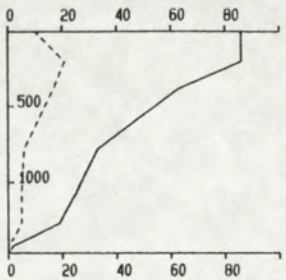
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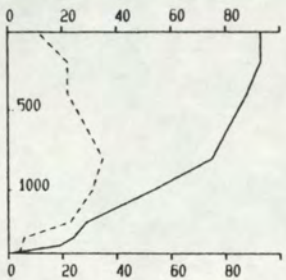
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-70 101 -93



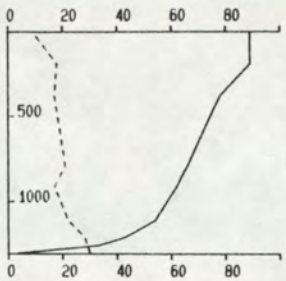
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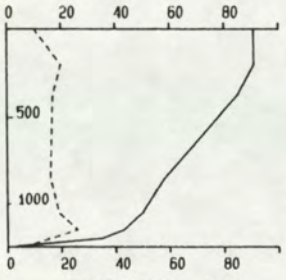
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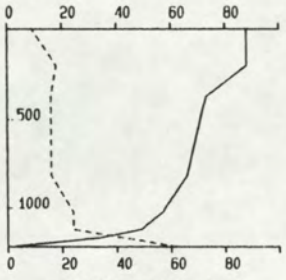
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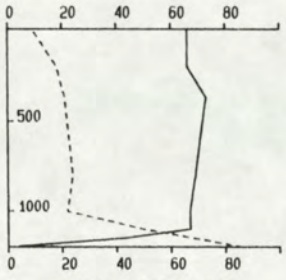
1708 1732 1310
68 304 19



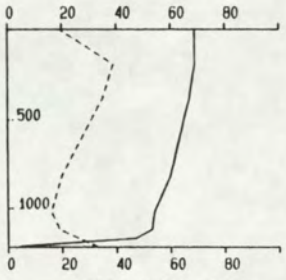
1736 1755 1250
69 304 17



1758 1815 1220
68 306 19



1818 1834 1200
66 311 26



1838 1854 1220
61 302 27

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ZIMMERMANGEUL
DATUM : 900905
RAAI : 3 DEELRAAI : 3 PUNT : 8 VAART. STEENVLIET
X-COORDINAAT : 68098 Y-COORDINAAT : 379055

TOELICHTING OP DE VERTIKALEN

_____ V ---------- T

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)

/AZTM/ADMI/LODAZTM

R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

LOKATIE: AZTM RAAI 3 MP 2 :VAART.: LODYCKE

FILENAAM: AZTM04V90090506

TIJD MET	DIEPTE cm	Vgem cm/s	Ttot g/m.s
620	1640	89.	193.
640	1630	92.	206.
702	1620	94.	209.
723	1570	97.	208.
744	1480	103.	201.
803	1390	101.	195.
822	1370	100.	194.
840	1350	93.	178.
900	1320	83.	145.
925	1310	69.	122.
945	1310	51.	90.
1001	1340	19.	35.
1019	1350	-9.	-14.
1109	1370	-71.	-131.
1145	1480	-91.	-196.
1204	1470	-100	-222.
1221	1500	-104	-245.
1239	1530	-109	-255.
1258	1550	-106	-240.
1314	1600	-102	-253.
1332	1590	-104	-275.
1350	1620	-117	-313.
1408	1700	-140	-511.
1434	1660	-164	-746.
1459	1720	-141	-443.
1523	1800	-98.	-243.
1542	1760	-61.	-141.
1601	1770	-38.	-88.
1618	1750	-0.	-1.
1635	1800	17.	35.
1709	1760	53.	113.
1731	1740	67.	152.
1752	1640	76.	159.
1812	1660	80.	169.
1828	1670	85.	187.
1844	1640	84.	157.

/AZTM/ADMI/WIJTTAB

R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

LOKATIE: AZTM RAAI 3 MP 3 :VAART.: WIJTVLIET

FILENAAM: AZTM09V90090506

TIJD MET	DIEPTE cm	Vgem cm/s	Ttot g/m.s
613	1290	106.	423.
634	1280	109.	536.
655	1240	109.	637.
715	1220	113.	745.
735	1180	119.	1074.
754	1150	110.	923.
815	1110	101.	696.
845	1060	87.	635.
901	1030	76.	546.
916	1020	69.	315.
931	1020	59.	213.
949	1020	34.	109.
1002	1030	11.	31.
1019	1050	-23.	-59.
1109	1070	-80.	-313.
1122	1110	-88.	-362.
1136	1140	-87.	-369.
1150	1120	-83.	-344.
1205	1150	-87.	-355.
1220	1150	-85.	-372.
1237	1180	-81.	-330.
1256	1200	-79.	-322.
1312	1200	-67.	-292.
1334	1250	-84.	-298.
1352	1300	-88.	-389.
1415	1370	-107	-1089.
1433	1400	-118	-1765.
1451	1450	-115	-1366.
1508	1450	-78.	-912.
1532	1490	-52.	-347.
1554	1460	-14.	-55.
1656	1440	41.	126.
1713	1420	61.	189.
1731	1410	72.	225.
1747	1300	80.	245.
1804	1290	85.	298.
1820	1270	96.	474.
1833	1240	108.	563.
1847	1230	106.	623.

/AZTM/ADMI/MOLAZTM

R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

LOKATIE: AZTM RAAI 3 MP 5 :VAART.: MOLENVLIET

FILENAAM: AZTM01V90090505

TIJD MET	DIEPTE cm	Vgem cm/s	Ttot g/m.s
604	860.	98.	223.
620	820.	105.	582.
641	790.	111.	961.
659	770.	110.	995.
716	730.	102.	835.
732	710.	94.	540.
749	700.	84.	513.
807	660.	79.	345.
824	630.	79.	369.
836	600.	72.	274.
849	590.	71.	195.
905	580.	63.	140.
923	560.	54.	78.
941	560.	36.	41.
959	570.	9.	9.
1015	580.	-27.	-18.
1031	620.	-45.	-38.
1057	650.	-54.	-99.
1113	660.	-55.	-95.
1131	670.	-27.	-48.
1147	710.	6.	7.
1209	750.	11.	8.
1228	750.	9.	6.
1245	770.	9.	5.
1301	790.	7.	2.
1319	800.	-3.	0.
1340	820.	-22.	-16.
1358	850.	-38.	-36.
1419	920.	-56.	-251.
1438	970.	-47.	-342.
1454	1010	-31.	-202.
1510	1030	-17.	-138.
1540	1050	14.	7.
1558	1060	34.	26.
1617	1040	50.	42.
1632	1030	59.	43.
1651	1000	72.	52.
1707	970.	73.	96.
1724	950.	72.	101.
1742	910.	82.	89.
1800	870.	87.	105.
1817	860.	99.	301.
1832	840.	101.	667.
1848	800.	107.	897.

/AZTM/ADMI/SWALAZTM

R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

LOKATIE: AZTM RAAI 3 MP 6 :VAART.: SWALINGE

FILENAAM: AZTM11V90090501

TIJD MET	DIEPTE cm	Vgem cm/s	Ttot g/m.s
131	160.	-20.	-3.
138	190.	-31.	-12.
146	210.	-38.	-16.
159	250.	-44.	-35.
215	290.	-43.	-48.
246	350.	-28.	-20.
258	360.	-20.	-8.
312	370.	9.	2.
327	380.	15.	5.
344	380.	34.	14.
358	370.	42.	15.
410	360.	44.	21.
423	340.	46.	23.
436	310.	48.	63.
451	290.	48.	63.
505	270.	44.	42.
518	250.	42.	28.
529	240.	37.	17.
538	220.	37.	13.
546	220.	33.	11.
553	190.	29.	9.
600	180.	24.	10.
620	150.	16.	7.
1256	100.	-7.	0.
1327	140.	-9.	-1.
1344	150.	-14.	-4.
1400	200.	-36.	-9.
1414	250.	-33.	-12.
1430	290.	-50.	-56.

/AZTM/ADMI/STEENPAR

R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

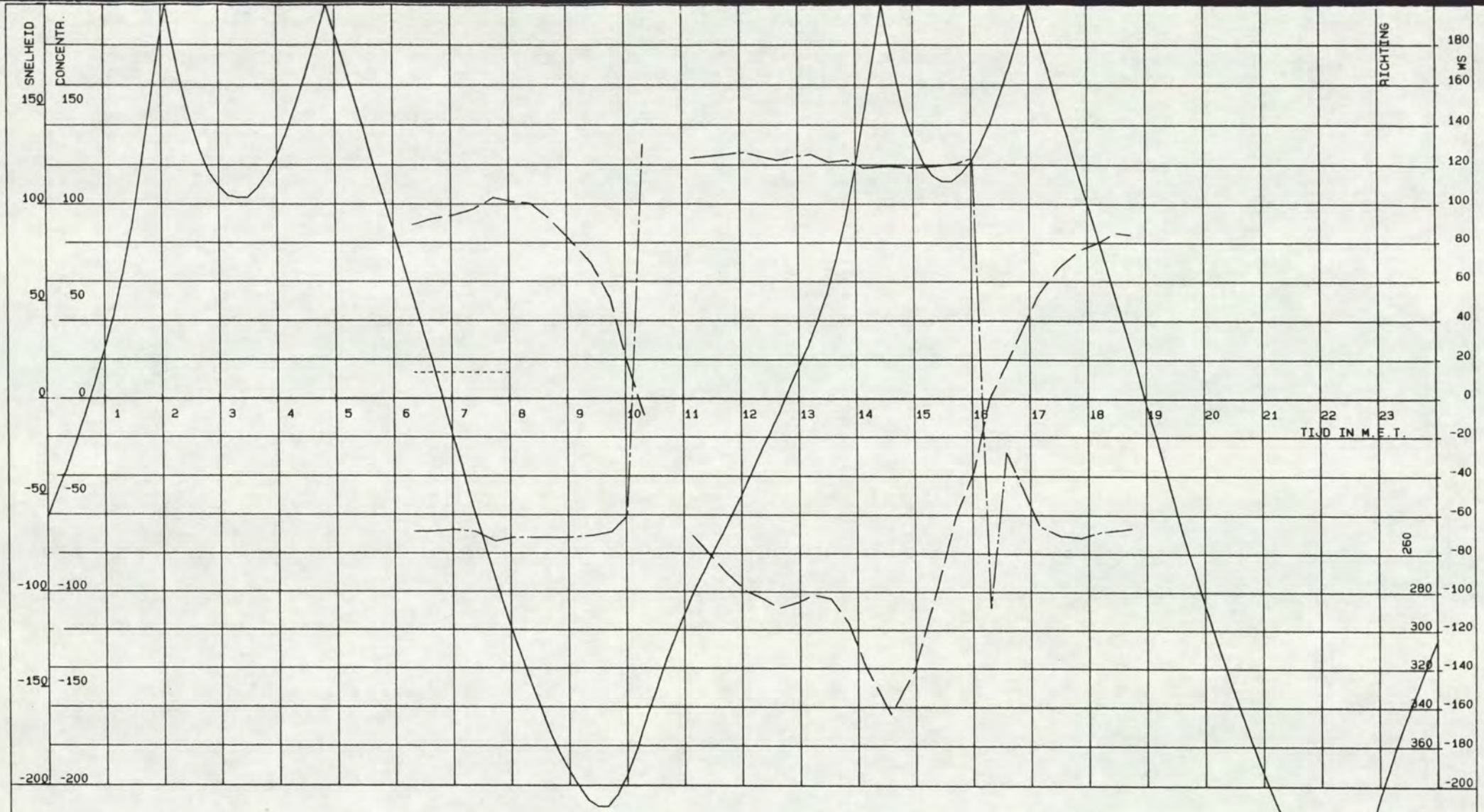
LOKATIE: AZTM RAAI 3 MP 8 ;VAART.: STEENVLIET

FILENAAM: AZTM02V90090506

TIJD MET	DIEPTE cm	Vqem cm/s	Ttot g/m.s
608	1170	76.	206.
628	1240	61.	287.
649	1230	58.	486.
714	1240	49.	446.
733	1160	55.	309.
757	1110	39.	164.
837	1120	15.	39.
859	1090	14.	29.
921	980.	11.	20.
941	1010	7.	13.
1001	1030	-19.	-37.
1030	1050	-28.	-54.
1052	1100	-31.	-74.
1112	1170	-34.	-108.
1133	1180	-40.	-101.
1154	1160	-38.	-85.
1216	1190	-33.	-77.
1238	1200	-37.	-83.
1300	1250	-43.	-109.
1322	1260	-45.	-156.
1344	1320	-69.	-351.
1409	1380	-94.	-1289.
1435	1450	-106	-2223.
1501	1490	-70.	-1387.
1526	1500	-30.	-251.
1612	1470	44.	141.
1647	1400	67.	332.
1720	1310	68.	253.
1745	1250	69.	214.
1806	1220	68.	235.
1826	1200	66.	307.
1846	1220	61.	325.

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 17 : Gemiddelde krommen - zandconcentratie



OOST-WEST PROJECT MP 2 OVERL. V. VALKENISSE

_____ GETIJLIJN BAAL .cm. _ _ _ _ . SNELHEID.cm/s. ---------- CONCENTRATIE.mg/l.

GEMIDDELDEN OVER VERTIKAAL

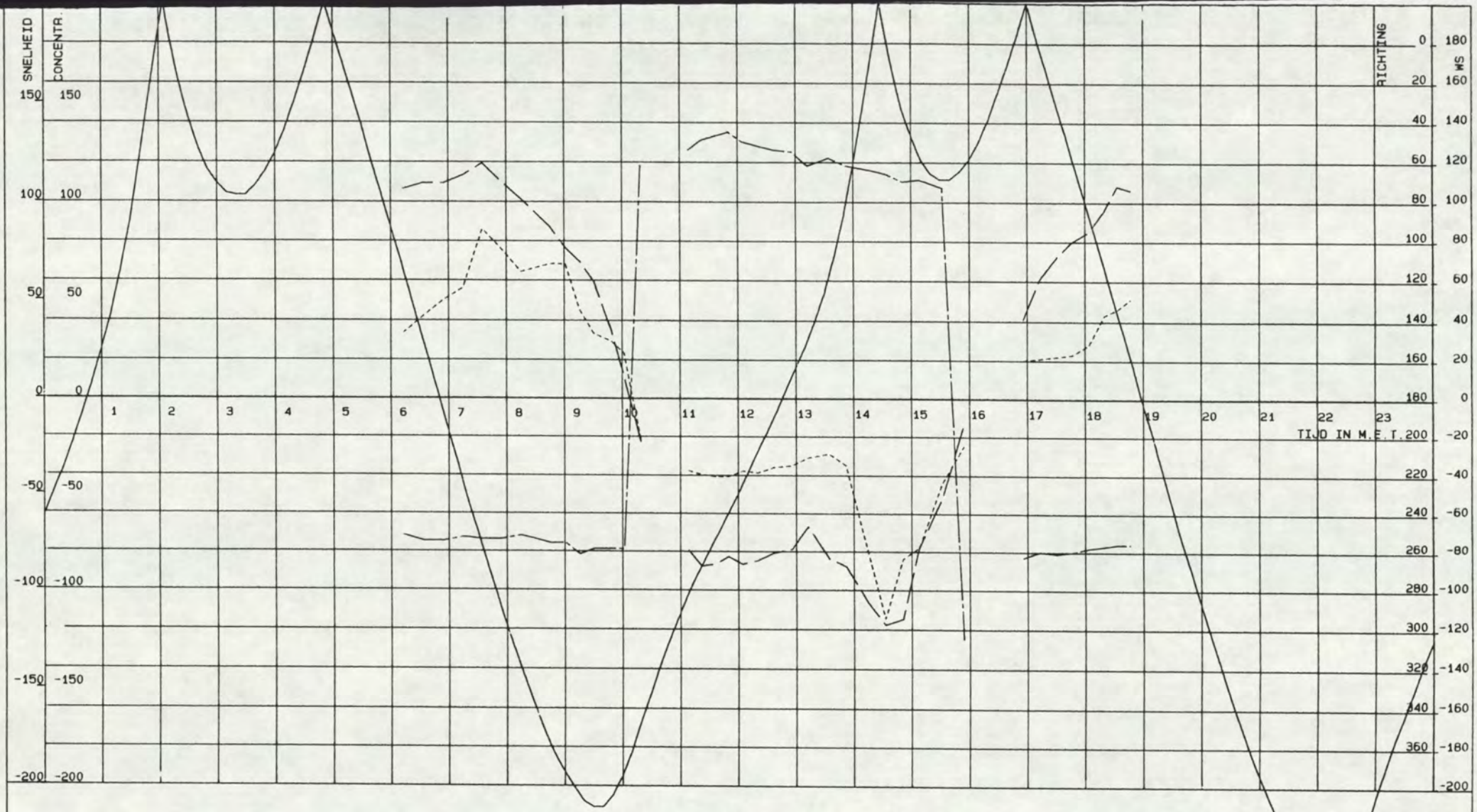
VAARTUIG : LODYCKE
KASTNR. : 102.3.5-08
VISNR. : 102.3.3-00

POSITIE.X. : 68176
POSITIE.Y. : 376551

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 06 u 15
EINDTIJD : 18 u 49

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



OOST-WEST PROJECT MP 3 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. CONCENTRATIE.mg/l. RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

VAARTUIG : WIJTVLIET
KASTNR. 102.3.5-05
VISNR. 102.3.3-09

POSITIE.X. : 68064
POSITIE.Y. : 376909

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 06 u 05
EINDTIJD : 18 u 52

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



OOST-WEST PROJECT MP 5 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. CONCENTRATIE.mg/l. RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

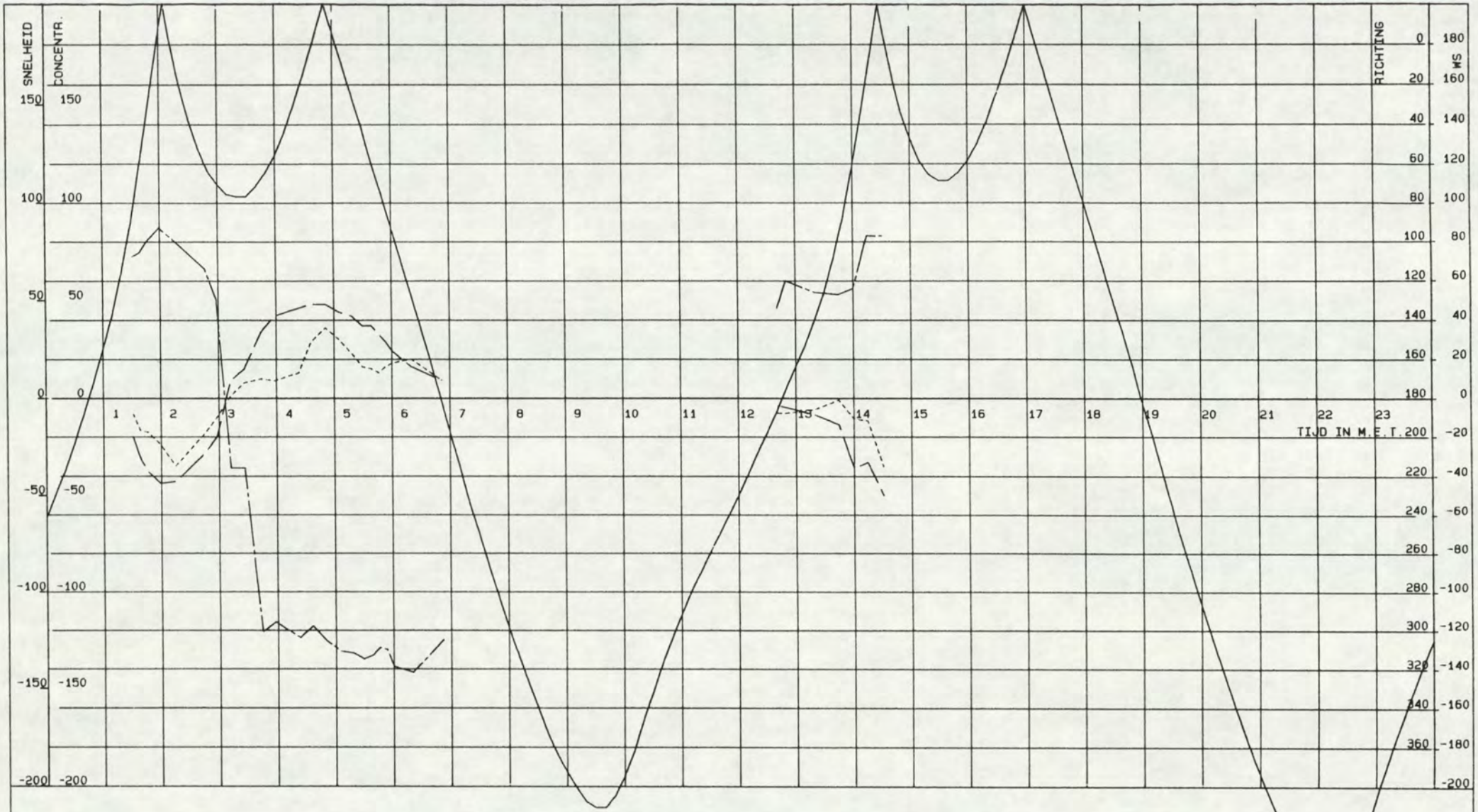
VAARTUIG . MOLENVLIET
KASTNR. . 102.3.5-07
VISNR. . 102.3.3-01

POSITIE.X. . 67928
POSITIE.Y. . 377397

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 05 u 59
EINDTIJD : 18 u 54

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



OOST-WEST PROJECT MP 6 PLAAT VAN VALKENISSE

GETIJLIJN BAAL .cm. . SNELHEID.cm/s. CONCENTRATIE.mg/l. RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

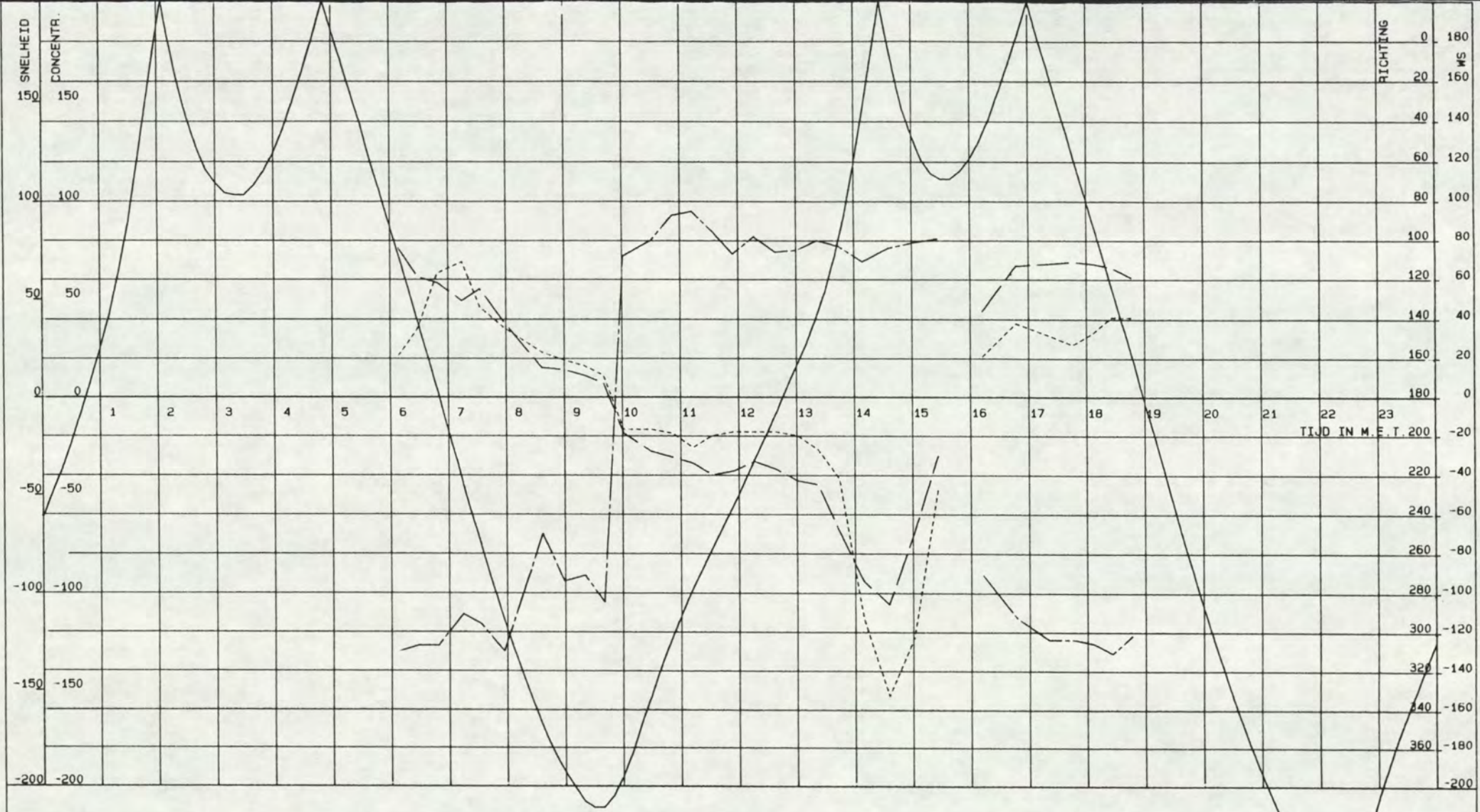
VAARTUIG : SWALINGE
KASTNR. : 102.3.5-06
VISNR. : 102.3.3-11

POSITIE.X. : 67941
POSITIE.Y. : 378091

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 01 u 29
EINDTIJD : 14 u 34

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



OOST-WEST PROJECT MP 8 ZIMMERMANGEUL

GETIJLIJN BAAL .cm. SNELHEID.cm/s. CONCENTRATIE.mg/l. RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

VAARTUIG : STEENVLIET
KASTNR. 102.3.5-11
VISNR. 102.3.3-02

POSITIE.X. : 68098
POSITIE.Y. : 379055

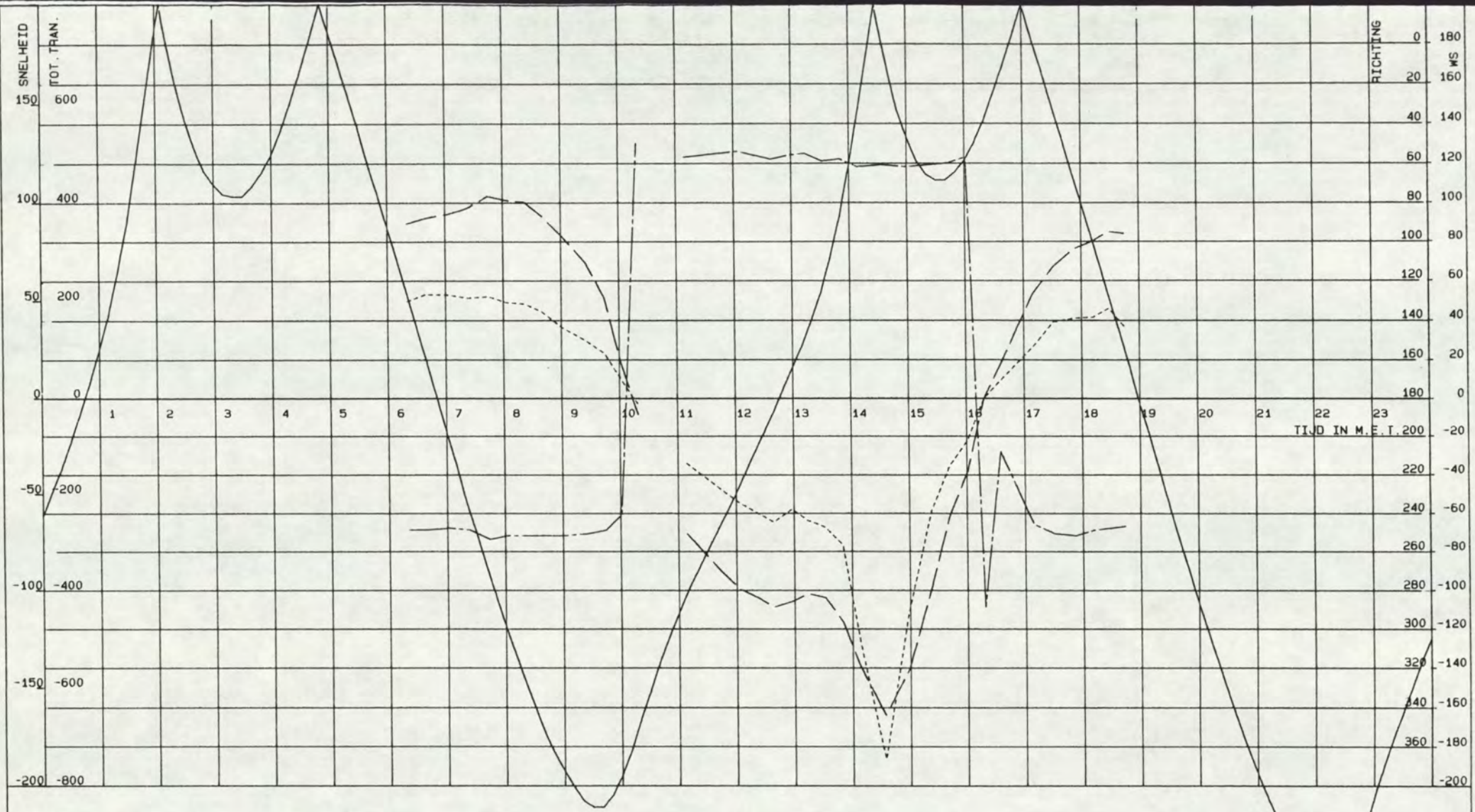
CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 06 u 01
EINDTIJD : 18 u 54

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 18 : Gemiddelde krommen - zandtransport



OOST-WEST PROJECT MP 2 OVERL. V. VALKENISSE

_____ GETIJLIJN BAAL .cm. ____ ____ . SNELHEID.cm/s. ---------- TOTAAL TRANSPORT .g/ms. _____ RICHTING.deg. GEMID. V EN R; TOTAAL T OVER VERTIKAAL

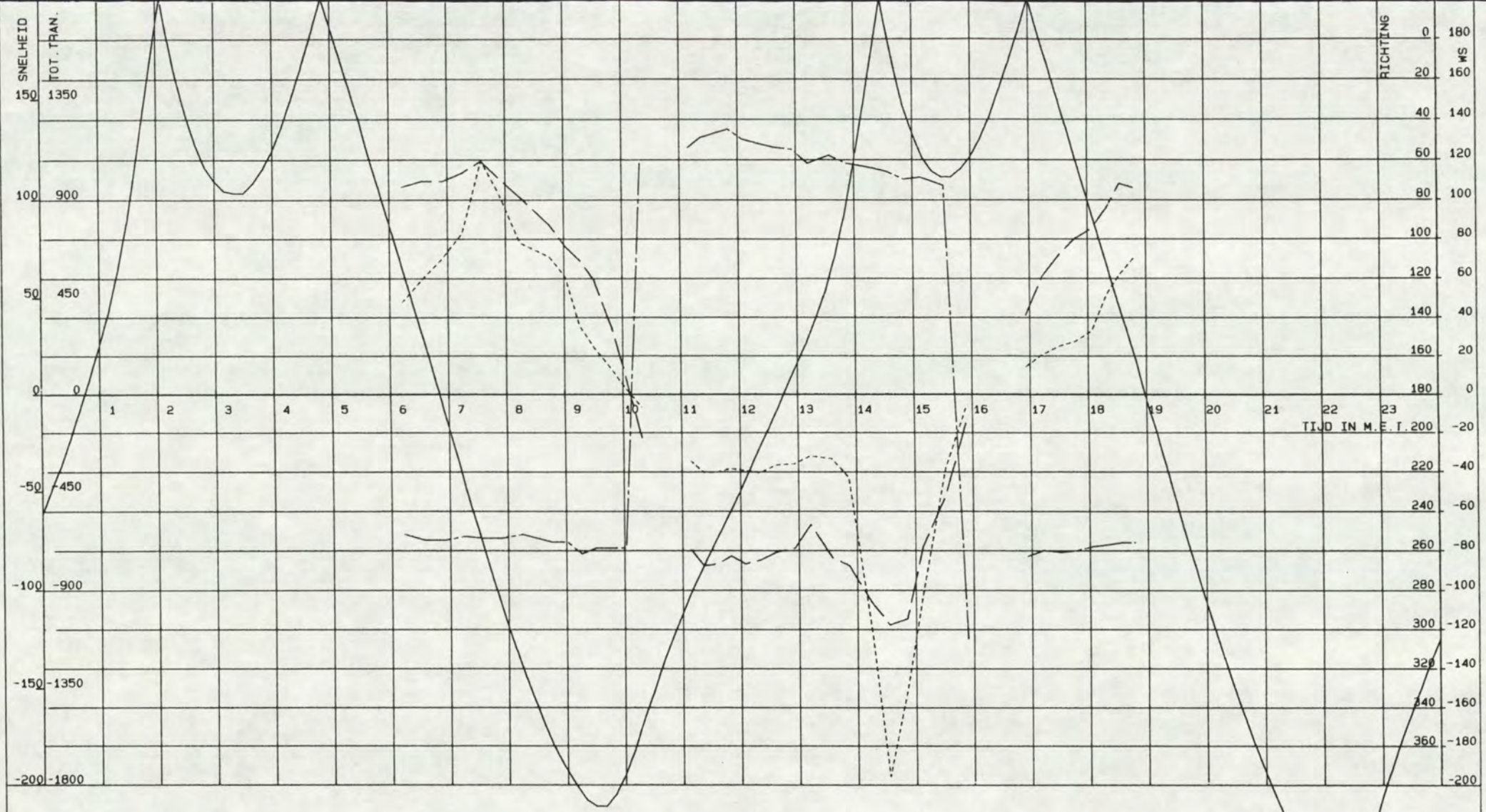
VAARTUIG : LODYCKE
KASTNR. : 102.3.5-08
VISNR. : 102.3.3-00

POSITIE.X. : 68176
POSITIE.Y. : 376551

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 06 u 15
EINDTIJD : 18 u 49

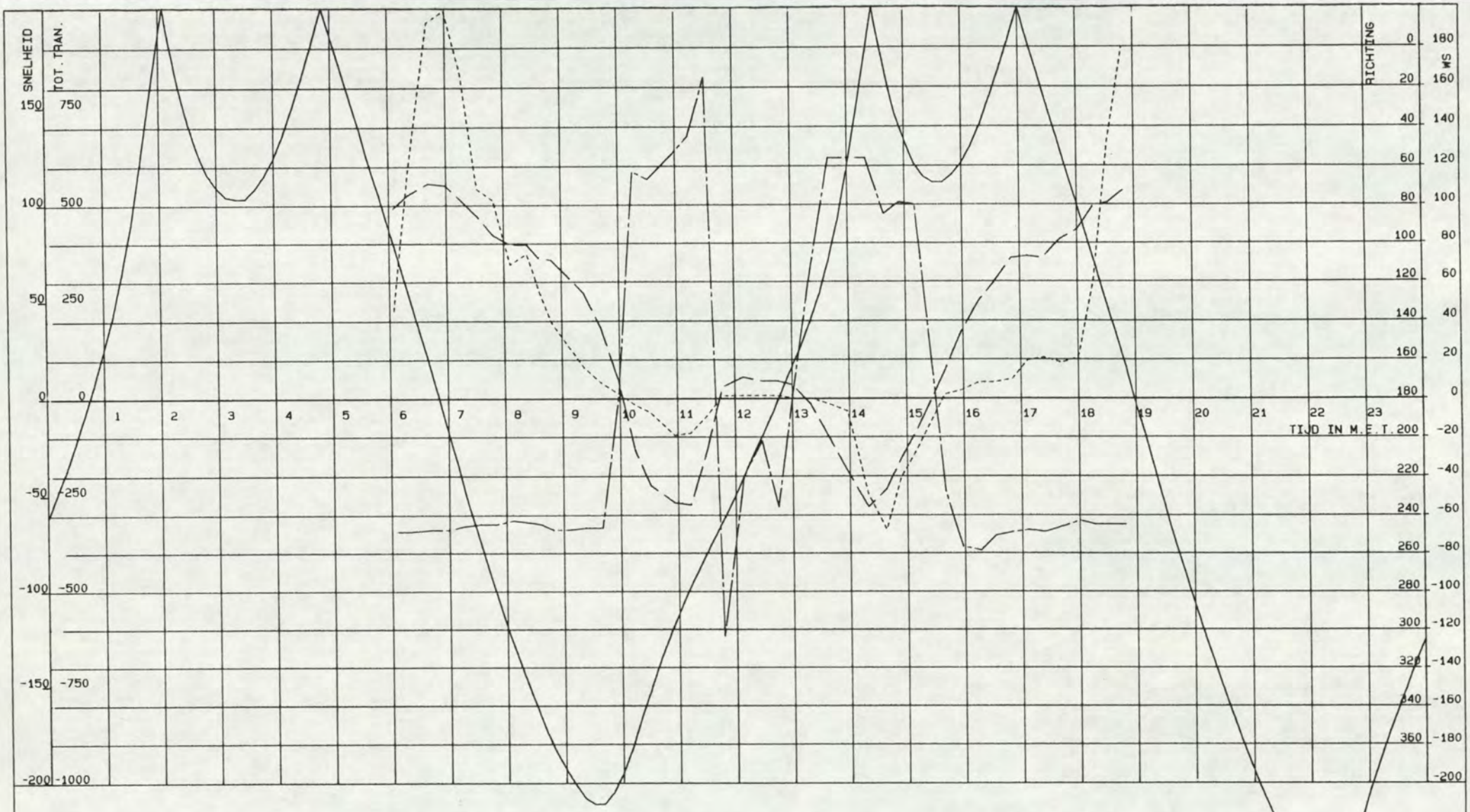
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



OOST-WEST PROJECT MP 3 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. TOTAAL TRANSPORT .g/ms. RICHTING.deg. GEMID. V EN R; TOTAAL T OVER VERTIKAAL

VAARTUIG .	WIJTVLIET				DATUM :	05-09-1990	RIJKSWATERSTAAT
KASTNR. .	102.3.5-05	POSITIE.X. :	68064	CYCLUSTIJD :	120	STARTTIJD :	06 u 05	DIRECTIE ZEELAND
VISNR. .	102.3.3-09	POSITIE.Y. :	376909	MIDD.TIJD :	120	EINDTIJD :	18 u 52	MEETDIENST



OOST-WEST PROJECT MP 5 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. TOTAAL TRANSPORT .g/ms. RICHTING.deg. GEMID. V EN R. TOTAAL T OVER VERTIKAAL

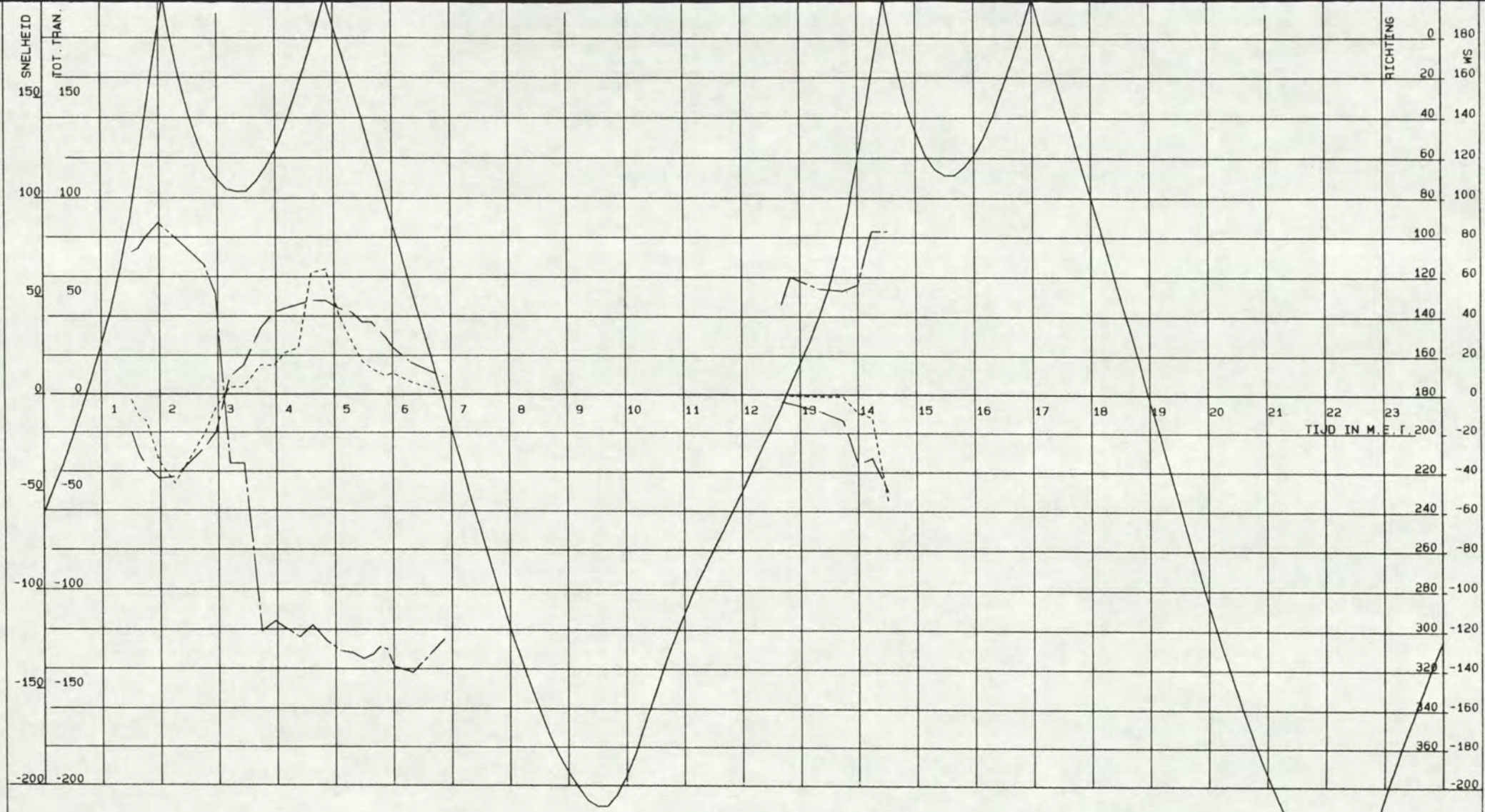
VAARTUIG . MOLENVLIET
KASTNR. 102.3.5-07
VISNR. 102.3.3-01

POSITIE.X. . 67928
POSITIE.Y. . 377397

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 05 u 59
EINDTIJD : 18 u 54

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



OOST-WEST PROJECT MP 6 PLAAT VAN VALKENISSE

_____ GETIJLIJN BAAL .cm. _ _ _ _ . SNELHEID.cm/s. ---------- TOTAAL TRANSPORT .g/ms. _____ . _ _ RICHTING.deg. GEMID. V EN R; TOTAAL T OVER VERTIKAAL

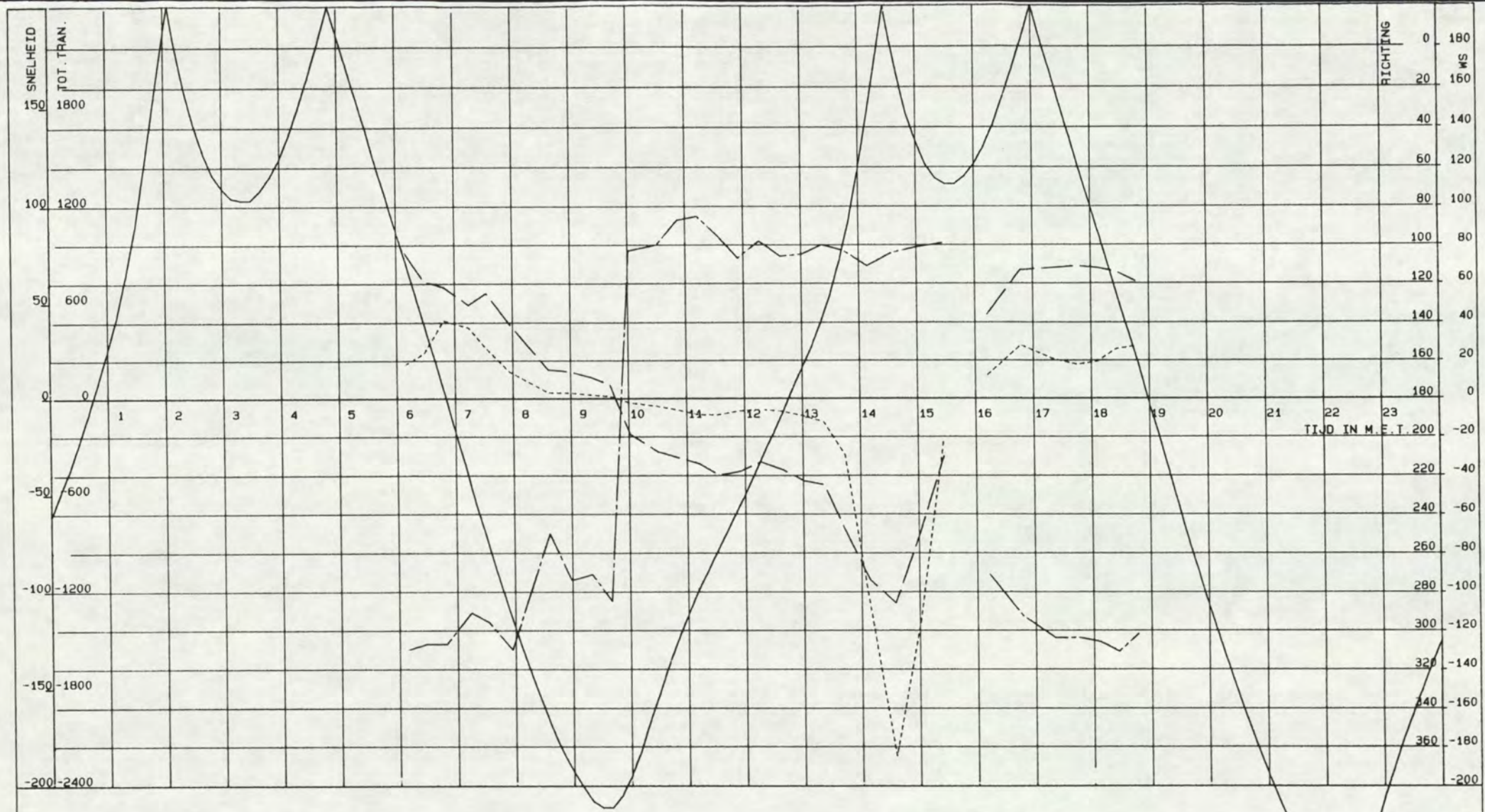
VAARTUIG : SWALINGE
KASTNR. 102.3.5-06
VISNR. 102.3.3-11

POSITIE.X. 67941
POSITIE.Y. 378091

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 01 u 29
EINDTIJD : 14 u 34

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



OOST-WEST PROJECT MP 8 ZIMMERMANGEUL

GETIJLIJN BAAL .cm. . SNELHEID.cm/s. TOTAAL TRANSPORT .g/ms. RICHTING.deg. GEMID. V EN R, TOTAAL T OVER VERTIKAAL

VAARTUIG : STEENVLIET
KASTNR. 102.3.5-11
VISNR. 102.3.3-02

POSITIE.X. 68098
POSITIE.Y. 379055

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 06 u 01
EINDTIJD : 18 u 54

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

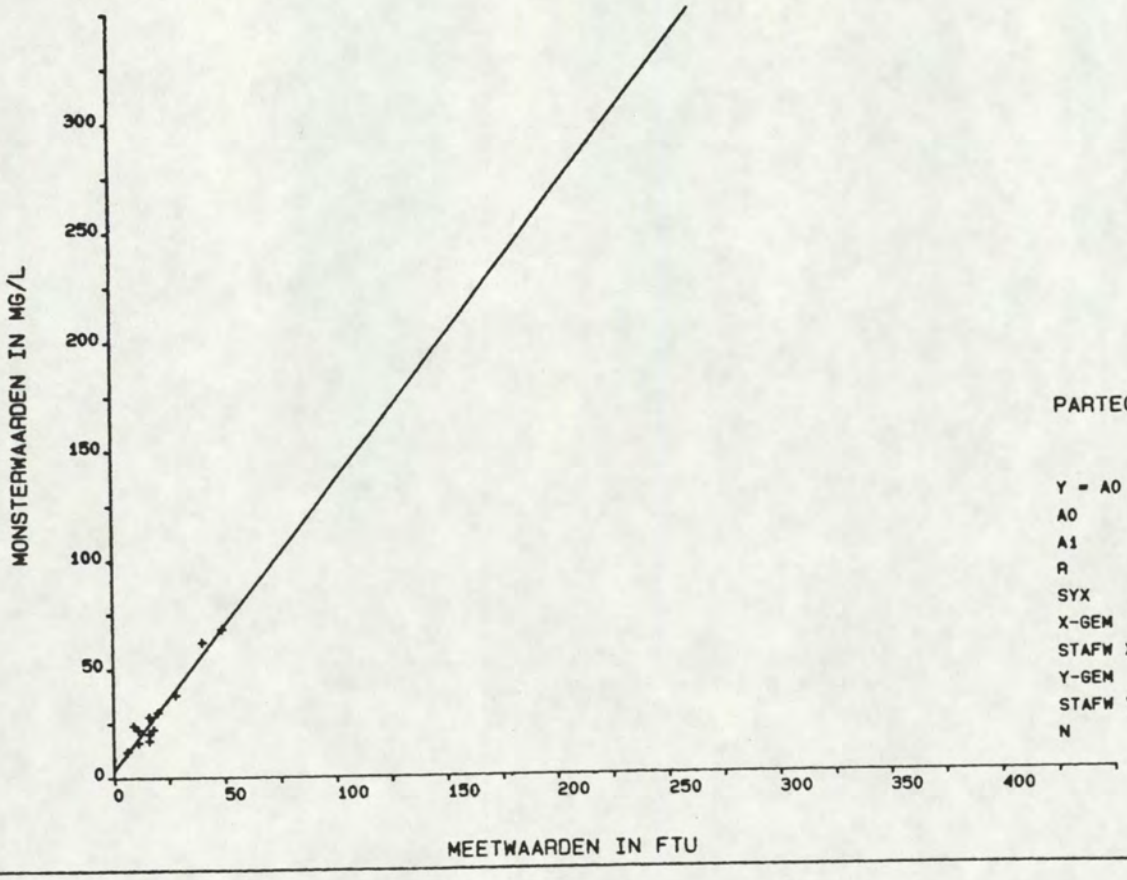
directie zeeland
meetdienst zeeland
bijlagen

Bijlage 19 : IJklijnen Partech

Project Oost-West
PARTECH-meting Overl. v. Valkenisse

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

5-9-1990 meetpunt 2
LODYCKE



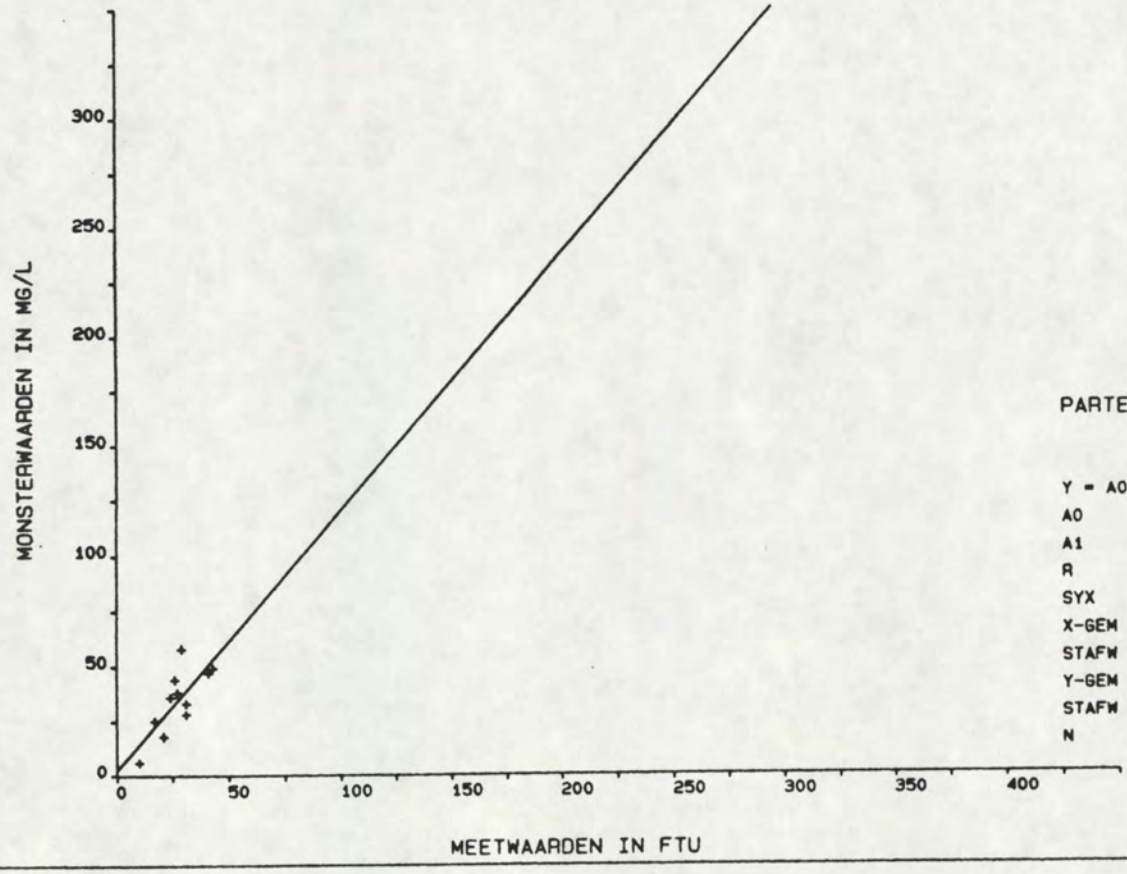
PARTECH NR. 06

Y = A0 + A1 * X		
A0	=	3.3589
A1	=	1.3279
R	=	.9633
SYX	=	4.7819
X-GEM	=	20.0000
STAFW X	=	12.9193
Y-GEM	=	29.9167
STAFW Y	=	17.8094
N	=	12.

Project Oost-West
PARTECH-meting Overl. v. Valkenisse

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

5-9-1990 meetpunt 3
WIJTVLIET



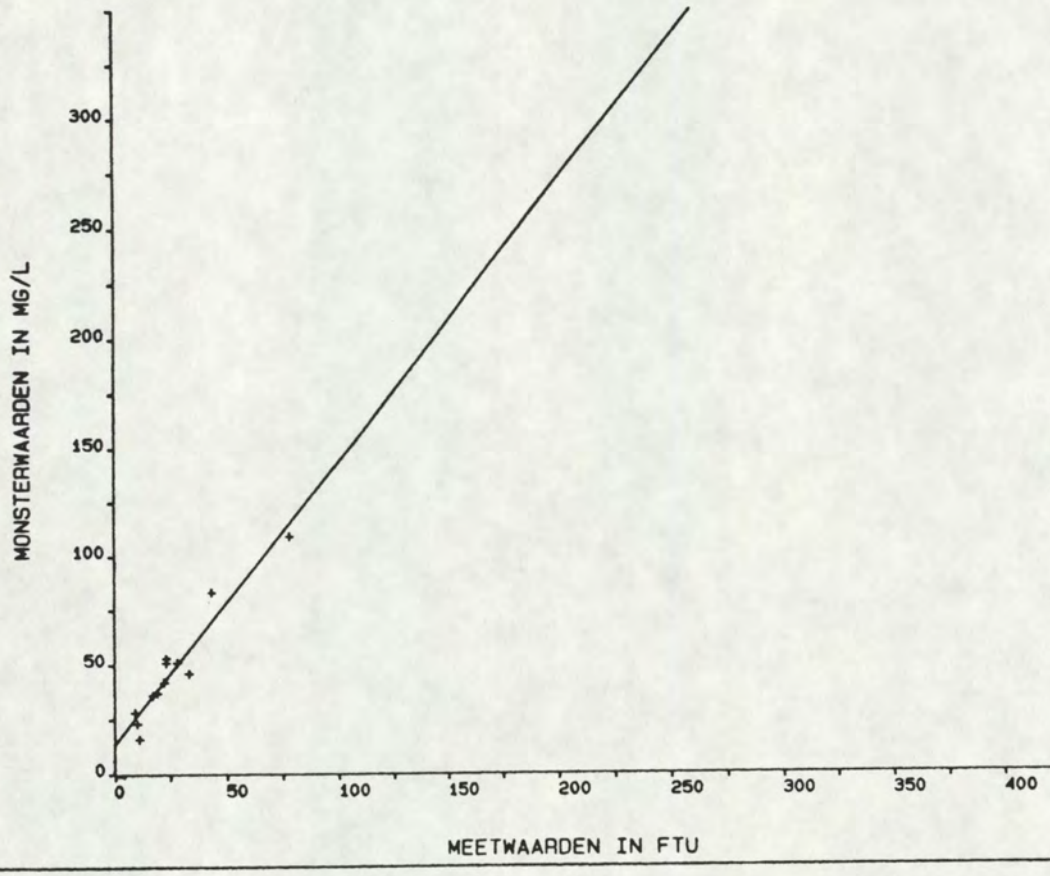
PARTECH NR. 09

Y = A0 + A1 * X		
A0	=	2.6151
A1	=	1.1774
R	=	.7551
SYX	=	9.8168
X-GEM	=	27.2727
STAFW X	=	9.6030
Y-GEM	=	34.7273
STAFW Y	=	14.9739
N	=	11.

Project Oost-West
PARTECH-meting Overl. v. Valkenisse

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

5-9-1990 meetpunt 5
MOLENVLIET



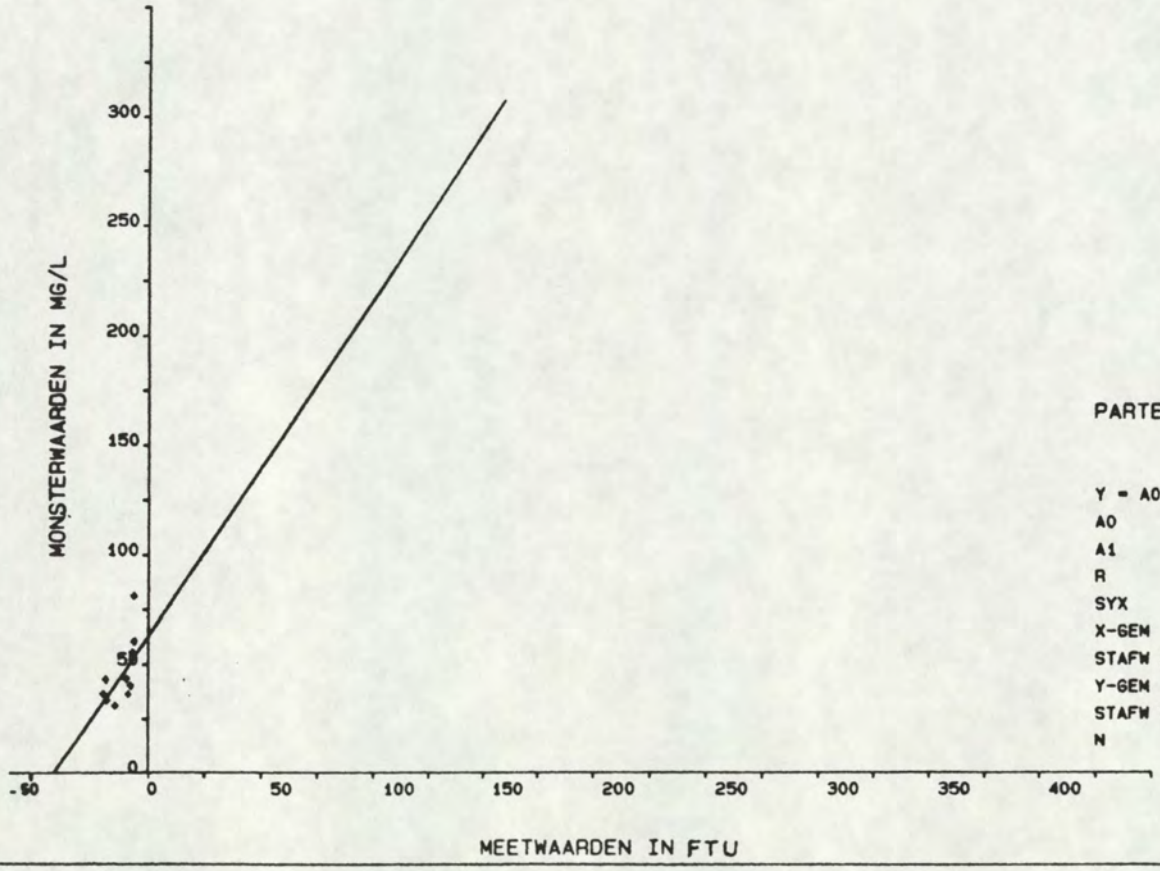
PARTECH NR.01

Y = A0 + A1 * X		
A0	=	13.7358
A1	=	1.2980
R	=	.9555
SYX	=	7.6252
X-GEM	=	26.3333
STAFW X	=	19.0183
Y-GEM	=	47.9167
STAFW Y	=	25.8368
N	=	12.

Project Oost-West
PARTECH-meting Zimmermangeul

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

5-9-1990 meetpunt 8
STEENVLIET

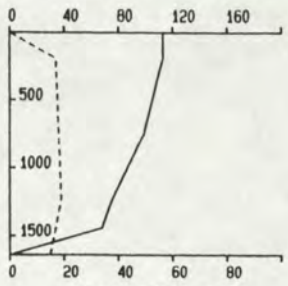


PARTECH NR. 04

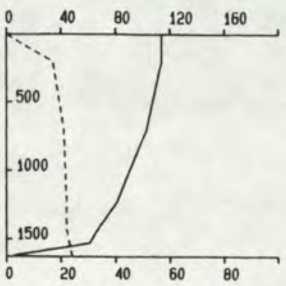
Y = A0 + A1 * X		
A0	=	61.9211
A1	=	1.5092
R	=	.6839
SYX	=	11.2921
X-GEM	=	-9.5000
STAFW X	=	7.0130
Y-GEM	=	47.5833
STAFW Y	=	15.4770
N	=	12.

directie zeeland
meetdienst zeeland
bijlagen

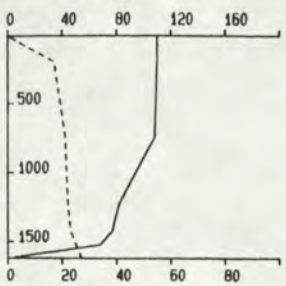
Bijlage 20 : Vertikalen - slibconcentratie



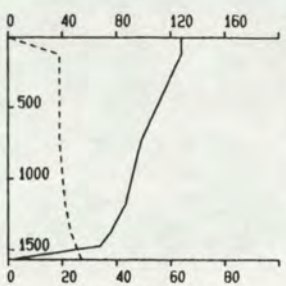
0615 0629 1640
88 249 17



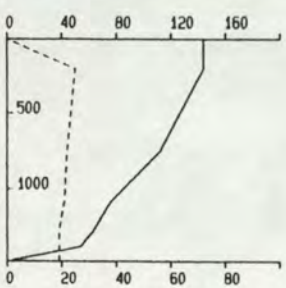
0633 0647 1630
92 249 19



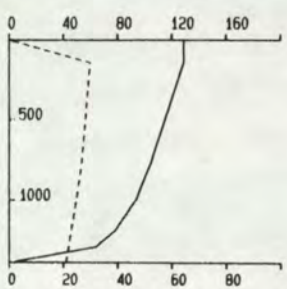
0655 0710 1620
94 248 20



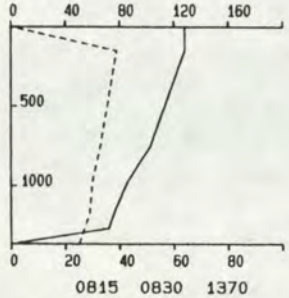
0715 0732 1570
97 249 20



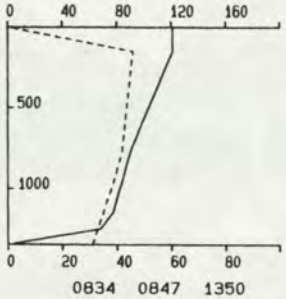
0738 0751 1480
103 254 20



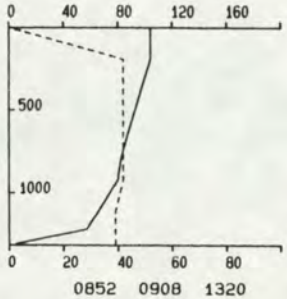
0757 0810 1390
101 252 25



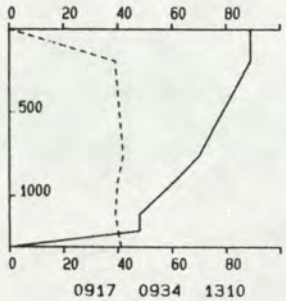
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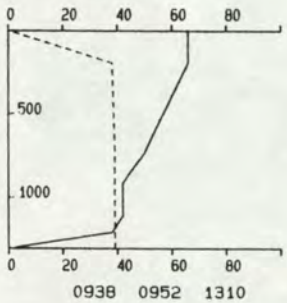
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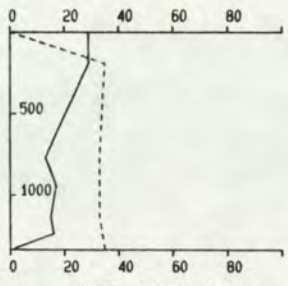
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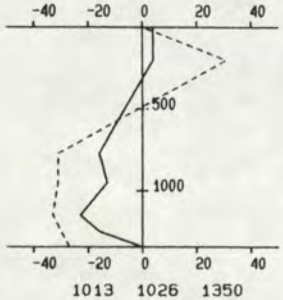
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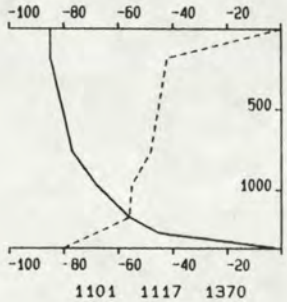
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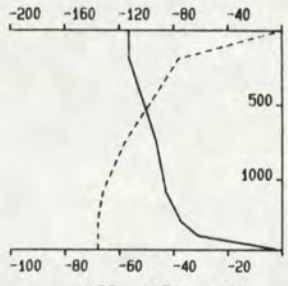
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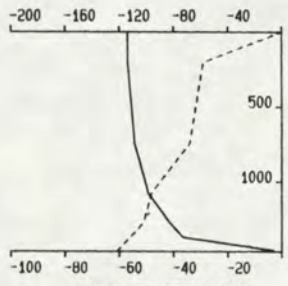
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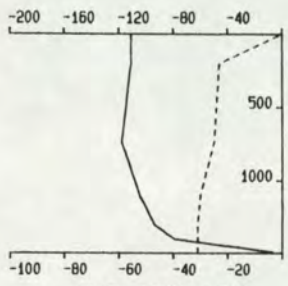
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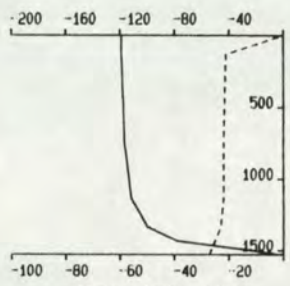
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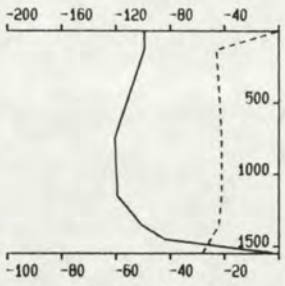
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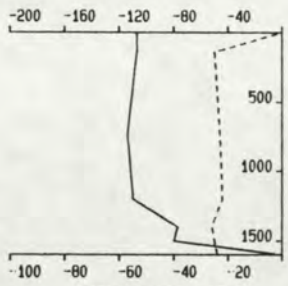
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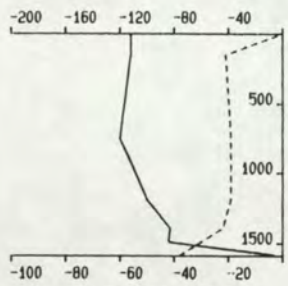
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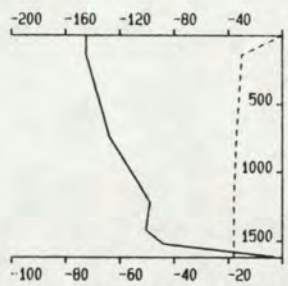
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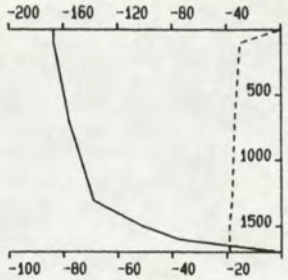
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : OVERLOOP V. VALK (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 2 VAART.. LODYCKE
X-COORDINAAT : 68176 Y-COORDINAAT : 376551

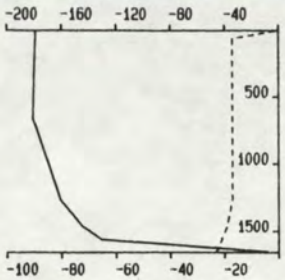
TOELICHTING OP DE VERTIKALEN

_____ V ---------- C

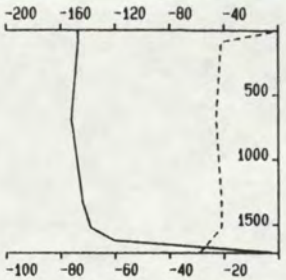
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



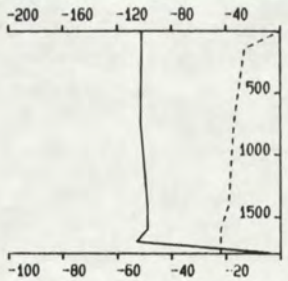
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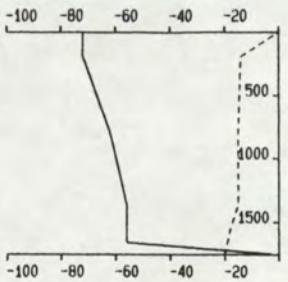
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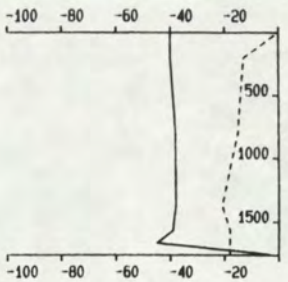
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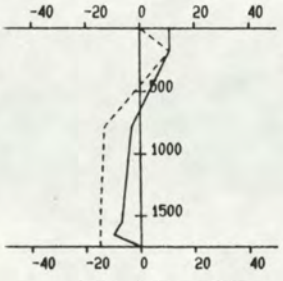
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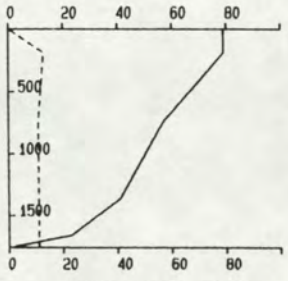
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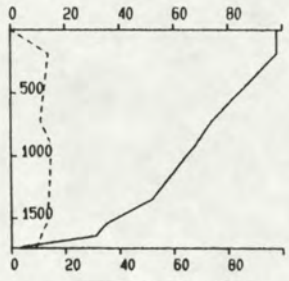
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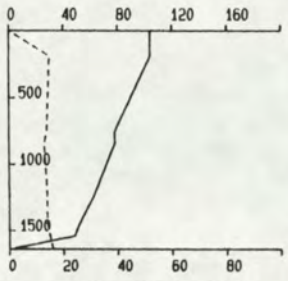
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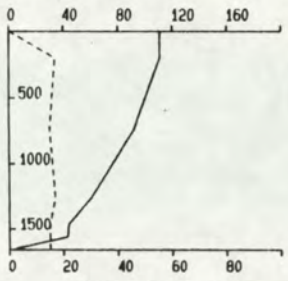
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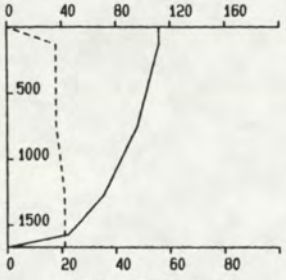
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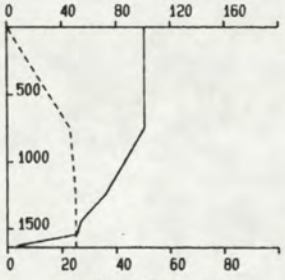
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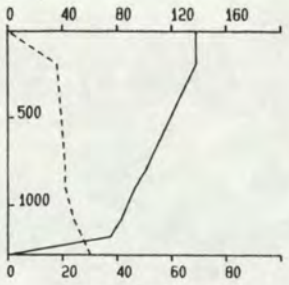
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

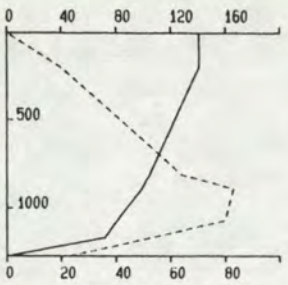
SEDIMENTTRANSPORTMETING : OVERLOOP V. VALK (P)
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TOELICHTING OP DE VERTIKALEN

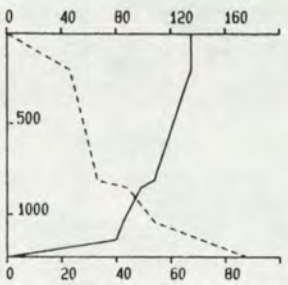
_____ V ---------- C
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
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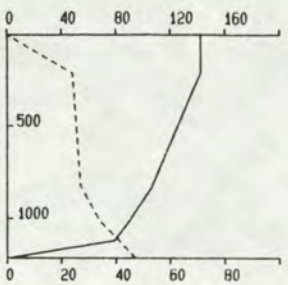
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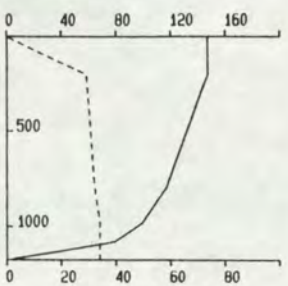
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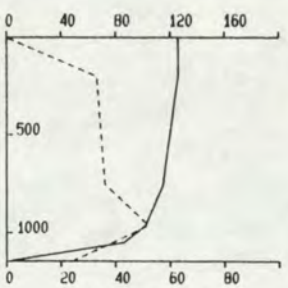
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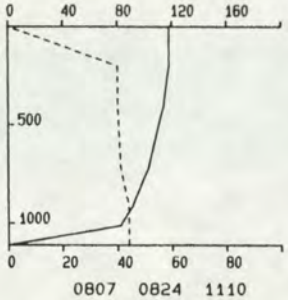
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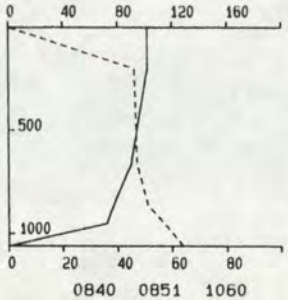
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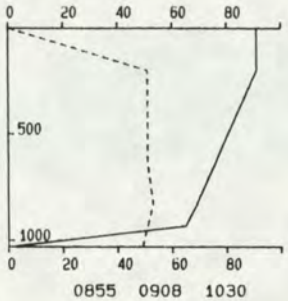
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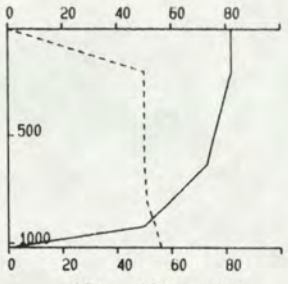
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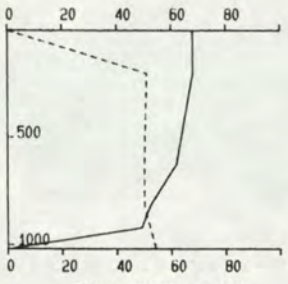
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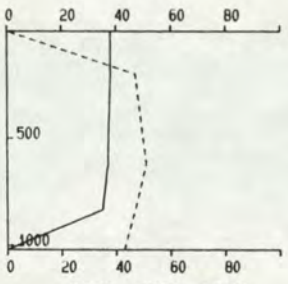
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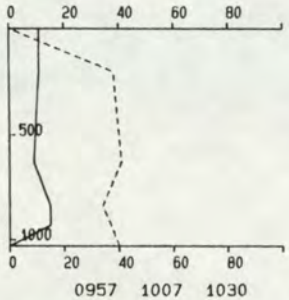
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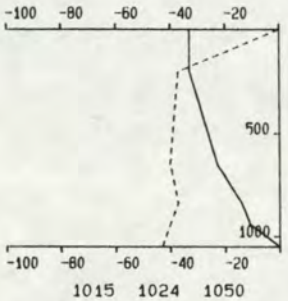
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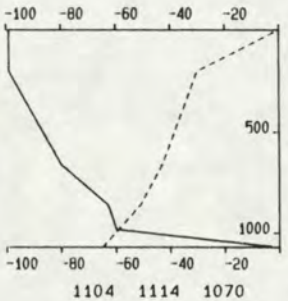
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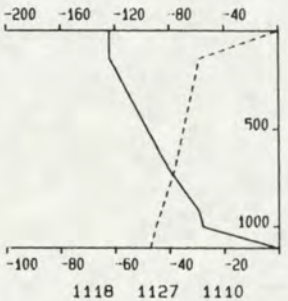
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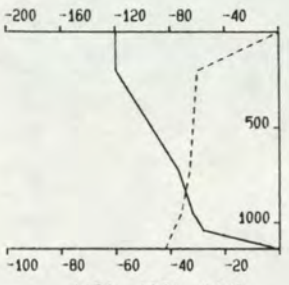
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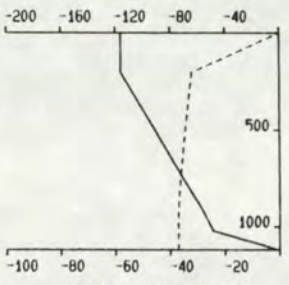
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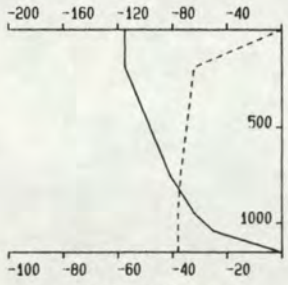
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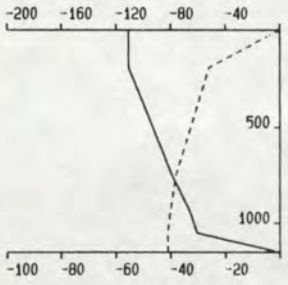
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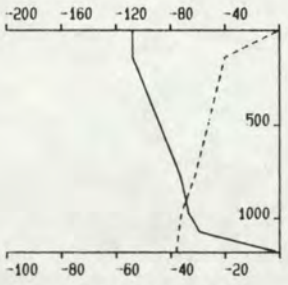
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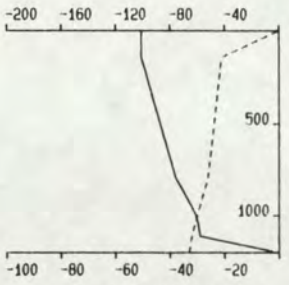
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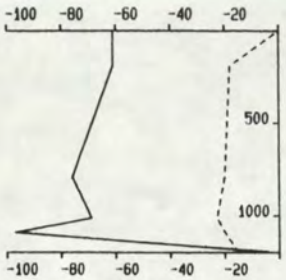
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : OVERLOOP V. VALK (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 3 VAART.: WIJTVLIET
X-COORDINAAT : 68064 Y-COORDINAAT : 376909

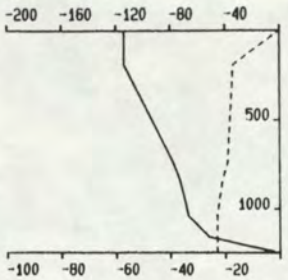
TOELICHTING OP DE VERTIKALEN

_____ V ---------- C

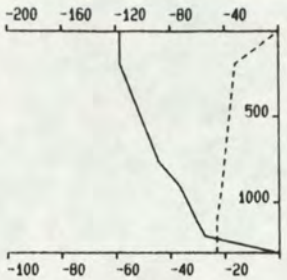
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100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



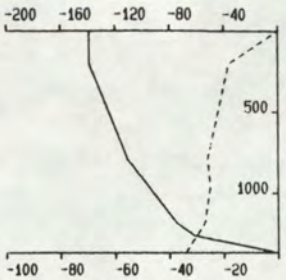
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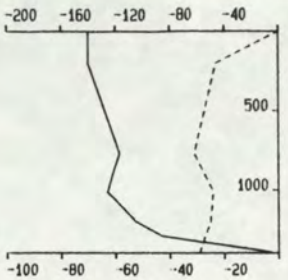
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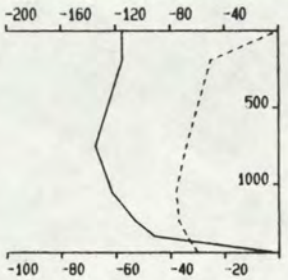
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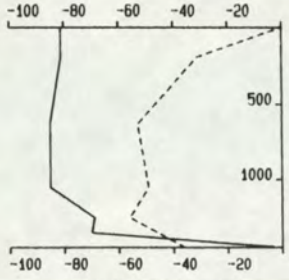
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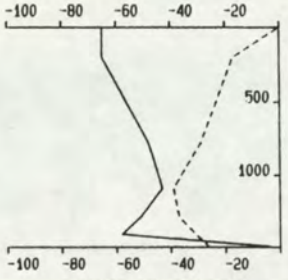
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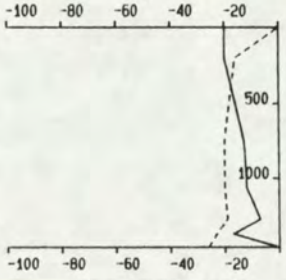
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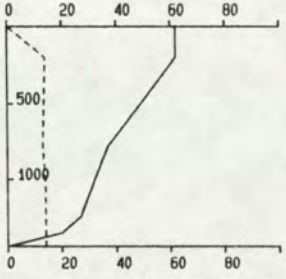
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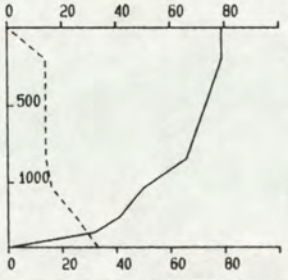
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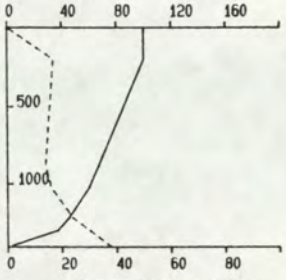
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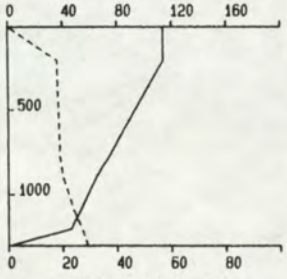
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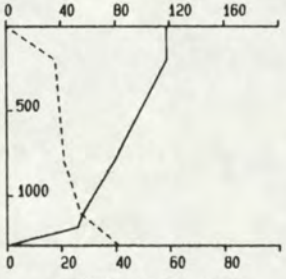
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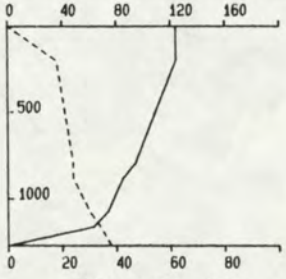
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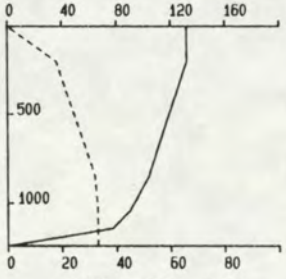
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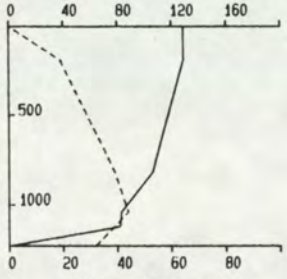
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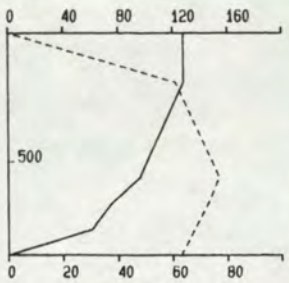
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : OVERLOOP V. VALK (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 3 VAART.: WIJTVLIET
X-COORDINAAT : 68064 Y-COORDINAAT : 376909

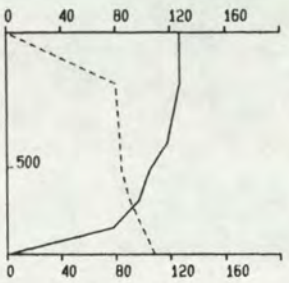
TOELICHTING OP DE VERTIKALEN

_____ V ---------- C

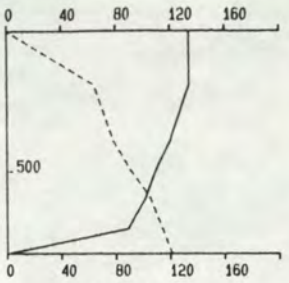
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



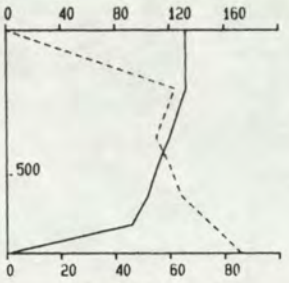
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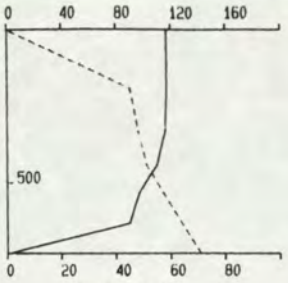
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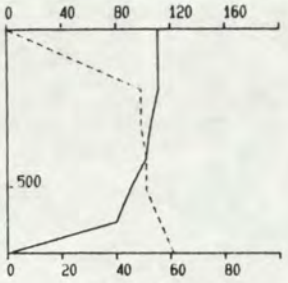
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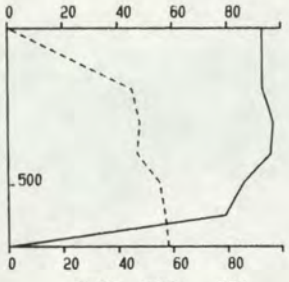
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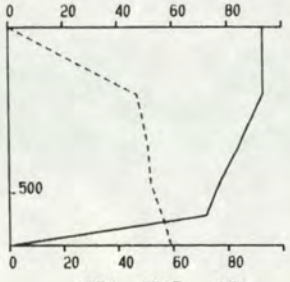
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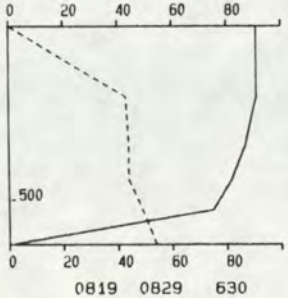
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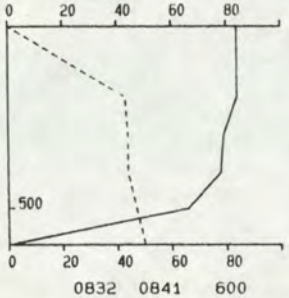
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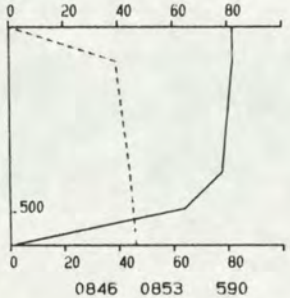
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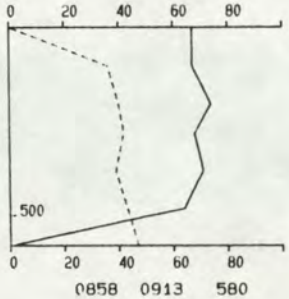
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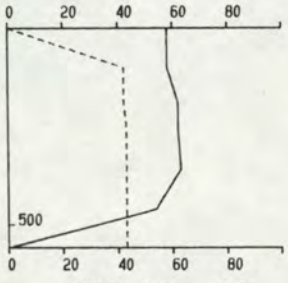
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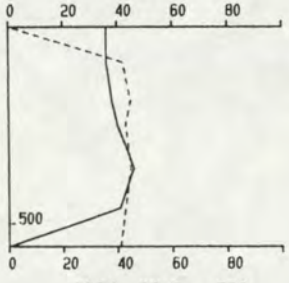
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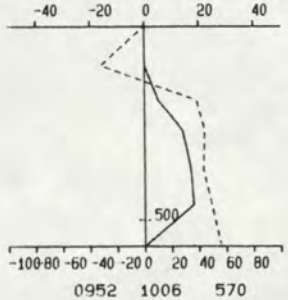
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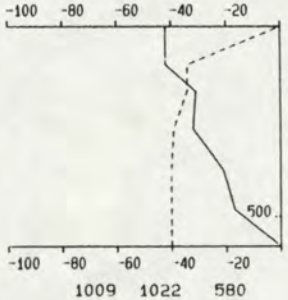
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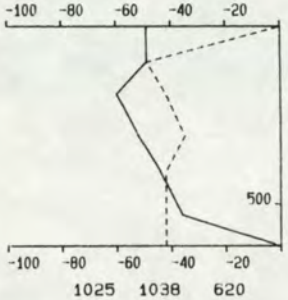
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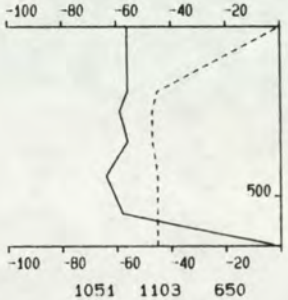
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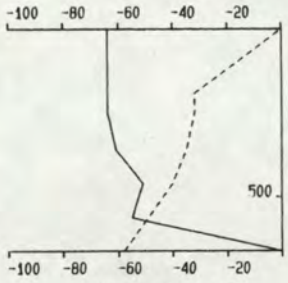
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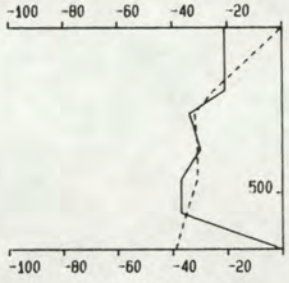
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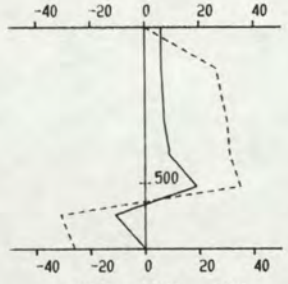
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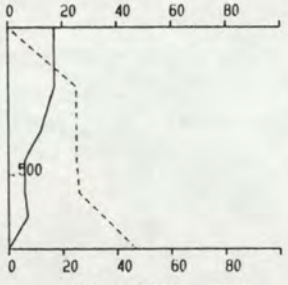
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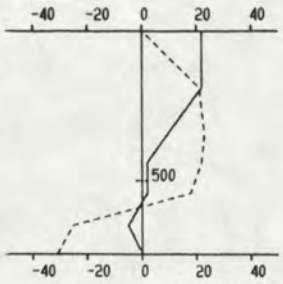
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

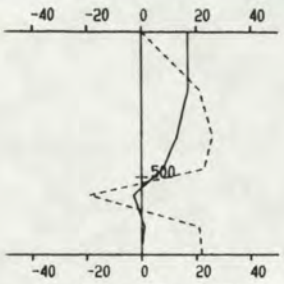
SEDIMENTTRANSPORTMETING : OVERLOOP V. VALK (P)
DATUM : 900905
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X-COORDINAAT : 67928 Y-COORDINAAT : 377397

TOELICHTING OP DE VERTIKALEN

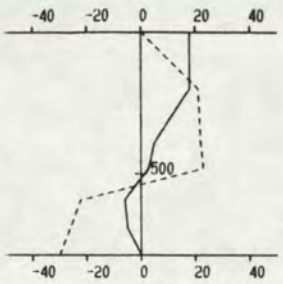
———— V - - - - - - - - C
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



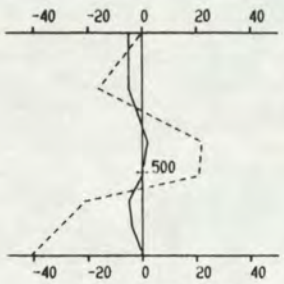
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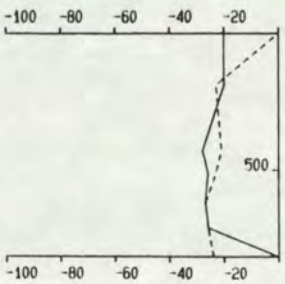
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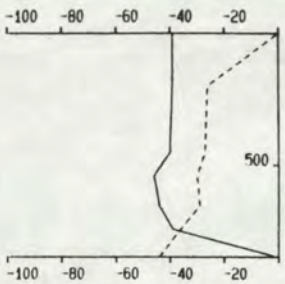
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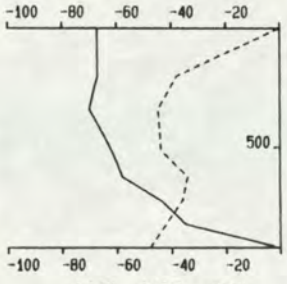
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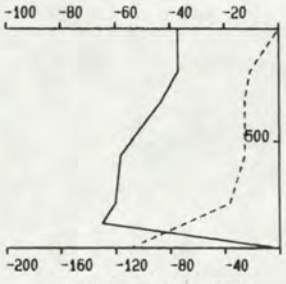
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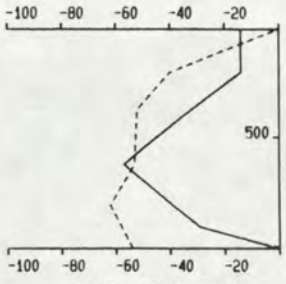
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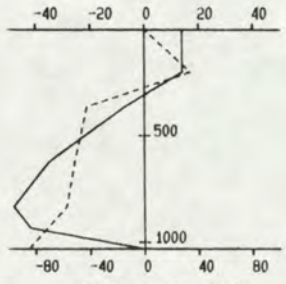
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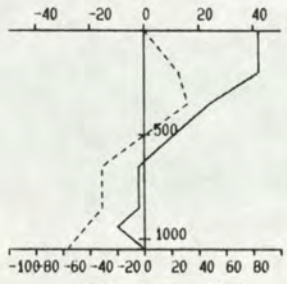
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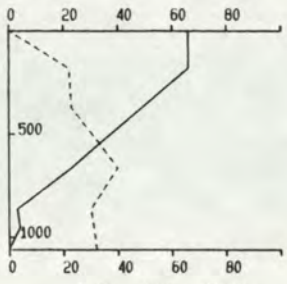
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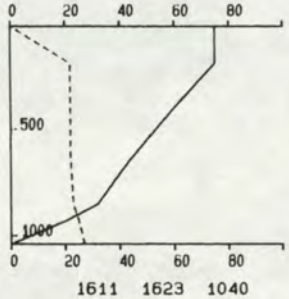
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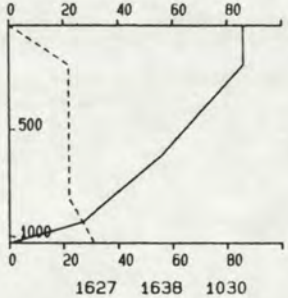
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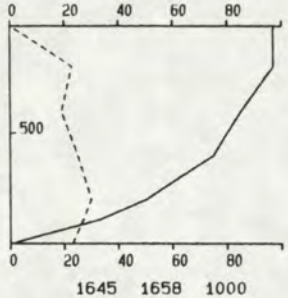
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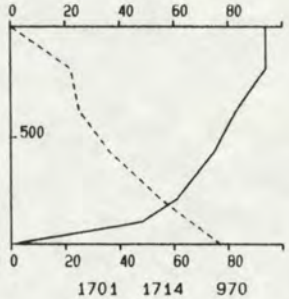
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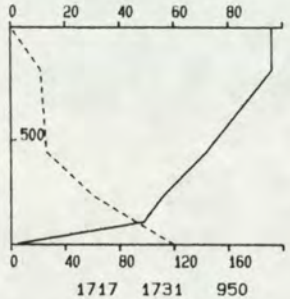
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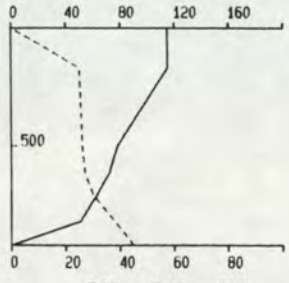
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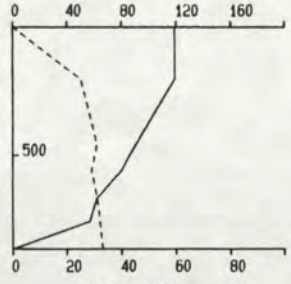
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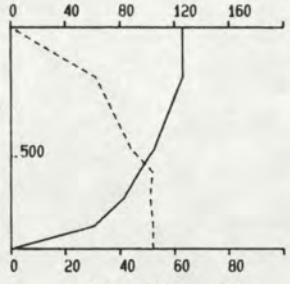
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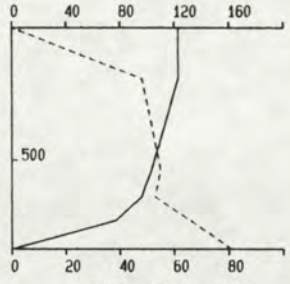
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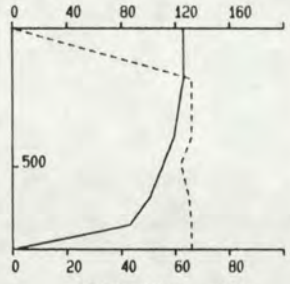
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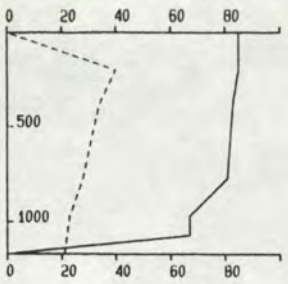
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

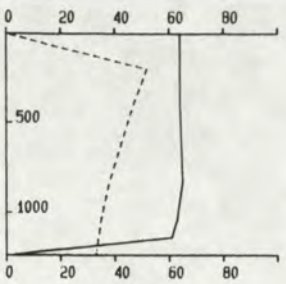
SEDIMENTTRANSPORTMETING : OVERLOOP V. VALK (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 5 VAART. MOLENVLIET
X-COORDINAAT : 67928 Y-COORDINAAT : 377397

TOELICHTING OP DE VERTIKALEN

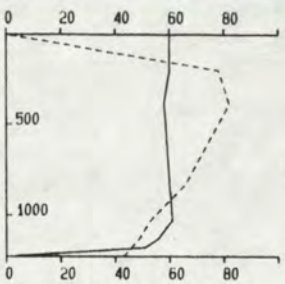
———— V - - - - - - - - - C
14.01 14.15 295 . BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



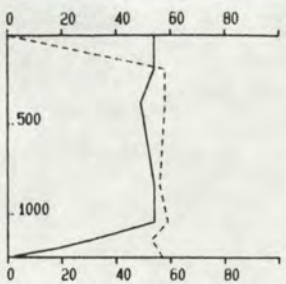
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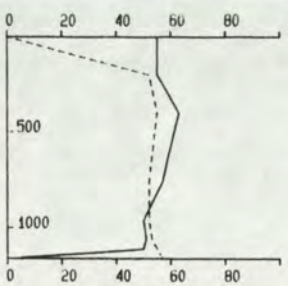
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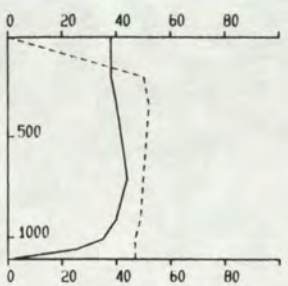
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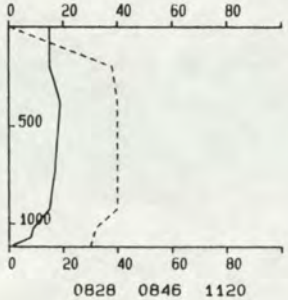
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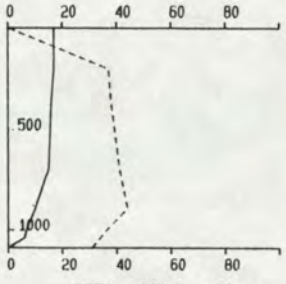
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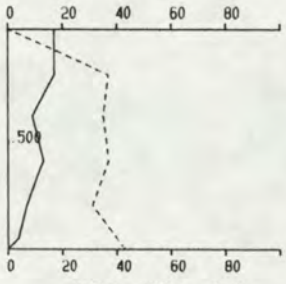
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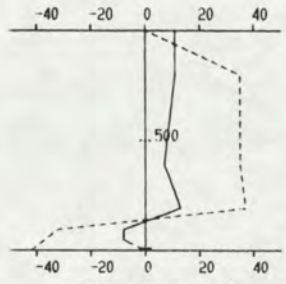
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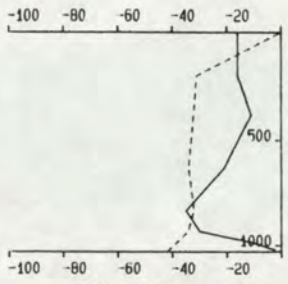
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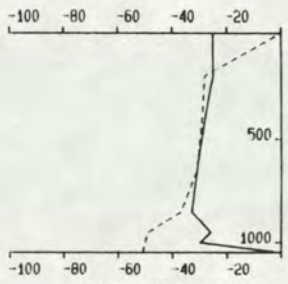
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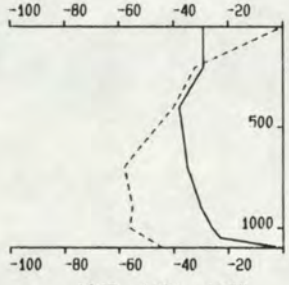
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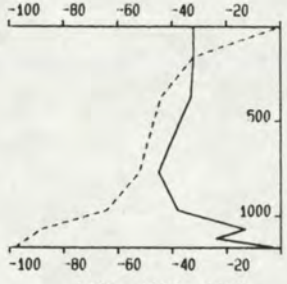
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-19 108 -30



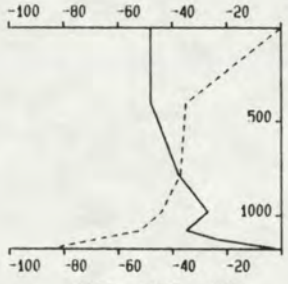
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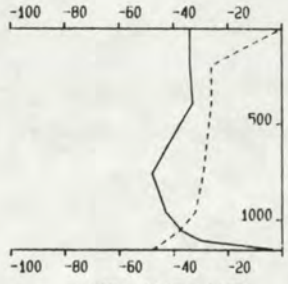
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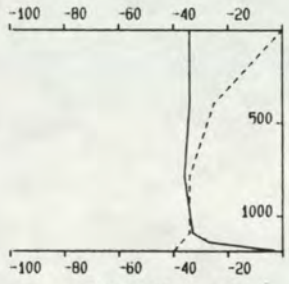
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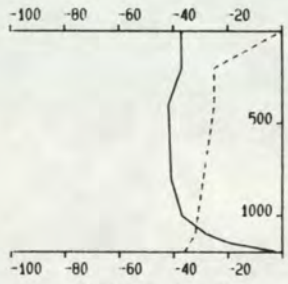
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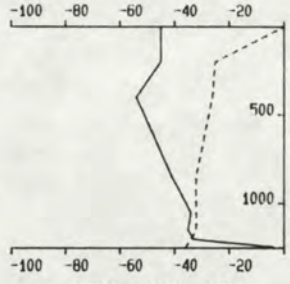
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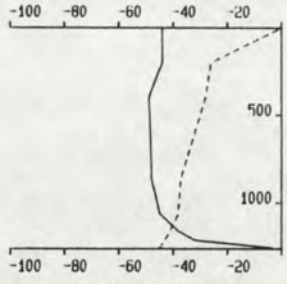
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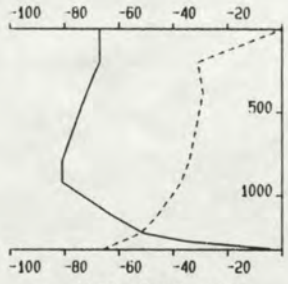
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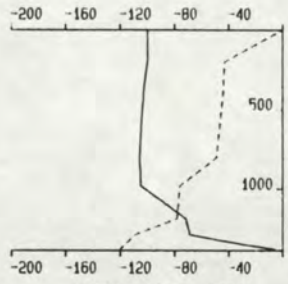
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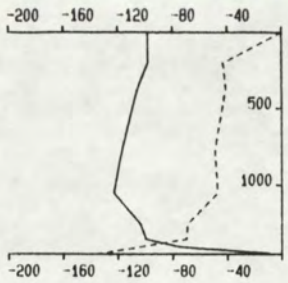
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ZIMMERMANGEUL (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 3 PUNT : 8 VAART.: STEENVLIET
X-COORDINAAT : 68098 Y-COORDINAAT : 379055

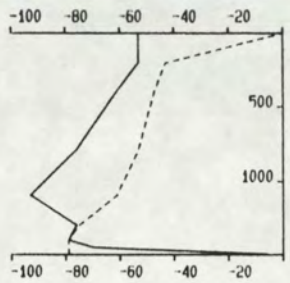
TOELICHTING OP DE VERTIKALEN

_____ V ---------- C

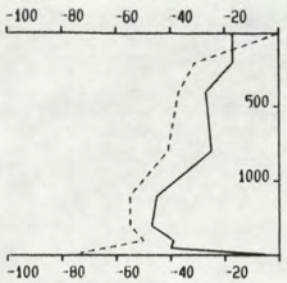
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



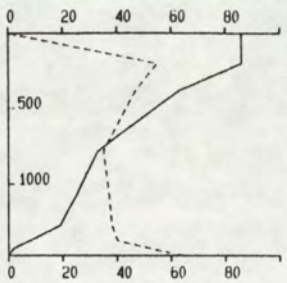
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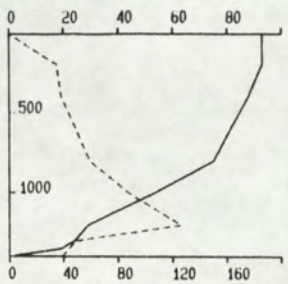
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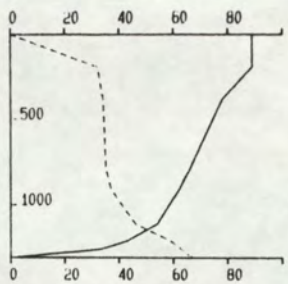
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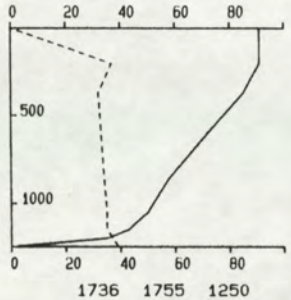
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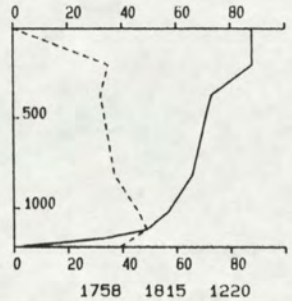
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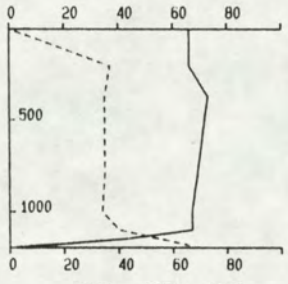
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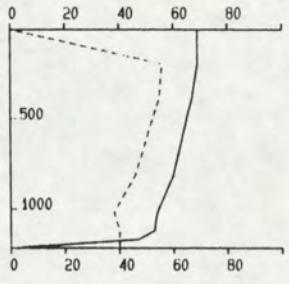
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

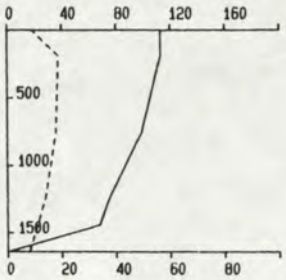
SEDIMENTTRANSPORTMETING . ZIMMERMANGEUL (P)
DATUM : 900905
RAAI . 3 DEELRAAI : 3 PUNT : 8 VAART. STEENVLIET
X-COORDINAAT : 68098 Y-COORDINAAT : 379055

TOELICHTING OP DE VERTIKALEN

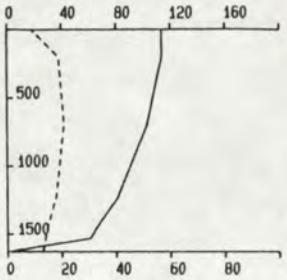
_____ V ---------- C
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)

directie zeeland
meetdienst zeeland
bijlagen

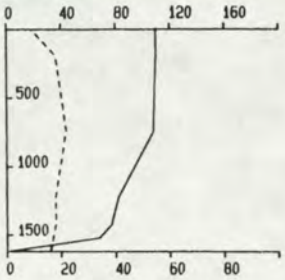
Bijlage 21 : Vertikalen - slibtransport + tabel totaal transport



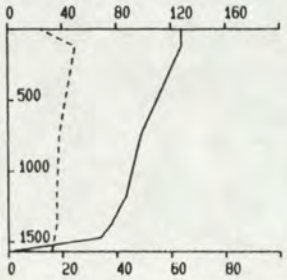
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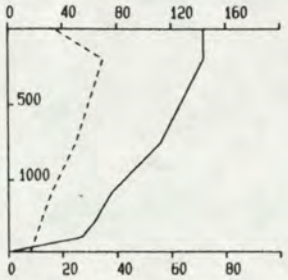
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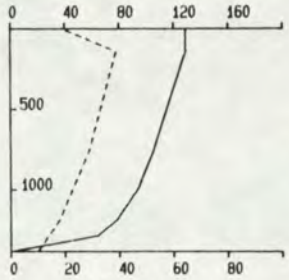
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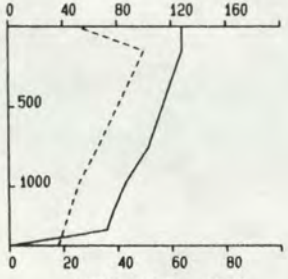
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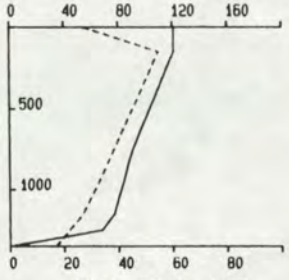
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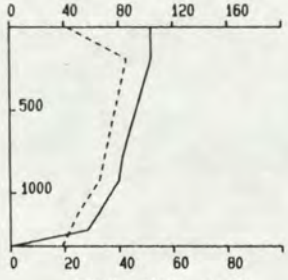
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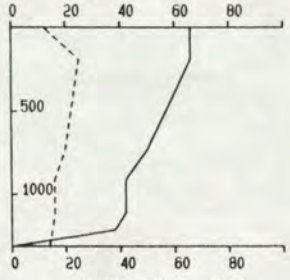
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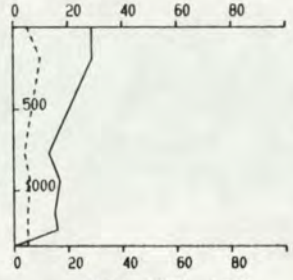
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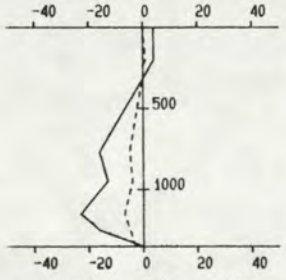
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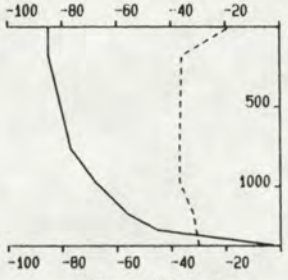
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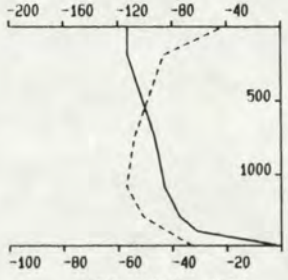
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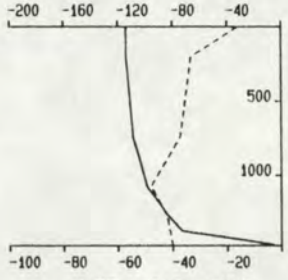
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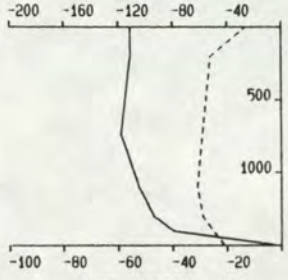
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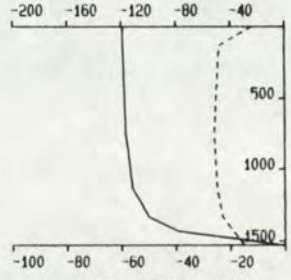
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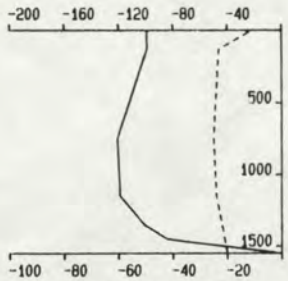
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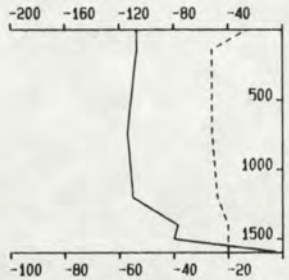
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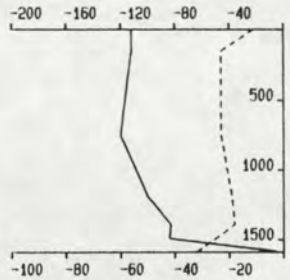
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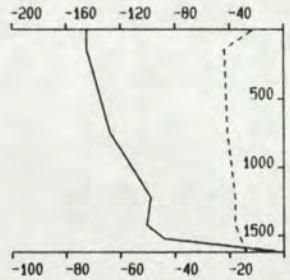
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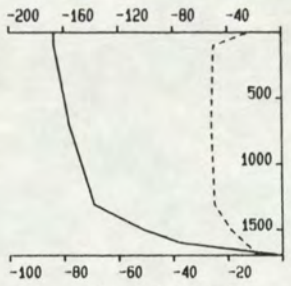
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : OVERLOOP V. VALK (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 2 VAART.. LODYCKE
X-COORDINAAT : 68176 Y-COORDINAAT : 376551

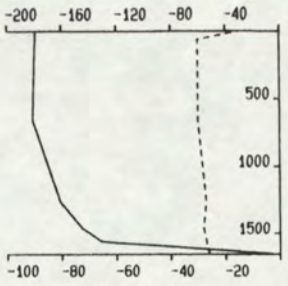
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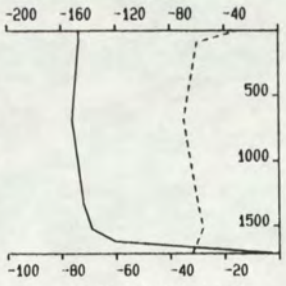
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



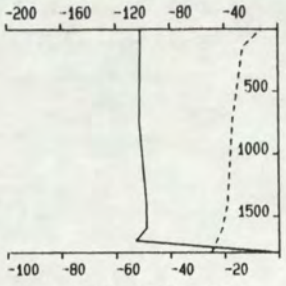
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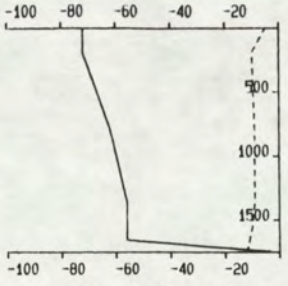
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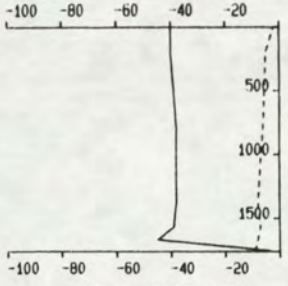
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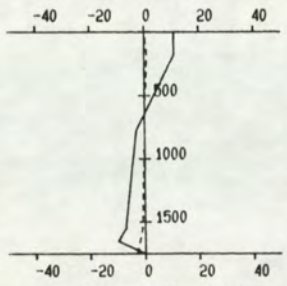
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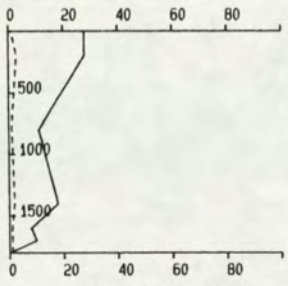
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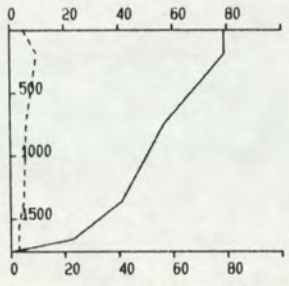
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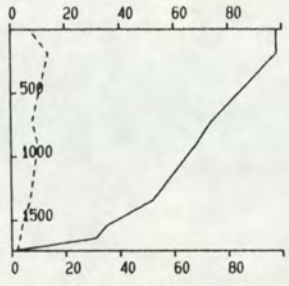
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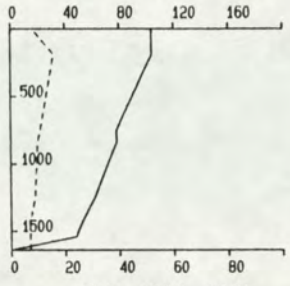
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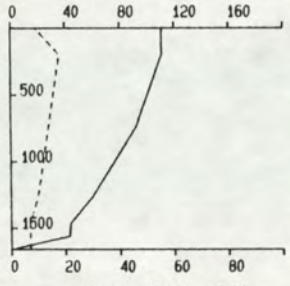
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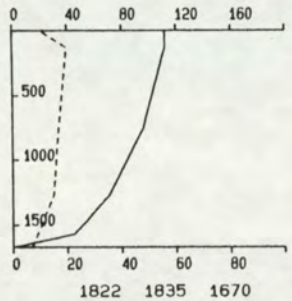
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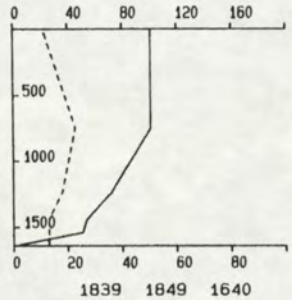
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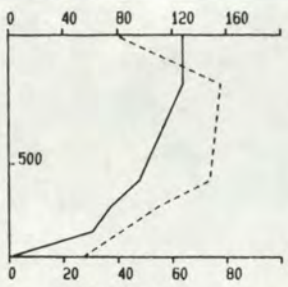
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

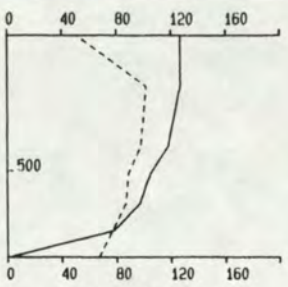
SEDIMENTTRANSPORTMETING : OVERLOOP V. VALK (P)
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RAAI : 3 DEELRAAI : 2 PUNT : 2 VAART.. LODYCKE
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TOELICHTING OP DE VERTIKALEN

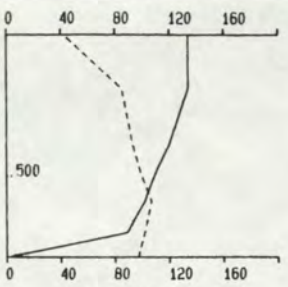
_____ V ---------- T
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V A T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



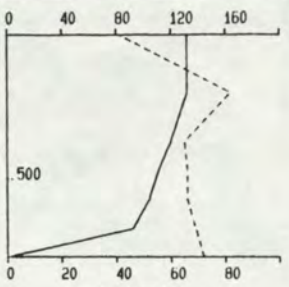
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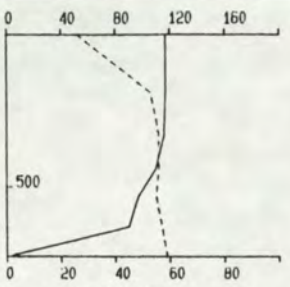
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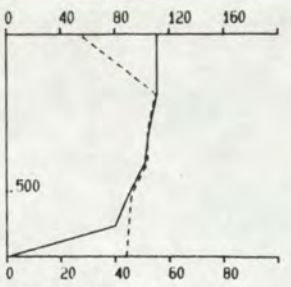
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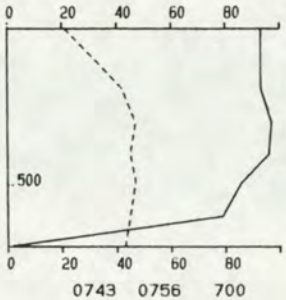
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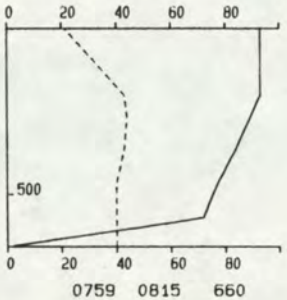
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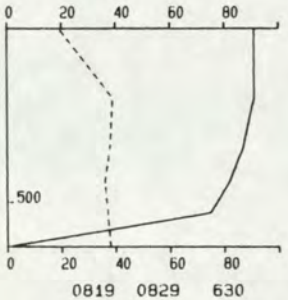
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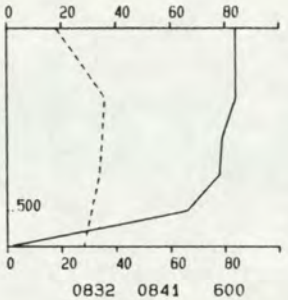
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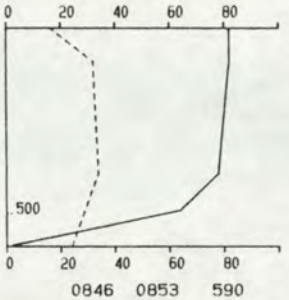
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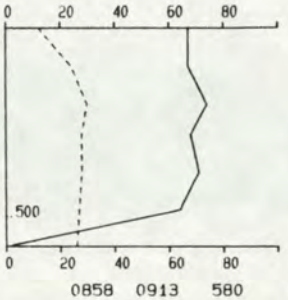
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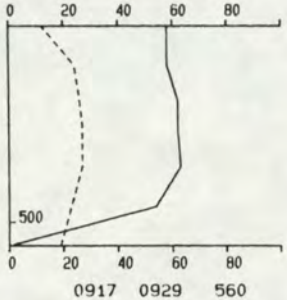
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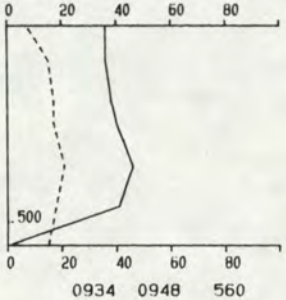
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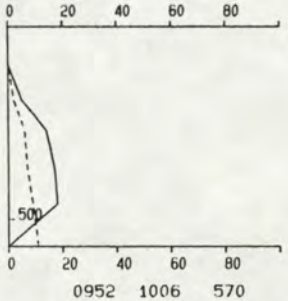
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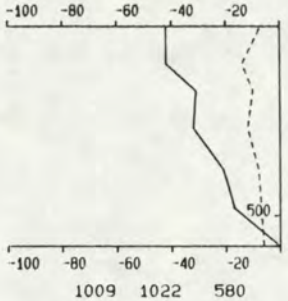
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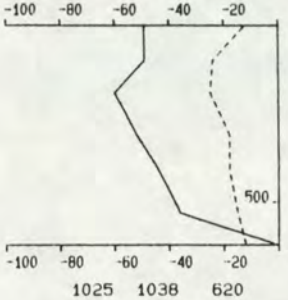
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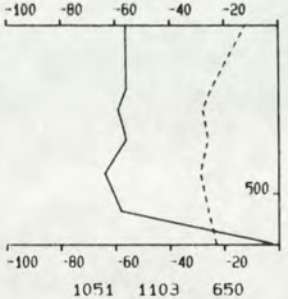
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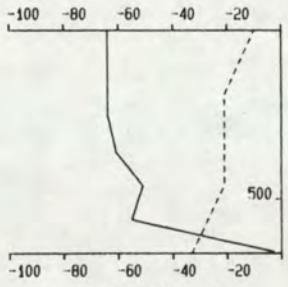
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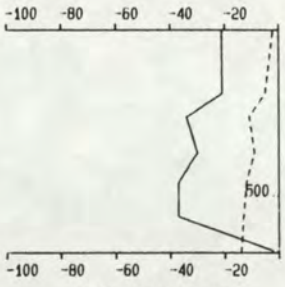
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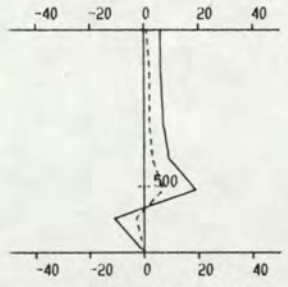
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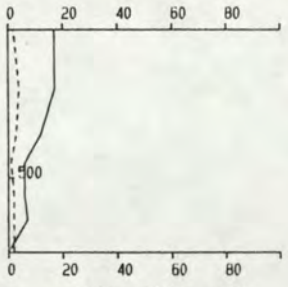
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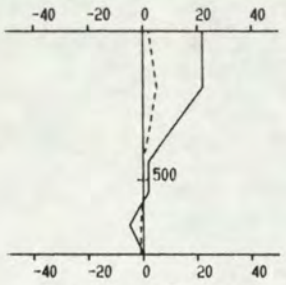
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING . OVERLOOP V. VALK (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 5 VAART.. MOLENVLIET
X-COORDINAAT : 67928 Y-COORDINAAT : 377397

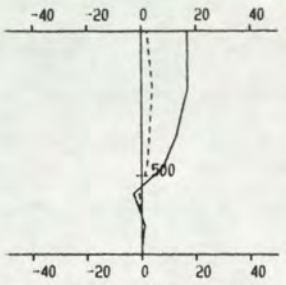
TOELICHTING OP DE VERTIKALEN

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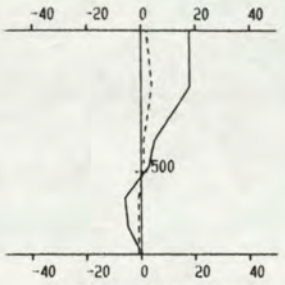
14.01 14.15 295 . BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V A T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



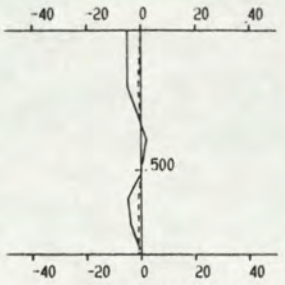
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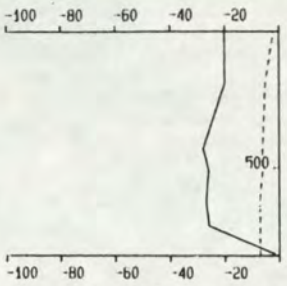
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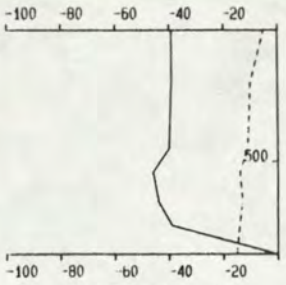
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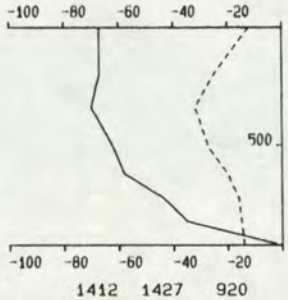
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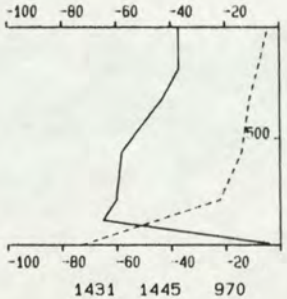
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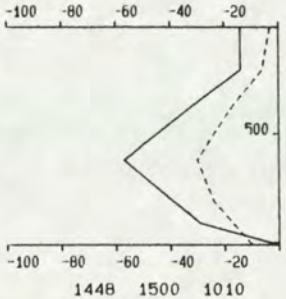
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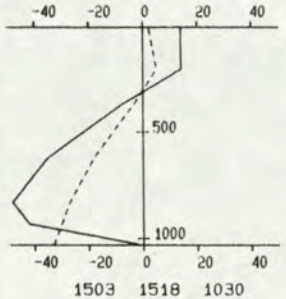
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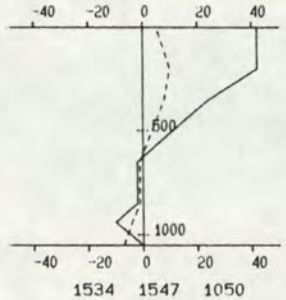
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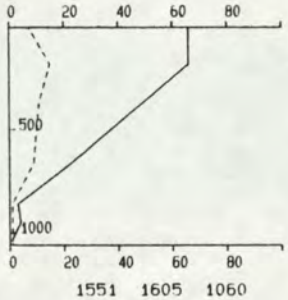
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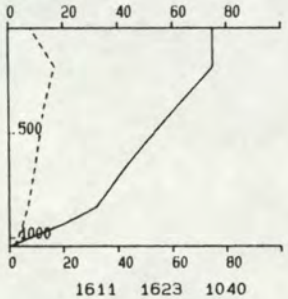
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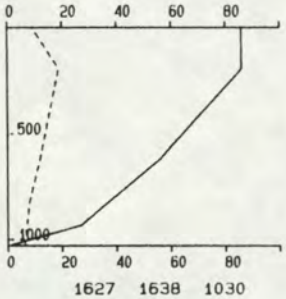
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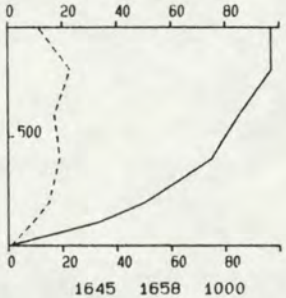
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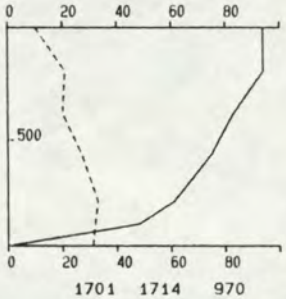
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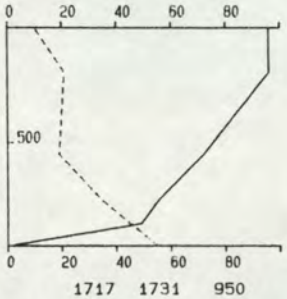
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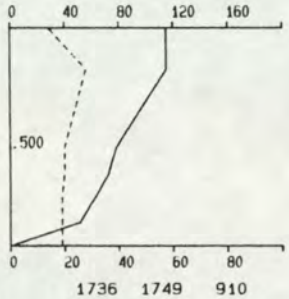
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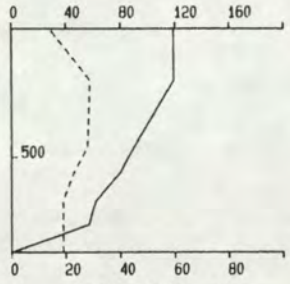
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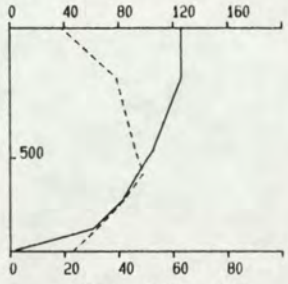
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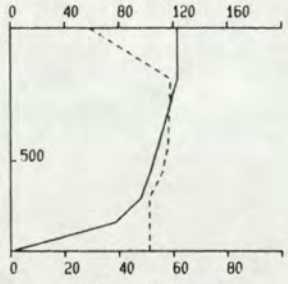
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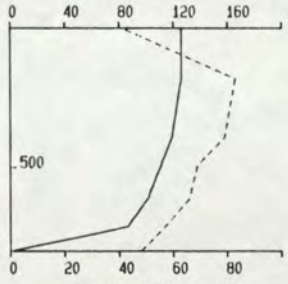
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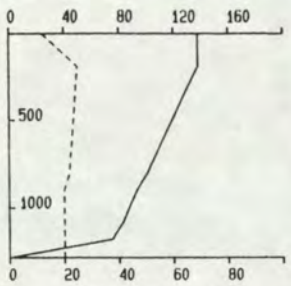
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING . OVERLOOP V. VALK (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 5 VAART.. MOLENVLIET
X-COORDINAAT : 67928 Y-COORDINAAT : 377397

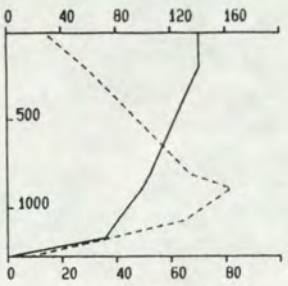
TOELICHTING OP DE VERTIKALEN

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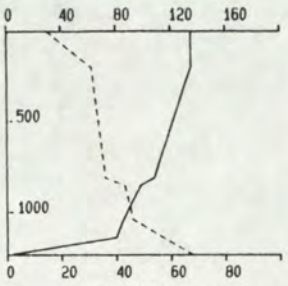
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



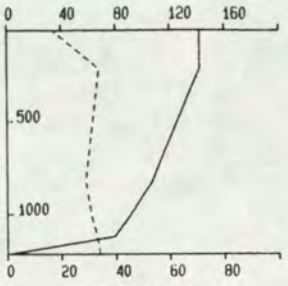
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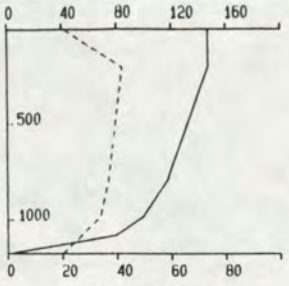
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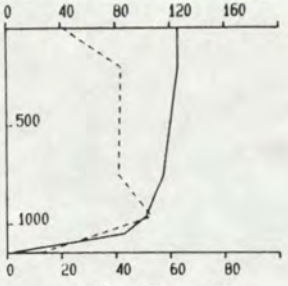
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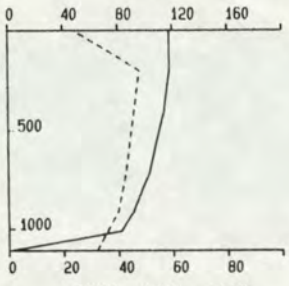
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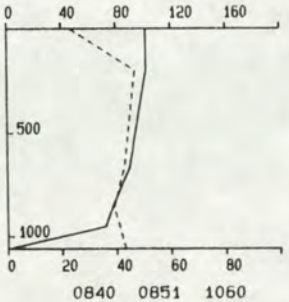
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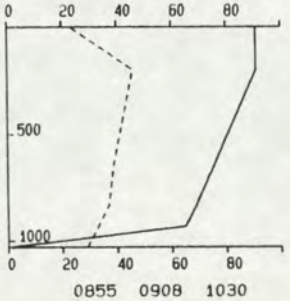
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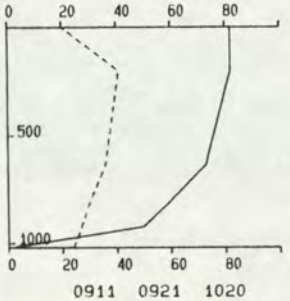
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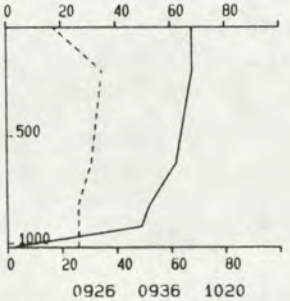
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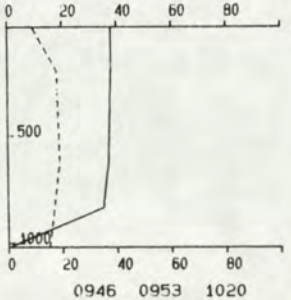
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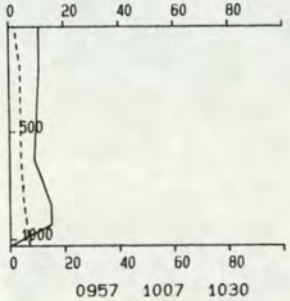
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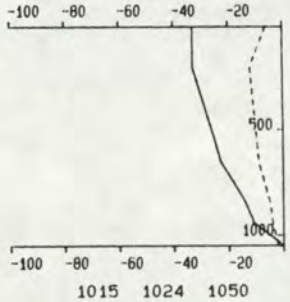
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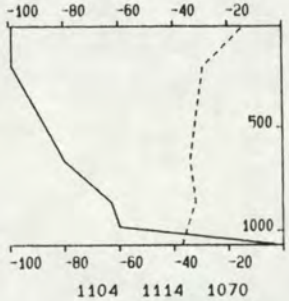
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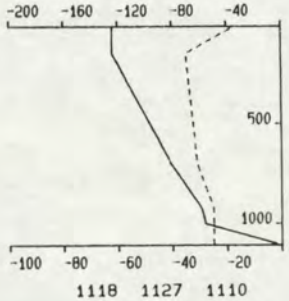
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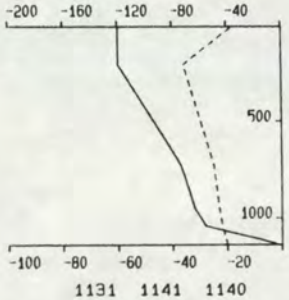
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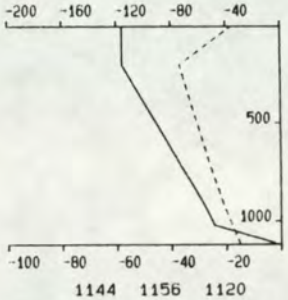
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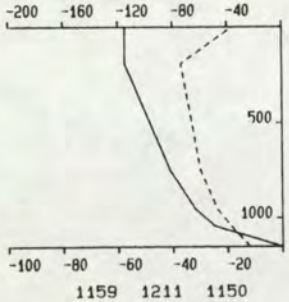
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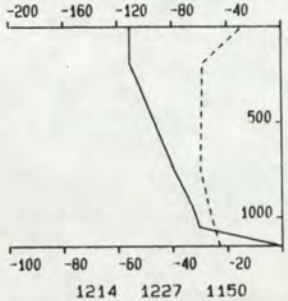
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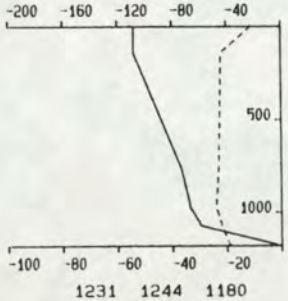
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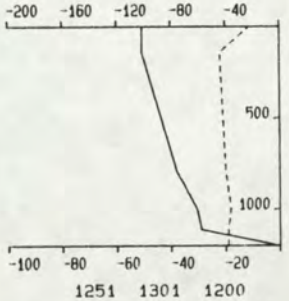
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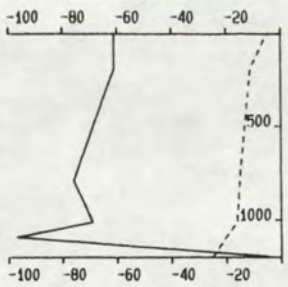
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

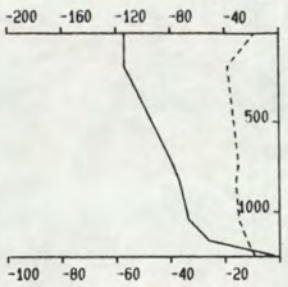
SEDIMENTTRANSPORTMETING . OVERLOOP V. VALK (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT . 3 VAART.. WIJTVLIET
X-COORDINAAT : 68064 Y-COORDINAAT : 376909

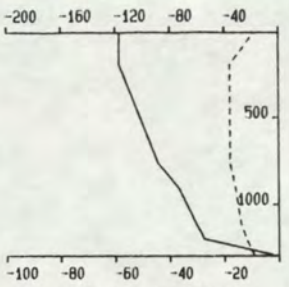
TOELICHTING OP DE VERTIKALEN

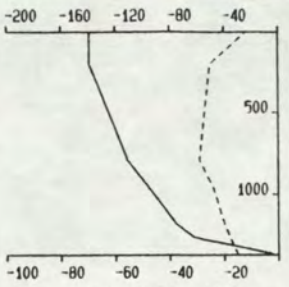
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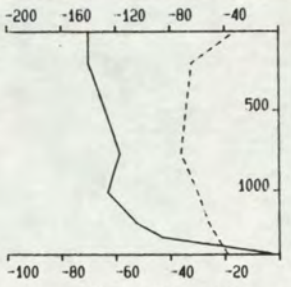
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL . DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)

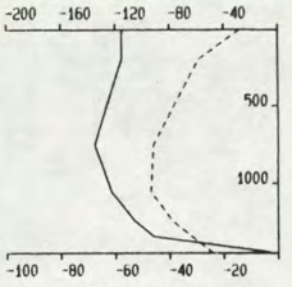


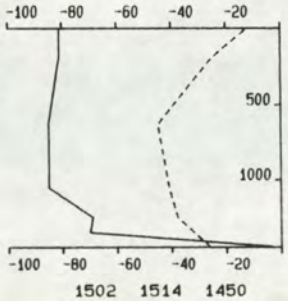


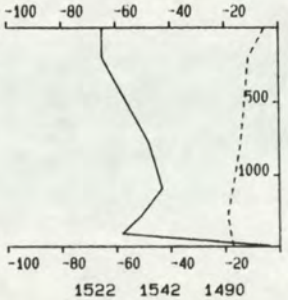


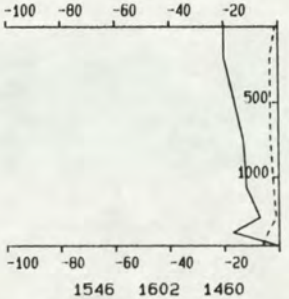


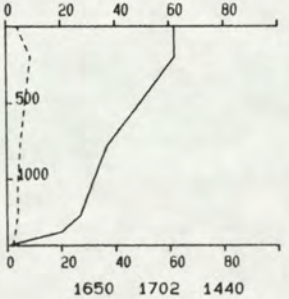


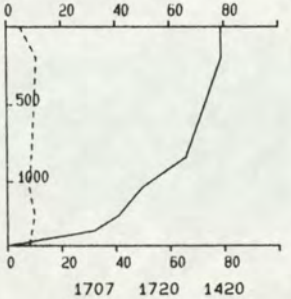


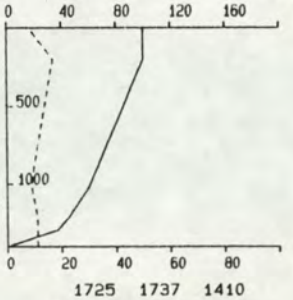


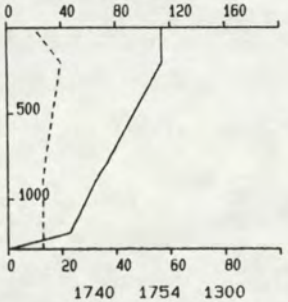


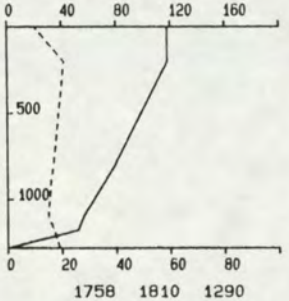


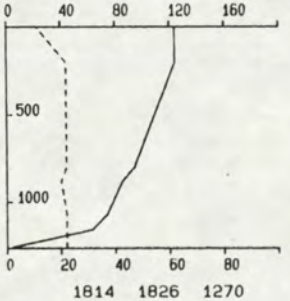


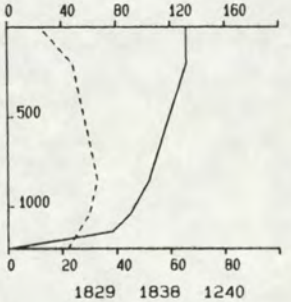


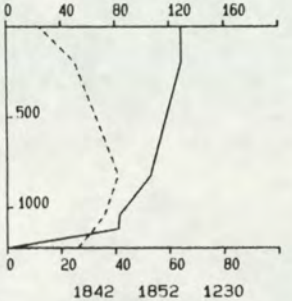










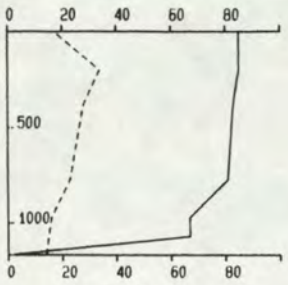


RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

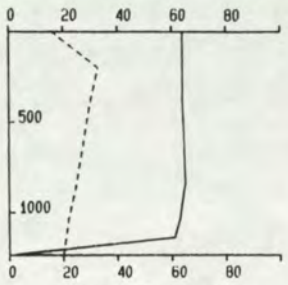
SEDIMENTTRANSPORTMETING : OVERLOOP V. VALK (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 2 PUNT : 3 VAART.. WIJTVLIET
X-COORDINAAT : 68064 Y-COORDINAAT : 376909

TOELICHTING OP DE VERTIKALEN

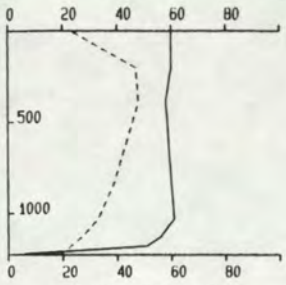
_____ V ---------- T
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



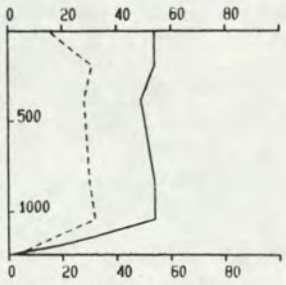
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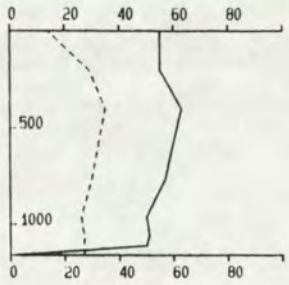
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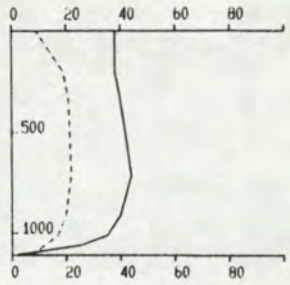
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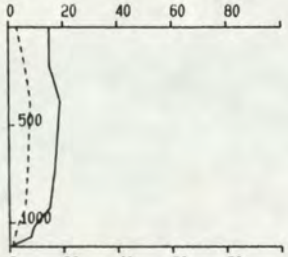
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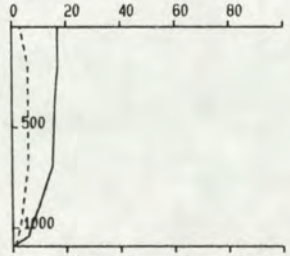
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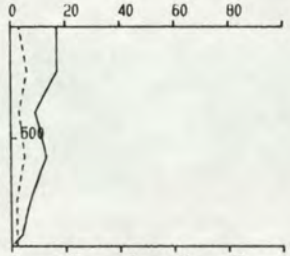
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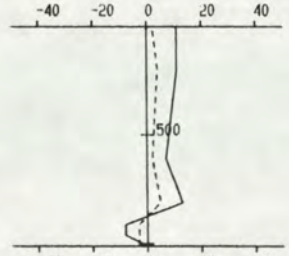
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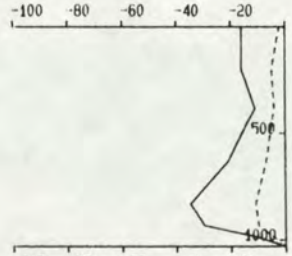
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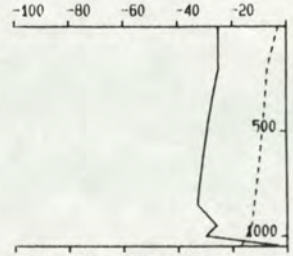
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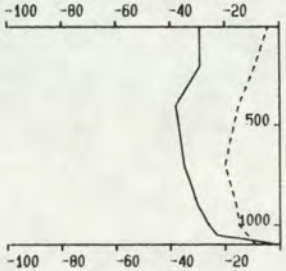
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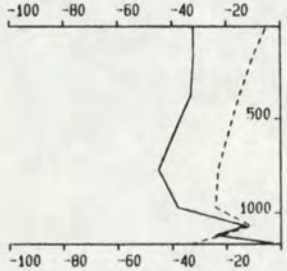
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-19 103 -6



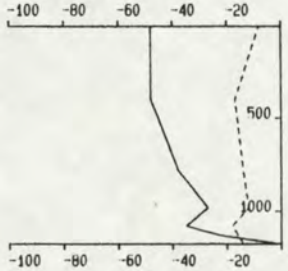
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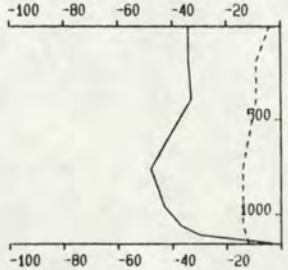
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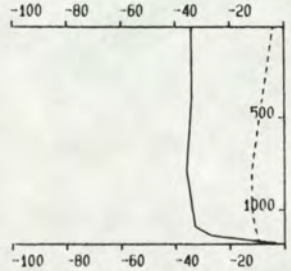
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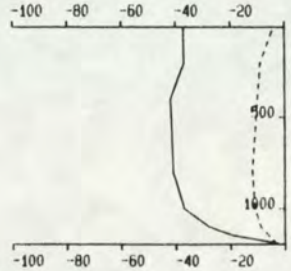
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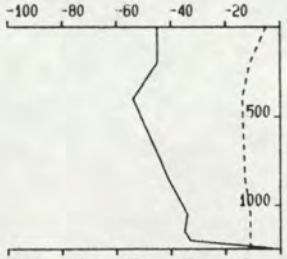
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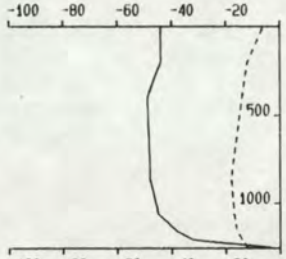
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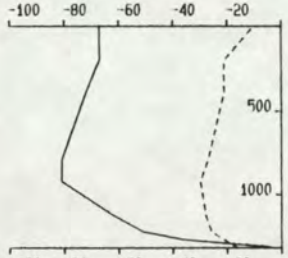
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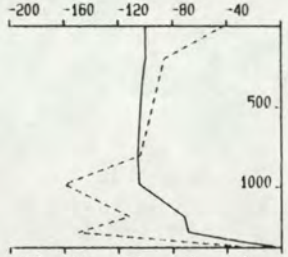
1251 1310 1250
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1314 1330 1260
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-69 103 -23



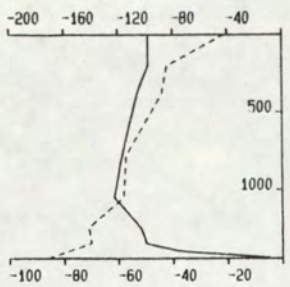
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

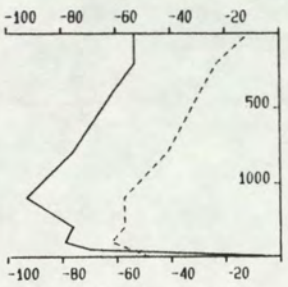
SEDIMENTTRANSPORTMETING . ZIMMERMANGEUL (P)
DATUM : 900905
RAAI : 3 DEELRAAI . 3 PUNT . 8 VAART. STEENVLIET
X-COORDINAAT : 68098 Y-COORDINAAT : 379055

TOELICHTING OP DE VERTIKALEN

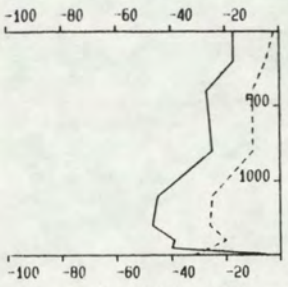
V T
14.01 14.15 295 . BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 . V A T (GEM) +EB -VLOED
VERTIKALE SCHAAL . DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2 S (ONDER)



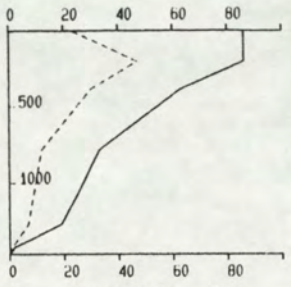
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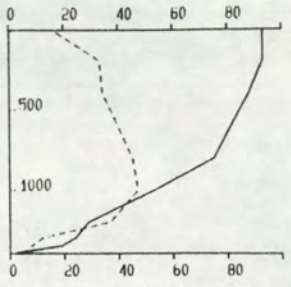
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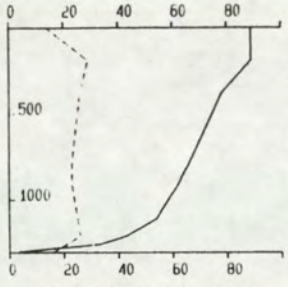
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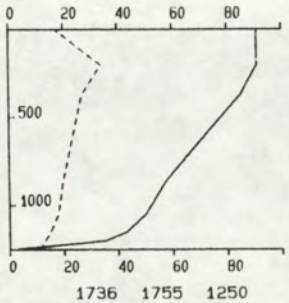
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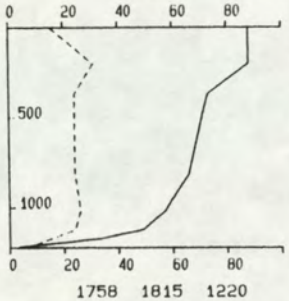
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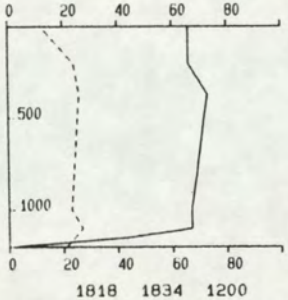
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68 304 24



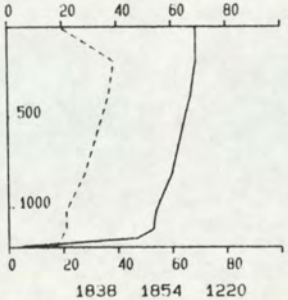
1736 1755 1250
69 304 23



1758 1815 1220
68 306 24



1818 1834 1200
66 311 24



1838 1854 1220
61 302 29

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ZIMMERMANGEUL (P)
DATUM : 900905
RAAI : 3 DEELRAAI : 3 PUNT : B VAART.: STEENVLIET
X-COORDINAAT : 68098 Y-COORDINAAT : 379055

TOELICHTING OP DE VERTIKALEN

_____ V - - - - - - - - - - T

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2 S (ONDER)

/AZTM/ADMI/LODPAR

R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

LOKATIE: PARTECH RAAI 3 MP 2 :VAART.: LODYCKE

FILENAAM: AZTMPDV90090506

TIJD MET	DIEPTE cm	Vgem cm/s	Ttot g/M.S
622	1640	88.	253.
640	1630	92.	293.
702	1620	94.	302.
723	1570	97.	308.
744	1480	103.	333.
803	1390	101.	381.
822	1370	100.	458.
840	1350	93.	518.
900	1320	83.	440.
925	1310	69.	355.
945	1310	51.	252.
1001	1340	19.	84.
1019	1350	-9.	-39.
1109	1370	-71.	-469.
1145	1480	-91.	-708.
1204	1470	-100	-551.
1221	1500	-104	-405.
1239	1530	-109	-361.
1258	1550	-106	-357.
1314	1600	-102	-382.
1332	1590	-104	-343.
1350	1620	-117	-314.
1408	1700	-140	-397.
1434	1660	-164	-474.
1459	1720	-141	-538.
1523	1800	-98.	-308.
1542	1760	-61.	-164.
1601	1770	-38.	-111.
1618	1750	-0.	-3.
1635	1800	17.	31.
1709	1760	53.	106.
1731	1740	67.	149.
1752	1640	76.	176.
1812	1660	80.	207.
1828	1670	85.	261.
1844	1640	84.	287.

/AZTM/ADMI/WIJTPAR

R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

LOKATIE: PARTECH RAAI 3 MP 3 :VAART.: WIJTVLIET

FILENAAM: AZTMPIV90090506

TIJD MET	DIEPTE cm	Vgem cm/s	Ttot g/m.s
613	1290	106.	278.
634	1280	109.	605.
655	1240	109.	465.
715	1220	113.	372.
735	1180	119.	418.
754	1150	110.	453.
815	1110	101.	459.
845	1060	87.	442.
901	1030	76.	394.
916	1020	69.	343.
931	1020	59.	300.
949	1020	34.	173.
1002	1030	11.	44.
1019	1050	-23.	-87.
1109	1070	-80.	-327.
1122	1110	-88.	-331.
1136	1140	-87.	-310.
1150	1120	-83.	-302.
1205	1150	-87.	-331.
1220	1150	-85.	-313.
1237	1180	-81.	-258.
1256	1200	-79.	-237.
1312	1200	-67.	-167.
1334	1250	-84.	-193.
1352	1300	-88.	-206.
1415	1370	-107	-324.
1433	1400	-118	-420.
1451	1450	-115	-539.
1508	1450	-78.	-513.
1532	1490	-52.	-209.
1554	1460	-14.	-39.
1656	1440	41.	80.
1713	1420	61.	132.
1731	1410	72.	171.
1747	1300	80.	197.
1804	1290	85.	226.
1820	1270	96.	266.
1833	1240	108.	333.
1847	1230	106.	388.

/AZTM/ADMI/MOLPAR

R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

LOKATIE: PARTECH RAAI 3 MP 5 (VAART.: MOLENVLIET
FILENAAM: AZTMPAV90090505

TIJD MET	DIEPTE cm	Vgem cm/s	Ttot g/m.s
604	860.	98.	539.
620	820.	105.	710.
641	790.	111.	703.
659	770.	110.	517.
716	730.	102.	377.
732	710.	94.	334.
749	700.	84.	291.
807	660.	79.	256.
824	630.	79.	220.
836	600.	72.	187.
849	590.	71.	179.
905	580.	63.	150.
923	560.	54.	132.
941	560.	36.	93.
959	570.	9.	29.
1015	580.	-27.	-55.
1031	620.	-45.	-116.
1057	650.	-54.	-158.
1113	660.	-55.	-141.
1131	670.	-27.	-61.
1147	710.	6.	13.
1209	750.	11.	19.
1228	750.	9.	12.
1245	770.	9.	14.
1301	790.	7.	10.
1319	800.	-3.	-5.
1340	820.	-22.	-46.
1358	850.	-38.	-96.
1419	920.	-56.	-201.
1438	970.	-47.	-187.
1454	1010	-31.	-173.
1510	1030	-17.	-125.
1540	1050	14.	28.
1558	1060	34.	86.
1617	1040	50.	109.
1632	1030	59.	129.
1651	1000	72.	161.
1707	970.	73.	238.
1724	950.	72.	246.
1742	910.	82.	194.
1800	870.	87.	204.
1817	860.	99.	329.
1832	840.	101.	443.
1848	800.	107.	546.

/AZTM/ADMI/SWALPAR

R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

LOKATIE: PARTECH RAAI 3 MP 6 (VAART.: SWALINGE

FILENAAM: AZTMPKV90090501

TIJD MET	DIEPTE cm	Vgem cm/s	Ttot g/m.s
131	160.	-20.	0.
138	190.	-30.	0.
146	210.	-38.	-1.
159	250.	-44.	-2.
215	290.	-43.	-3.
246	350.	-28.	-1.
258	360.	-20.	0.
312	370.	9.	0.
327	380.	15.	0.
344	380.	34.	0.
358	370.	42.	1.
410	360.	44.	3.
423	340.	46.	3.
436	310.	48.	3.
451	290.	48.	3.
505	270.	44.	2.
518	250.	42.	0.
529	240.	37.	0.
538	220.	37.	0.
546	220.	33.	0.
553	190.	29.	0.
600	180.	24.	0.
620	150.	16.	0.
1256	100.	-7.	0.
1327	140.	-9.	0.
1344	150.	-14.	0.
1400	200.	-36.	0.
1414	250.	-33.	0.
1430	290.	-50.	0.

/AZTM/ADMI/STEENAZTM

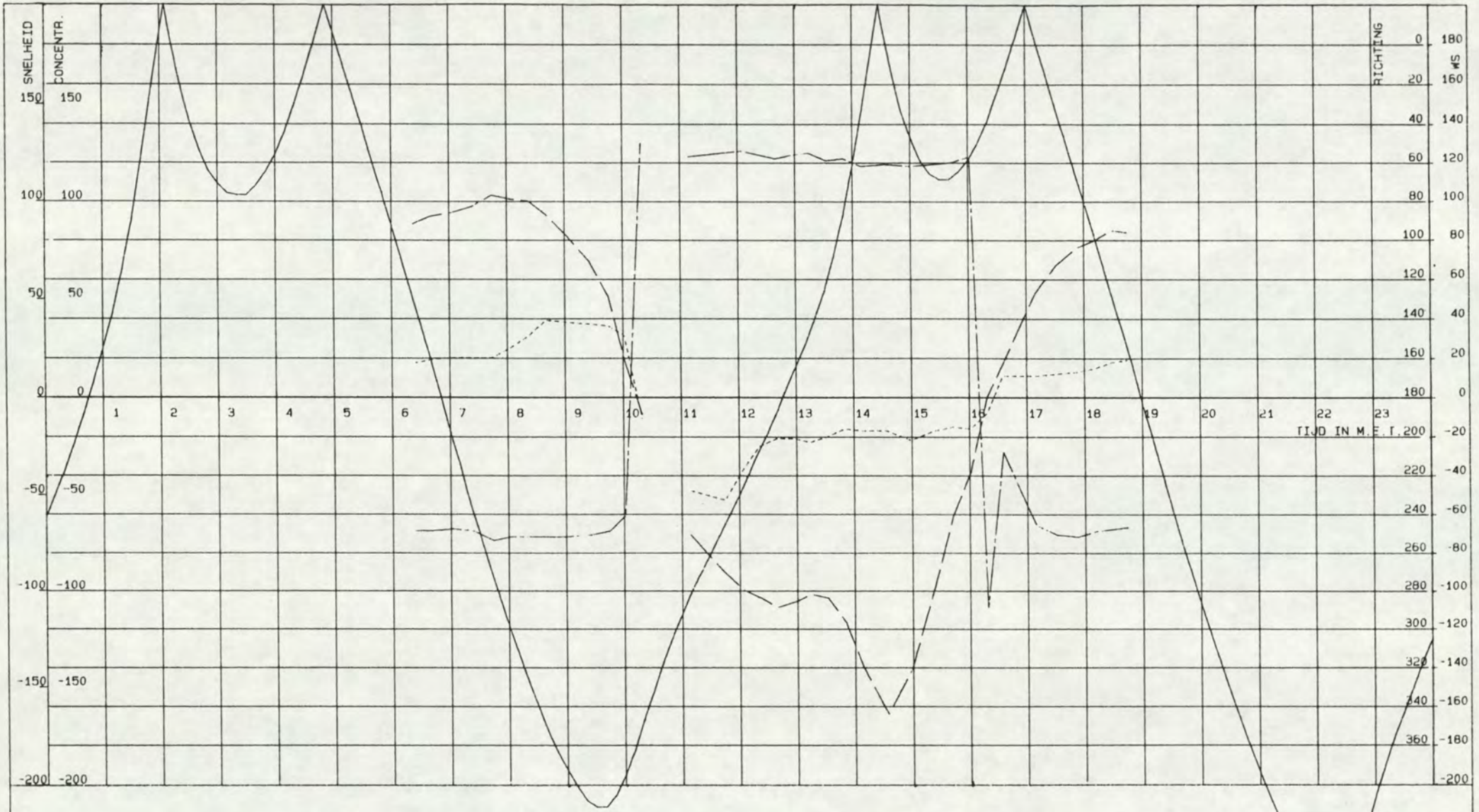
R E S U L T A T E N PER V E R T I K A A L GEMIDDELD

LOKATIE: PARTECH RAAI 3 MP 8 :VAART.: STEENVLIET
FILENAAM: AZTMPBV90090506

TIJD MET	DIEPTE cm	Vgem cm/s	Ttot g/m.s
608	1170	76.	275.
628	1240	61.	322.
649	1230	58.	477.
714	1240	49.	330.
733	1160	55.	334.
757	1110	39.	209.
837	1120	15.	67.
859	1090	14.	54.
921	980.	11.	36.
941	1010	7.	23.
1001	1030	-19.	-63.
1030	1050	-28.	-98.
1052	1100	-31.	-154.
1112	1170	-34.	-201.
1133	1180	-40.	-167.
1154	1160	-38.	-128.
1216	1190	-33.	-109.
1238	1200	-37.	-116.
1300	1250	-43.	-148.
1322	1260	-45.	-183.
1344	1320	-69.	-310.
1409	1380	-94.	-713.
1435	1450	-106	-775.
1501	1490	-70.	-599.
1526	1500	-30.	-215.
1612	1470	44.	276.
1647	1400	67.	484.
1720	1310	68.	316.
1745	1250	69.	283.
1806	1220	68.	291.
1826	1200	66.	282.
1846	1220	61.	359.

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 22 : Gemiddelde krommen - slibconcentratie



PARTECHMETING MP 2 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. CONCENTRATIE.mg/l. RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

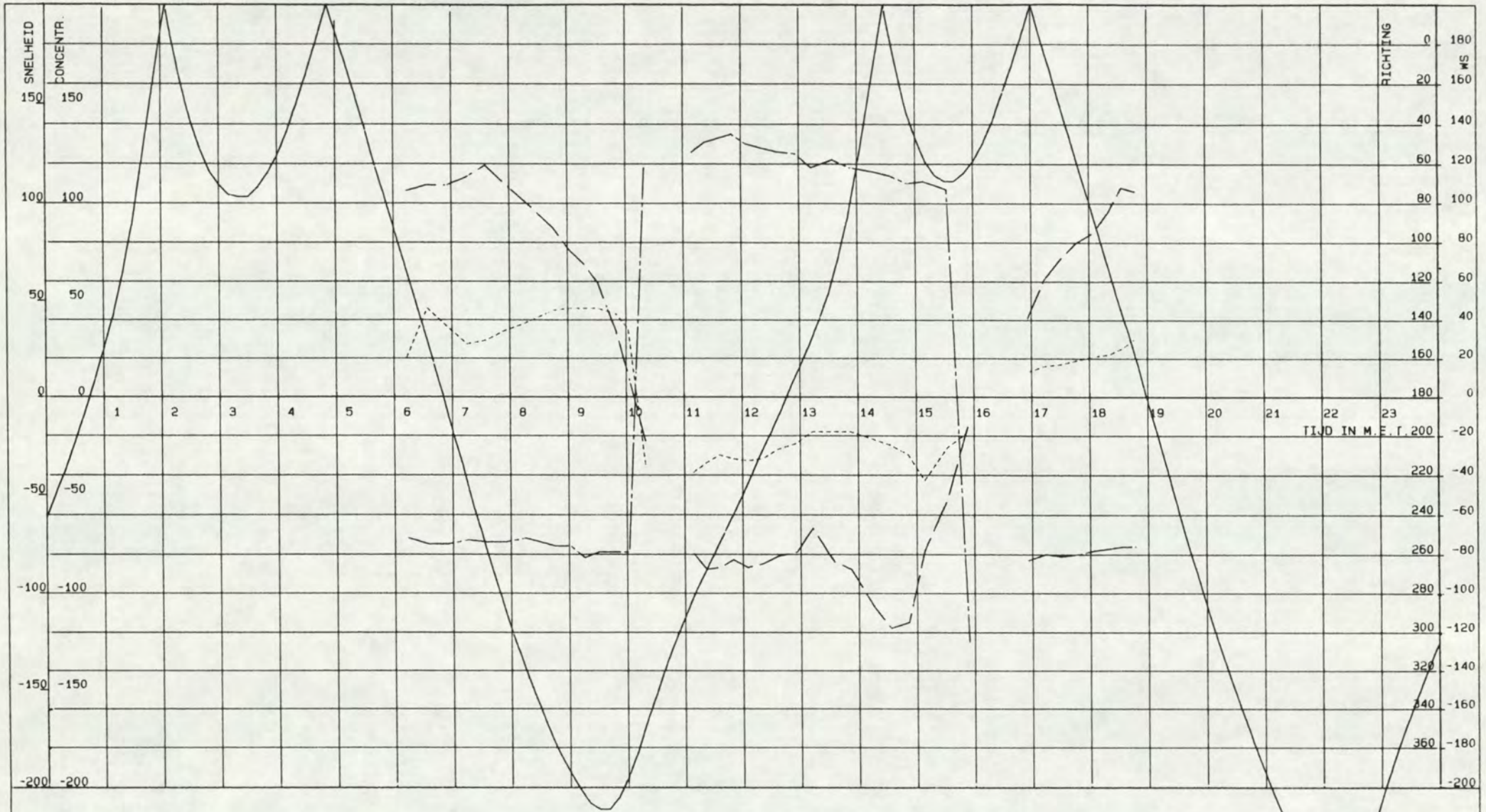
VAARTUIG : LODYCKE
KASTNR. : 102.3.5-08
VISNR. : 102.3.3-04

POSITIE.X. : 68176
POSITIE.Y. : 376551

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 06 u 15
EINDTIJD : 18 u 49

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECHMETING MP 3 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. . SNELHEID.cm/s. CONCENTRATIE.mg/l. RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

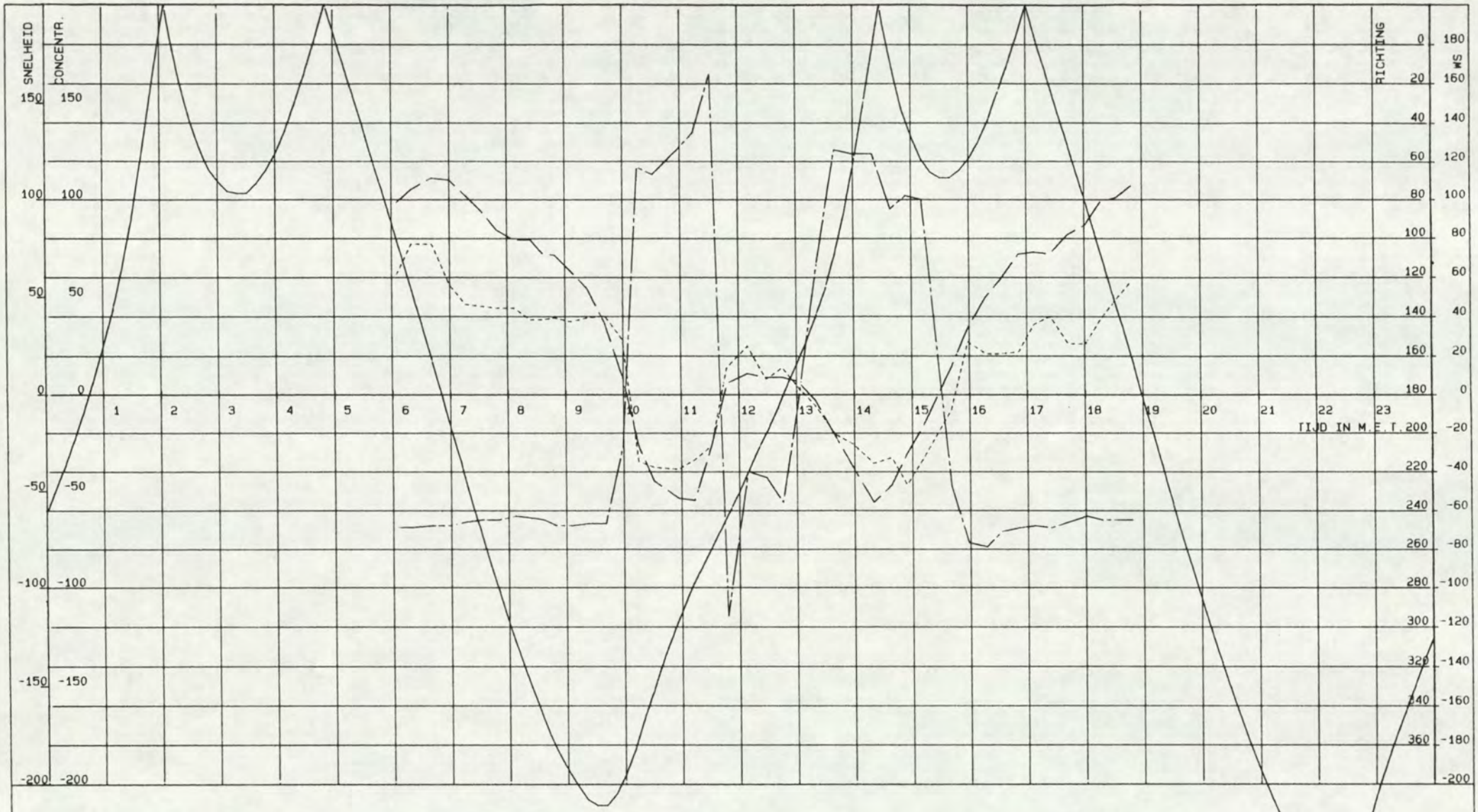
VAARTUIG : WIJTVLIET
KASTNR. : 102.3.5-05
VISNR. : 102.3.3-09

POSITIE.X. : 68064
POSITIE.Y. : 376909

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 06 u 05
EINDTIJD : 18 u 52

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECHMETING MP 5 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. CONCENTRATIE.mg/l. RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

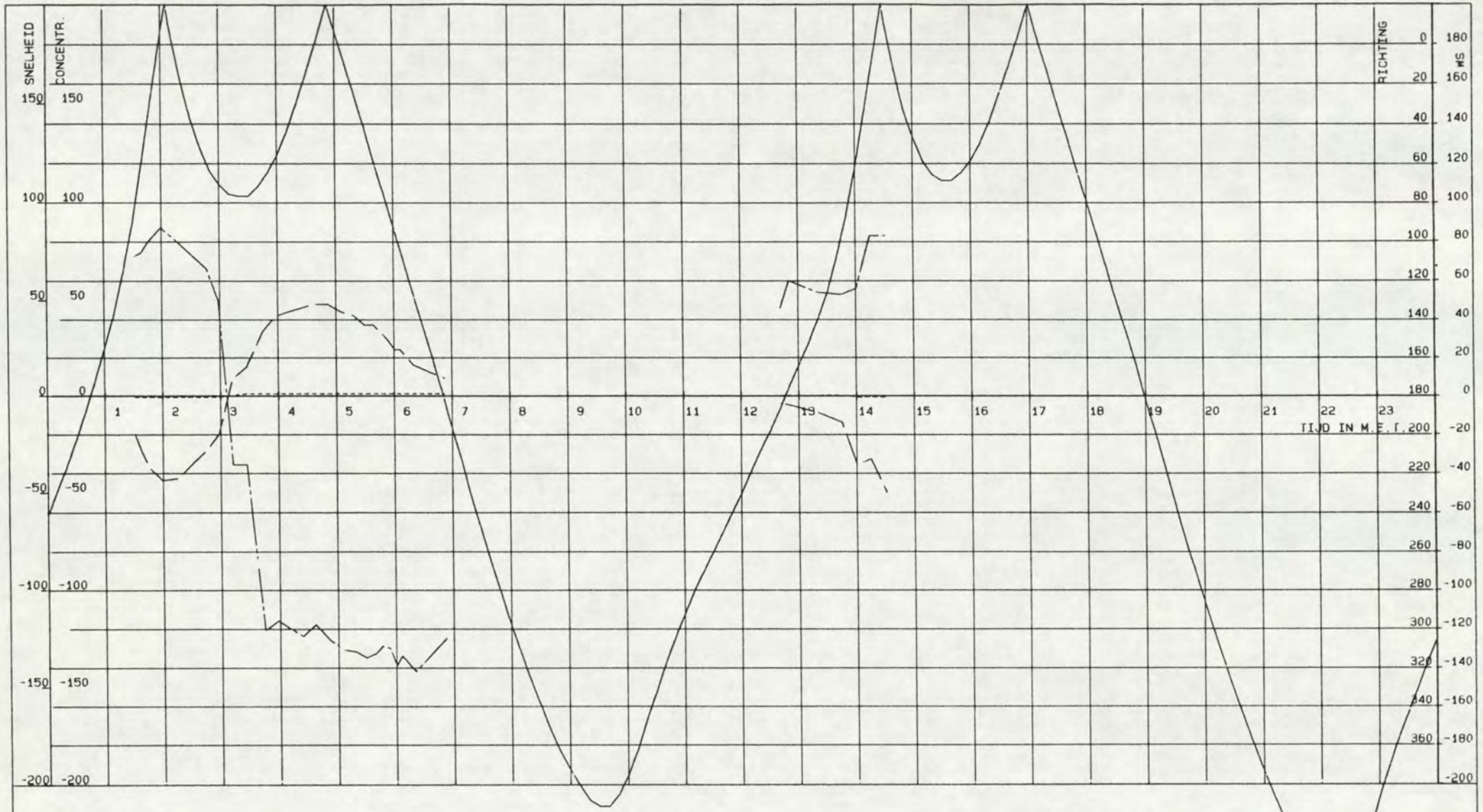
VAARTUIG : MOLENVLIET
KASTNR. 102.3.5-07
VISNR. 102.3.3-01

POSITIE.X. 67928
POSITIE.Y. 377397

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 05 u 59
EINDTIJD : 18 u 54

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECHMETING MP 6 PLAAT VAN VALKENISSE

GETIJLIJN BAAL .cm. . SNELHEID.cm/s. CONCENTRATIE.mg/l. RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

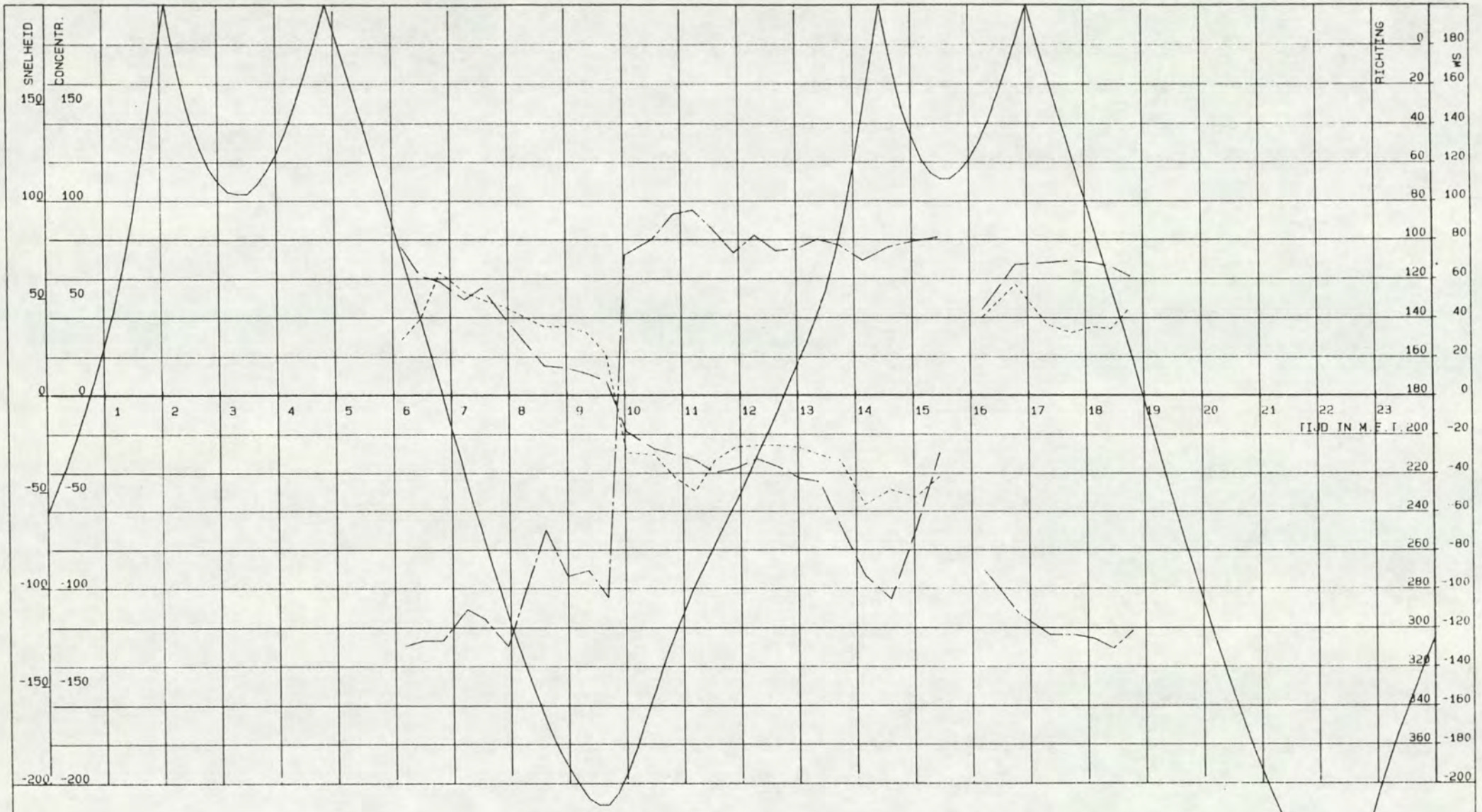
VAARTUIG : SWALINGE
KASTNR. 102.3.5-06
VISNR. 102.3.3-11

POSITIE.X. 67941
POSITIE.Y. 378091

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD . 01 u 29
EINDTIJD : 14 u 34

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECHMETING MP 8 ZIMMERMANGEUL

GETIJLIJN BAAL .cm. SNELHEID.cm/s. CONCENTRATIE.mg/l. RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

VAARTUIG : STEENVLIET
KASTNR. : 102.3.5-11
VISNR. : 102.3.3-02

POSITIE.X. : 68098
POSITIE Y. : 379055

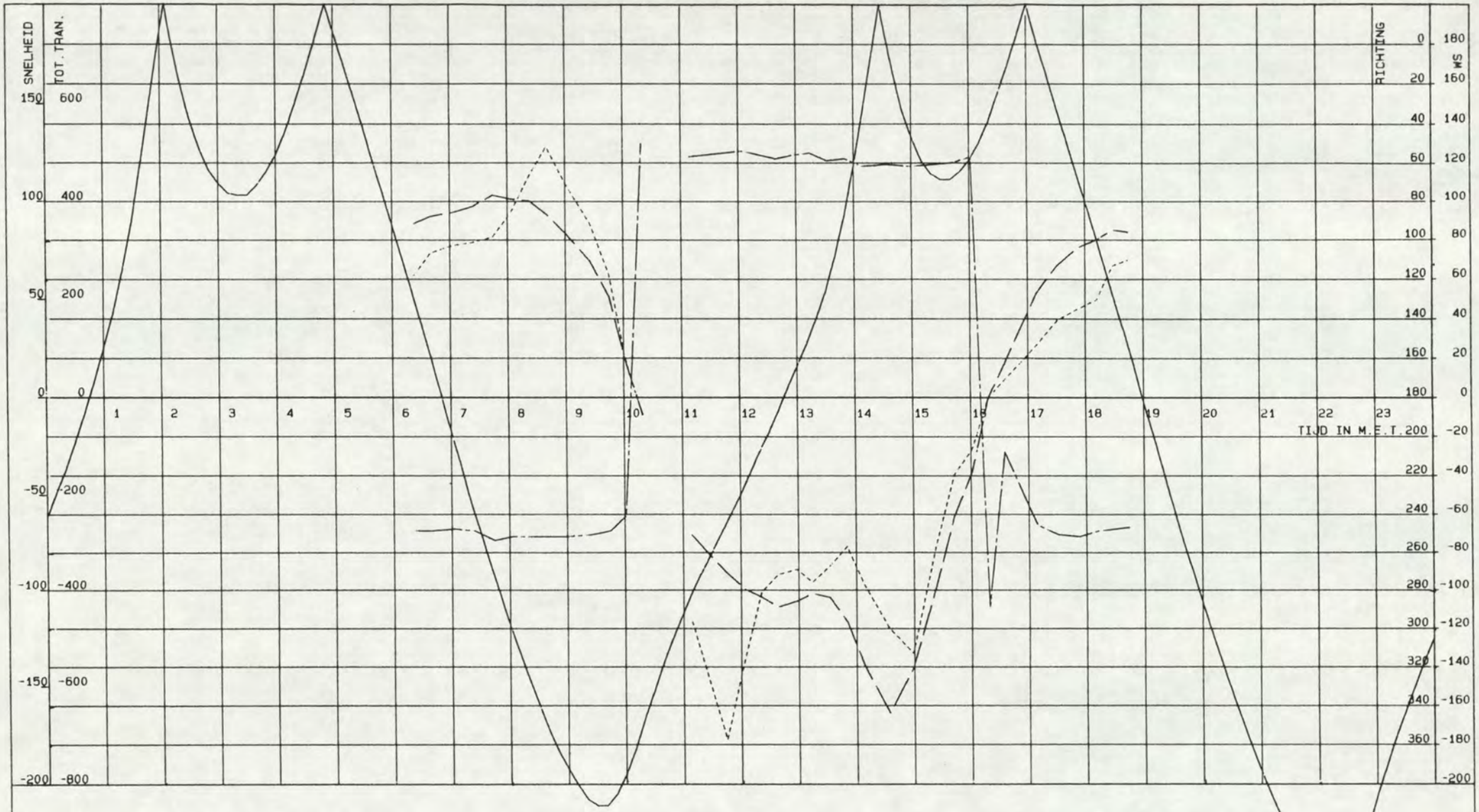
CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 06 u 01
EINDTIJD : 18 u 54

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 23 : Gemiddelde krommen - slibtransport



PARTECHMETING MP 2 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. TOTAAL TRANSPORT .g/ms. RICHTING.deg. GEMID. V EN R. TOTAAL T OVER VERTIKAAL

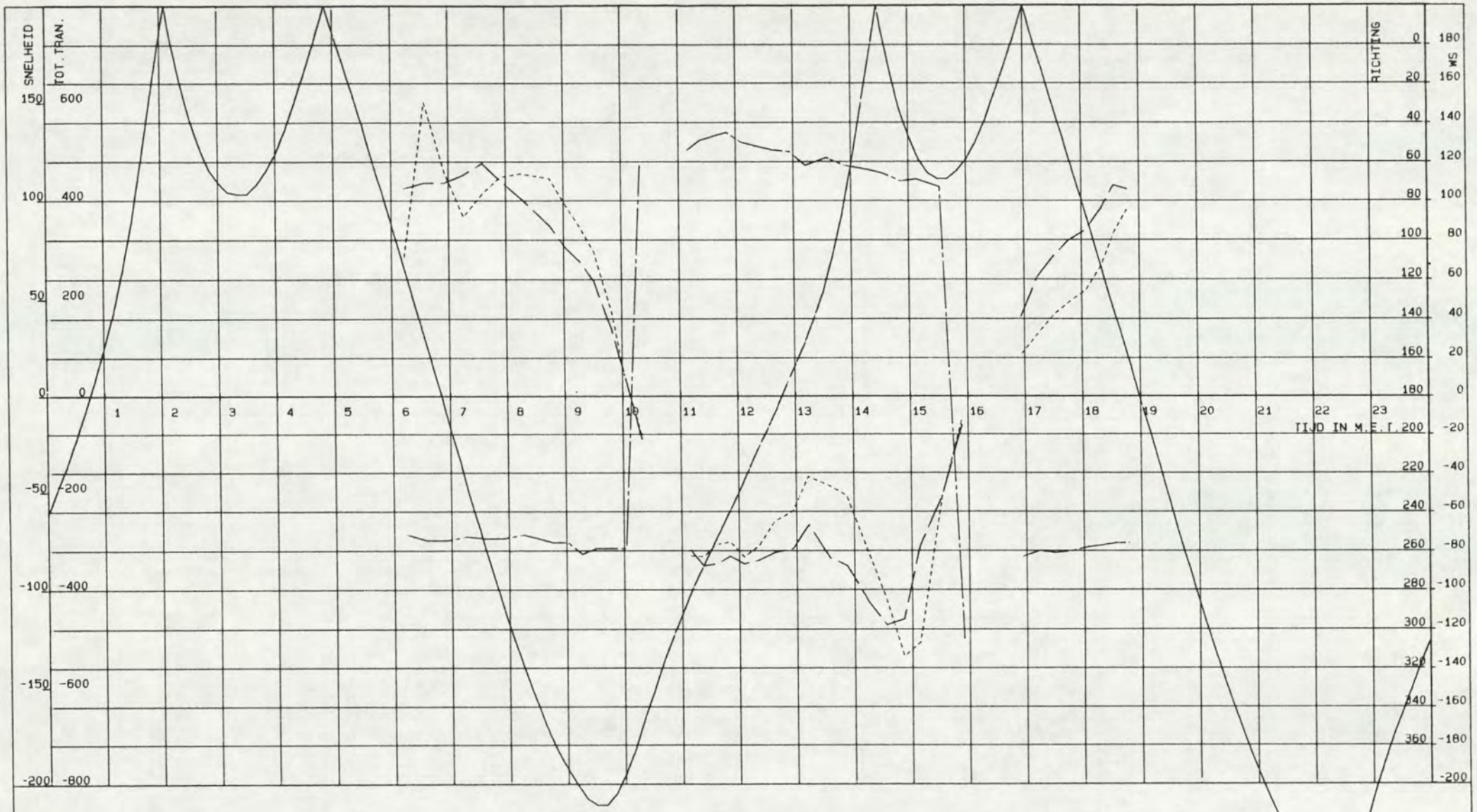
VAARTUIG : LODYCKE
KASTNR. : 102.3.5-08
VISNR. : 102.3.3-04

POSITIE.X. : 68176
POSITIE.Y. : 376551

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 06 u 15
EINDTIJD : 18 u 49

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECHMETING MP 3 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. TOTAAL TRANSPORT .g/ms. RICHTING.deg. GEMID. V EN R; TOTAAL T OVER VERTIKAAL

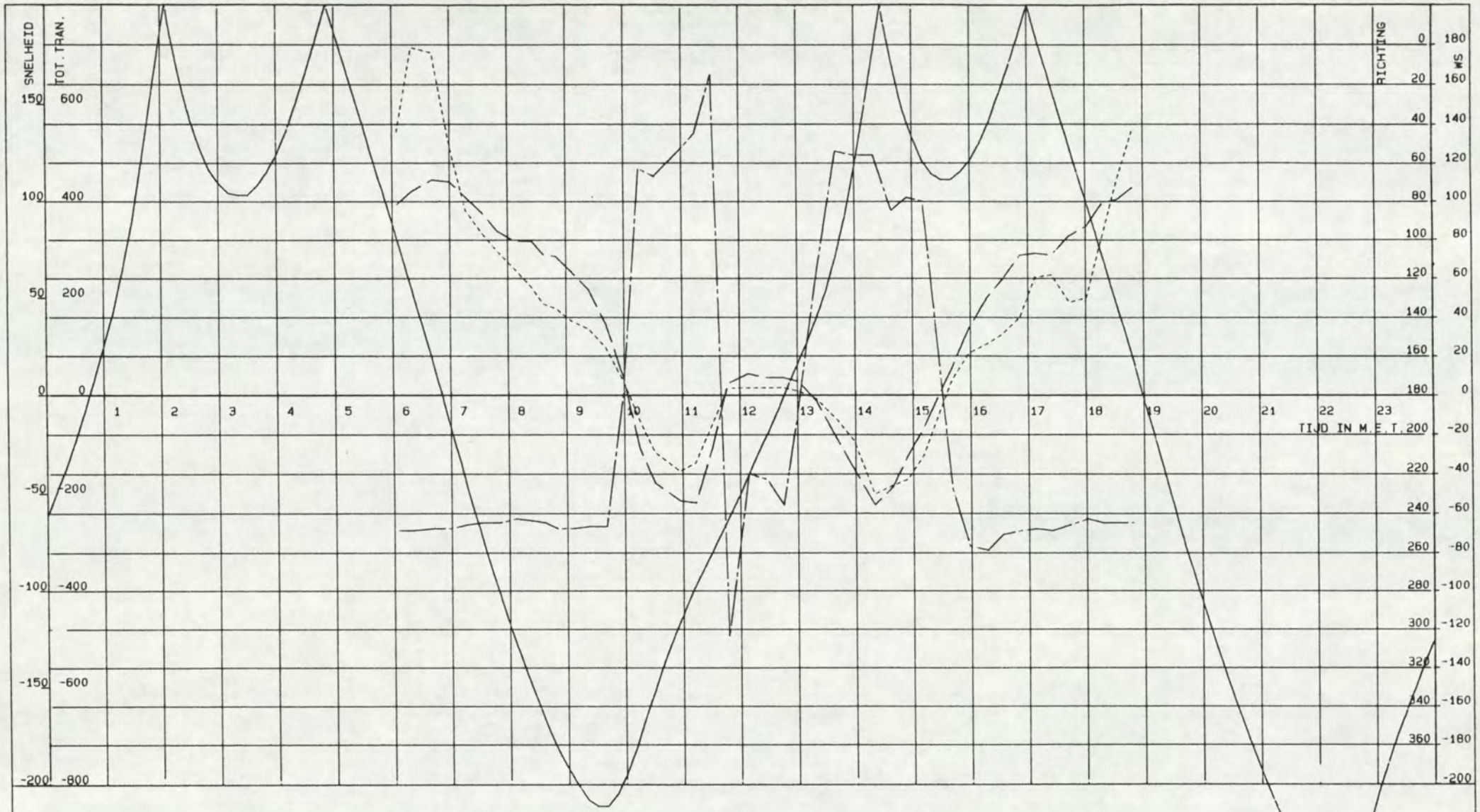
VAARTUIG : WIJTVLIET
KASTNR. 102.3.5-05
VISNR. 102.3.3-09

POSITIE.X. 68064
POSITIE.Y. 376909

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD . 06 u 05
EINDTIJD . 18 u 52

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECHMETING MP 5 OVERL. V. VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. TOTAAL TRANSPORT .g/ms. RICHTING.deg. GEMID. V EN R. TOTAAL T OVER VERTIKAAL

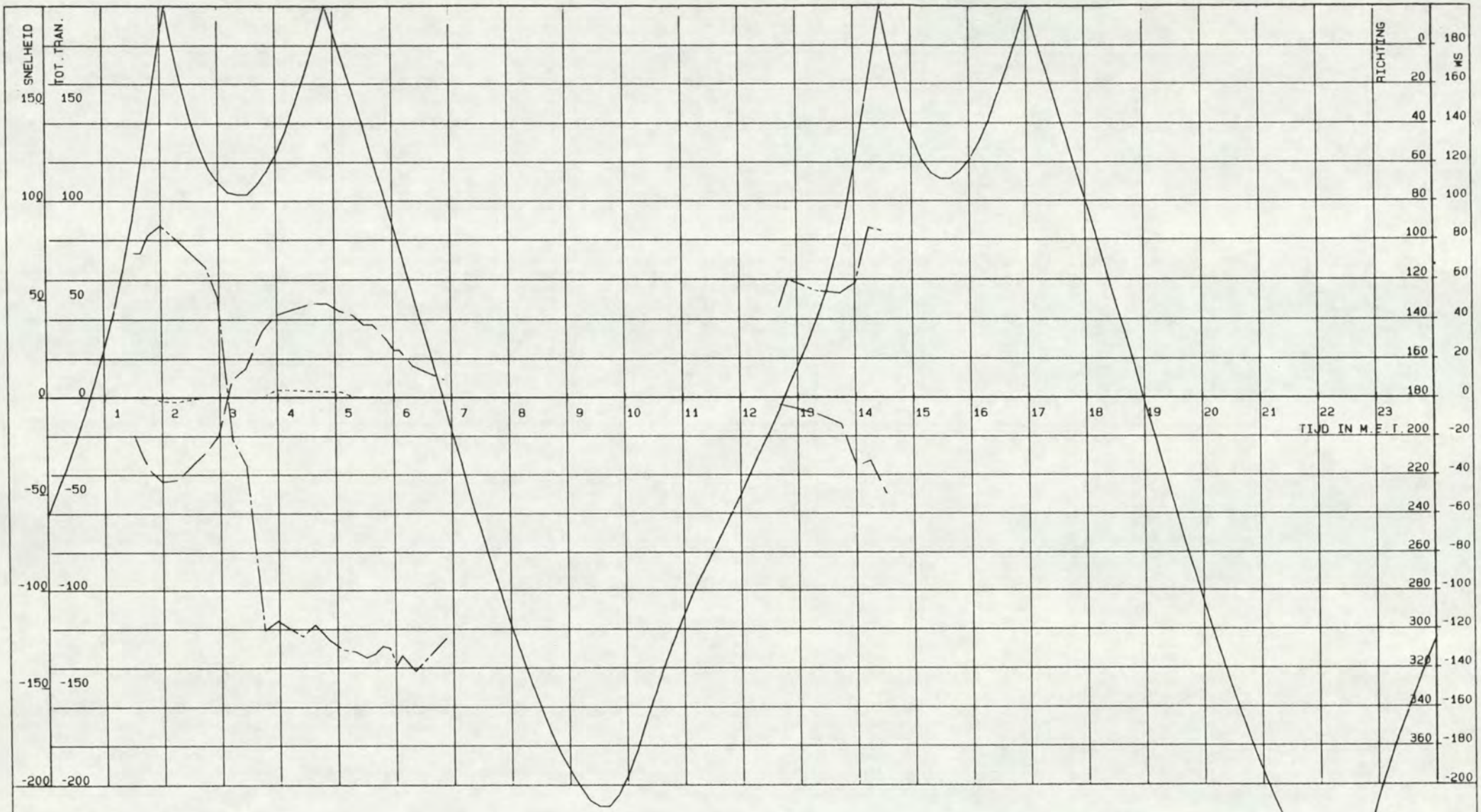
VAARTUIG : MOLENVLIET
KASNR. 102.3.5-07
VISNR. 102.3.3-01

POSITIE.X. 67928
POSITIE.Y. 377397

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 05 u 59
EINDTIJD : 18 u 54

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECHMETING MP 6 PLAAT VAN VALKENISSE

GETIJLIJN BAAL .cm. SNELHEID.cm/s. TOTAAL TRANSPORT .g/ms. RICHTING.deg. GEMID. V EN R. TOTAAL T OVER VERTIKAAL

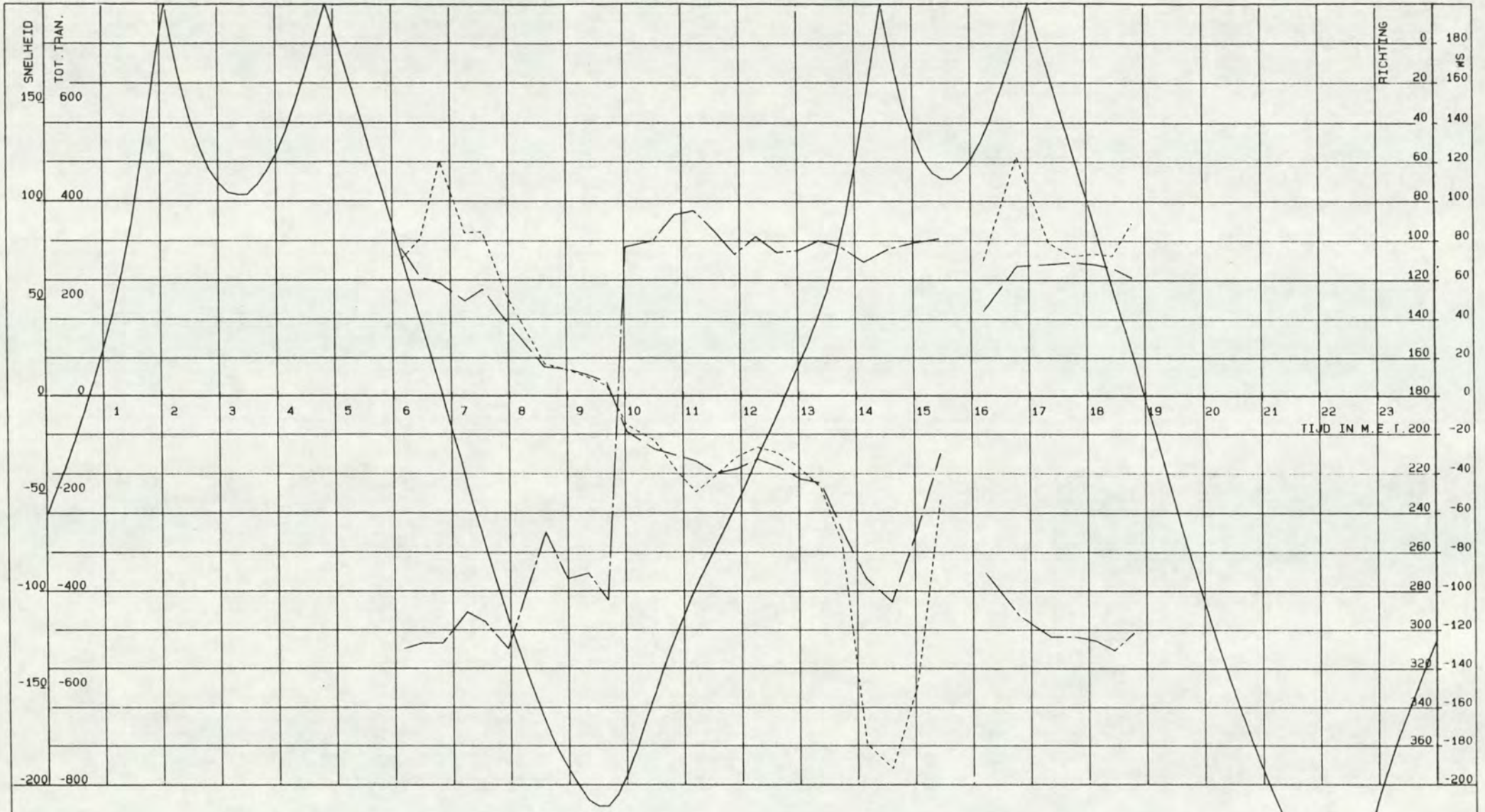
VAARTUIG : SWALINGE
KASTNR. : 102.3.5-06
VISNR. : 102.3.3-11

POSITIE.X. : 67941
POSITIE.Y. : 378091

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 05-09-1990
STARTTIJD : 01 u 29
EINDTIJD : 14 u 34

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECHMETING MP 8 ZIMMERMANGEUL

GETIJLIJN BAAL .cm. SNELHEID.cm/s. TOTAAL TRANSPORT .g/ms. RICHTING.deg. GEMID. V EN R. TOTAAL T OVER VERTIKAAL

VAARTUIG .	STEENVLIET				DATUM	: 05-09-1990	RIJKSWATERSTAAT
KASTNR.	102.3.5-11	POSITIE.X.	68098	CYCLUSTIJD :	120	STARTTIJD : 06 u 01	DIRECTIE ZEELAND
VISNR.	102.3.3-02	POSITIE.Y.	379055	MIDD.TIJD :	120	EINDTIJD . 18 u 54	MEETDIENST

directie zeeland
meetdienst zeeland
bijlagen

Bijlage 24 : Zoutmetingen

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 2
LODIJCKE

M.E.T.	MEETWAARDEN diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
	bod.+1m	-	-	-		mg/l.
6.16	1/2 D.	32.20	22.96	20.3	60	12726
6.22	opp.-1m	31.10	22.30	20.1	50	12327
6.31	bod.+1m	32.50	23.14	20.2	34	12859
	1/2 D.	-	-	-		
	opp.-1m	-	-	-		
6.48	bod.+1m	31.38	22.24	20.1	+5	12743
6.54	1/2 D.	31.16	22.70	20.1	-6	12455
7.01	opp.-1m	30.62	21.74	20.1	-20	12062
7.05	bod.+1m	31.29	22.26	20.2	-27	12342
7.11	1/2 D.	30.82	21.90	20.1	-38	12151
7.15	opp.-1m	33.25	21.42	20.1	-45	11890
7.20	bod.+1m	30.98	21.97	20.1	-54	12206
7.25	1/2 D.	30.28	21.39	20.1	-62	11888
7.30	opp.-1m	29.32	20.68	20.2	-70	11464
7.35	bod.+1m	30.60	21.64	20.1	-78	12030
7.43	1/2 D.	30.05	21.23	20.1	-92	11793
7.52	opp.-1m	28.82	20.24	20.2	-106	11230
7.58	bod.+1m	29.72	21.04	20.2	-116	11652
8.06	1/2 D.	29.23	20.56	20.2	-127	11410
8.11	opp.-1m	28.35	19.78	20.5	-134	10958
8.18	bod.+1m	29.14	20.58	20.4	-146	11368
8.24	1/2 D.	28.75	20.13	20.4	-153	11156
8.29	opp.-1m	27.88	19.39	20.5	-159	10746
8.32	bod.+1m	28.90	20.24	20.4	-163	11220
8.39	1/2 D.	28.29	19.82	20.6	-172	10943
8.46	opp.-1m	27.86	19.40	20.6	-179	10733
8.48	bod.+1m	28.51	19.58	20.3	-181	10962
8.54	1/2 D.	28.18	19.64	20.4	-188	10895
9.02	opp.-1m	27.58	19.28	20.6	-195	10639
9.04	bod.+1m	28.18	19.73	20.4	-197	10920
9.13	1/2 D.	27.72	19.26	20.5	-203	10676
	opp.-1m	-	-	-		
9.23	bod.+1m	27.68	19.26	20.6	-209	10654
9.29	1/2 D.	27.42	19.08	20.6	-211	10548
9.35	opp.-1m	26.80	18.58	20.6	-212	10275
9.37	bod.+1m	27.67	19.06	20.5	-211	10608
9.42	1/2 D.	27.20	18.99	20.6	-210	10475
9.50	opp.-1m	26.78	18.60	20.6	-205	10276
9.52	bod.+1m	27.22	18.93	20.6	-203	10463
9.59	1/2 D.	27.00	18.63	20.7	-196	10319
10.02	opp.-1m	26.99	18.74	20.7	-193	10347

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 2
LODIJCKE

M.E.T.	MEETWAARDEN diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
10.07	bod.+1m	27.15	18.90	20.6	-185	10440 mg/l.
10.11	1/2 D.	27.09	18.83	20.7	-181	10395
10.16	opp.-1m	26.82	18.63	20.7	-172	10281
10.21	bod.+1m	27.13	18.88	20.6	-165	10430
10.27	1/2 D.	27.00	18.80	20.6	-156	10380
10.30	opp.-1m	26.91	18.75	20.7	-152	10334
10.59	bod.+1m	28.28	19.75	20.5	-113	10934
11.07	1/2 D.	27.76	19.42	20.5	-103	10730
11.14	opp.-1m	27.90	19.42	20.5	-95	10760
11.19	bod.+1m	28.36	19.81	20.5	-91	10968
11.27	1/2 D.	28.52	19.89	20.4	-83	11039
11.32	opp.-1m	28.12	19.64	20.5	-78	10869
11.36	bod.+1m	28.74	20.10	20.4	-74	11145
11.43	1/2 D.	28.69	20.06	20.4	-67	11123
11.47	opp.-1m	28.37	19.91	20.4	-63	11012
11.50	bod.+1m	28.76	20.16	20.4	-60	11167
11.56	1/2 D.	28.71	20.08	20.5	-54	11120
12.02	opp.-1m	28.72	20.10	20.4	-48	11141
12.07	bod.+1m	28.90	20.28	20.4	-42	11231
12.13	1/2 D.	29.10	20.47	20.4	-34	11328
12.17	opp.-1m	29.08	20.38	20.4	-30	11298
12.20	bod.+1m	29.37	20.65	20.4	-28	11438
12.24	1/2 D.	29.49	20.80	20.3	-23	11520
12.28	opp.-1m	29.50	20.69	20.4	-20	11478
12.33	bod.+1m	29.82	21.10	20.2	-14	11691
12.38	1/2 D.	29.89	21.21	20.3	-10	11724
12.43	opp.-1m	29.90	21.20	20.3	-3	11723
12.49	bod.+1m	30.29	21.32	20.2	3	11856
12.55	1/2 D.	30.18	21.47	20.3	11	11860
13.01	opp.-1m	30.14	21.30	20.2	17	11817
13.02	bod.+1m	30.52	21.67	20.2	18	12006
13.07	1/2 D.	30.27	21.49	20.2	24	11900
13.11	opp.-1m	30.31	21.48	20.3	28	11892
13.15	bod.+1m	30.08	21.85	20.1	34	12133
13.20	1/2 D.	30.72	21.80	20.2	40	12087
13.24	opp.-1m	30.58	21.68	20.3	46	12007
13.28	bod.+1m	31.08	22.10	20.1	51	12265
13.34	1/2 D.	30.84	21.90	20.2	61	12141
13.40	opp.-1m	30.90	22.00	20.2	72	12183
13.44	bod.+1m	31.88	22.68	20.2	80	12592
13.49	1/2 D.	31.20	22.28	20.1	91	12343
13.55	opp.-1m	31.00	22.05	20.1	106	12234

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 2
LODIJCKE

M.E.T.	MEETWAARDEN diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
14.01	bod.+1m	31.83	22.70	20.1	122	12602 mg/l.
14.10	1/2 D.	31.85	22.68	20.1	148	12600
14.17	opp.-1m	31.92	22.68	20.1	169	12616
14.24	bod.+1m	32.45	23.24	20.0	190	12908
14.29	1/2 D.	32.58	23.20	20.1	205	12909
14.35	opp.-1m	32.46	23.16	20.0	220	12887
14.40	bod.+1m	32.94	23.50	20.1	232	13075
14.47	1/2 D.	33.17	23.70	20.2	247	13167
14.55	opp.-1m	32.94	23.48	20.0	260	13085
14.58	bod.+1m	33.86	24.19	20.0	264	13493
15.08	1/2 D.	33.80	24.16	20.1	277	13455
15.13	opp.-1m	33.28	23.76	20.2	281	13208
15.16	bod.+1m	34.56	24.72	20.1	283	13784
15.23	1/2 D.	34.02	24.40	20.0	287	13589
15.31	opp.-1m	33.92	24.23	20.0	289	13517
15.35	bod.+1m	34.23	24.53	20.0	290	13673
15.40	1/2 D.	34.26	24.65	20.0	289	13713
15.47	opp.-1m	33.98	24.38	20.0	286	13574
15.52	bod.+1m	34.09	24.39	20.1	284	13584
15.56	1/2 D.	33.93	24.41	20.0	281	13571
16.05	opp.-1m	33.96	24.30	20.1	275	13530
16.08	bod.+1m	34.58	24.86	20.1	271	13828
16.15	1/2 D.	34.42	24.70	20.1	265	13747
16.20	opp.-1m	33.93	24.30	20.1	258	13523
16.24	bod.+1m	34.71	24.84	20.0	253	13869
16.29	1/2 D.	34.58	24.82	20.1	246	13817
16.33	opp.-1m	34.64	24.81	20.0	243	13844
16.36	bod.+1m	34.62	24.66	20.1	236	13780
16.40	1/2 D.	34.48	24.74	20.0	231	13788
16.43	opp.-1m	34.12	24.54	20.1	227	13635
17.00	bod.+1m	34.02	24.37	20.1	200	13563
17.06	1/2 D.	33.78	24.14	20.0	189	13461
17.12	opp.-1m	32.79	23.45	20.0	179	13043
17.16	bod.+1m	34.10	24.34	20.1	172	13572
17.22	1/2 D.	33.76	24.17	20.0	163	13464
17.28	opp.-1m	32.30	23.05	20.0	152	12821
17.30	bod.+1m	34.05	24.38	20.1	149	13573
17.35	1/2 D.	33.55	24.49	20.1	141	13494
17.39	opp.-1m	32.05	23.18	20.1	134	12787
17.45	bod.+1m	33.83	23.98	20.0	124	13426
17.48	1/2 D.	33.40	23.82	20.1	119	13268
17.53	opp.-1m	32.08	23.85	20.1	111	12985

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 2
LODIJCKE

M.E.T.	MEETWAARDEN ========== diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
17.59	bod.+1m	33.45	23.95	20.1	99	13316 mg/l.
18.05	1/2 D.	32.80	23.28	20.1	91	12980
18.09	opp.-1m	31.85	22.75	20.1	85	12620
18.12	bod.+1m	33.58	24.12	20.1	80	13394
18.20	1/2 D.	32.88	23.50	20.0	66	13077
18.25	opp.-1m	31.70	22.58	20.1	57	12539
18.28	bod.+1m	33.60	24.13	20.0	52	13418
18.31	1/2 D.	32.57	23.23	20.1	47	12916
18.37	opp.-1m	31.60	22.45	20.1	38	12480
18.40	bod.+1m	32.97	23.58	20.1	33	13105
18.44	1/2 D.	32.15	22.91	20.1	25	12732
18.47	opp.-1m	31.15	22.10	20.1	22	12281
18.52	bod.+1m	32.42	23.68	20.1	12	13011
18.57	1/2 D.	31.90	22.66	20.1	3	12605
19.00	opp.-1m	31.26	22.12	20.1	-3	12311

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 4
WESTPLAAT

M.E.T.	MEETWAARDEN ========== diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
6.50	bod.+1m	31.20	21.90	19.8	+1	12280 mg/l.
6.52	1/2 D.	30.90	21.70	19.8	-7	12157
7.02	opp.-1m	30.60	21.50	19.9	-21	12019
7.33	bod.+1m	29.90	21.00	19.9	-74	11723
7.37	1/2 D.	29.80	21.00	20.1	-81	11673
7.41	opp.-1m	29.70	20.80	20.0	-89	11608
7.50	bod.+1m	29.60	20.60	19.9	-103	11543
7.56	1/2 D.	29.40	20.60	19.9	-112	11500
8.00	opp.-1m	29.20	20.60	20.0	-119	11442
8.04	bod.+1m	29.04	20.28	20.1	-124	11303
8.09	1/2 D.	28.75	20.05	20.0	-132	11187
8.13	opp.-1m	28.52	19.93	20.1	-137	11090
8.16	bod.+1m	28.44	19.83	20.2	-142	11031
8.19	1/2 D.	28.37	19.78	20.2	-146	11001
8.23	opp.-1m	28.30	19.67	20.2	-151	10955
8.27	bod.+1m	28.27	19.68	20.3	-156	10938
8.31	1/2 D.	28.28	19.66	20.3	-161	10935
8.35	opp.-1m	28.26	19.67	20.2	-167	10947
8.39	bod.+1m	28.19	19.24	20.2	-172	10810
8.42	1/2 D.	28.16	19.51	20.3	-175	10866
8.46	opp.-1m	28.15	19.50	20.4	-179	10848
8.49	bod.+1m	28.14	19.55	20.3	-182	10874
8.52	1/2 D.	28.15	19.51	20.3	-186	10865
8.55	opp.-1m	28.16	19.55	20.3	-189	10878
8.58	bod.+1m	28.18	19.62	20.3	-191	10902
9.01	1/2 D.	28.24	19.60	20.3	-194	10909
9.05	opp.-1m	28.23	19.66	20.4	-197	10911
9.11	bod.+1m	28.19	19.55	20.3	-202	10884
9.14	1/2 D.	28.17	19.49	20.2	-204	10876
9.18	opp.-1m	28.11	19.63	20.4	-207	10877
9.21	bod.+1m	28.13	19.64	20.4	-209	10884
9.25	1/2 D.	28.09	19.53	20.3	-210	10857
9.31	opp.-1m	28.00	19.33	20.3	-211	10781
9.35	bod.+1m	27.99	19.41	20.3	-212	10801
9.39	1/2 D.	27.94	19.31	20.3	-212	10762
9.42	opp.-1m	27.95	19.41	20.3	-210	10793
9.47	bod.+1m	27.89	19.34	20.3	-207	10761
9.50	1/2 D.	27.89	19.45	20.3	-205	10792
9.53	opp.-1m	27.84	19.29	20.4	-203	10722
9.57	bod.+1m	27.86	19.36	20.4	-199	10747
10.00	1/2 D.	27.83	19.42	20.4	-195	10757
10.06	opp.-1m	27.78	19.27	20.3	-186	10717

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 4
WESTPLAAT

M.E.T.	MEETWAARDEN diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
10.20	bod.+1m	27.90	19.20	20.3	-166	10723 mg/l.
10.26	1/2 D.	27.90	19.30	20.2	-157	10765
10.29	opp.-1m	27.90	19.20	20.2	-153	10737
10.33	bod.+1m	28.70	19.90	20.1	-148	11121
10.40	1/2 D.	28.40	19.70	20.1	-137	10999
10.42	opp.-1m	28.10	19.60	20.2	-134	10892
10.46	bod.+1m	28.70	20.00	20.2	-129	11135
10.51	1/2 D.	28.60	19.90	20.2	-123	11085
10.54	opp.-1m	28.60	19.80	20.2	-119	11057
11.00	bod.+1m	28.80	19.90	20.1	-112	11142
11.06	1/2 D.	29.00	20.20	20.1	-104	11271
11.09	opp.-1m	28.50	19.70	20.2	-101	11007
11.14	bod.+1m	29.20	20.40	20.1	-95	11371
11.20	1/2 D.	29.00	20.20	20.1	-90	11271
11.23	opp.-1m	29.00	20.10	20.1	-87	11243
11.28	bod.+1m	29.30	20.40	20.0	-82	11814
11.35	1/2 D.	29.40	20.40	20.0	-75	11429
11.39	opp.-1m	29.20	20.40	20.0	-71	11385
11.43	bod.+1m	29.50	20.60	20.0	-67	11507
11.49	1/2 D.	29.60	20.70	20.0	-61	11558
11.52	opp.-1m	29.50	20.60	20.0	-58	11507
11.55	bod.+1m	29.74	20.91	20.1	-55	11634
12.05	1/2 D.	29.85	20.94	20.0	-45	11681
12.08	opp.-1m	30.02	21.09	20.0	-41	11760
12.12	bod.+1m	30.20	21.26	20.0	-35	11848
12.19	1/2 D.	30.20	21.24	19.8	-29	11872
12.22	opp.-1m	30.14	21.29	19.9	-25	11858
12.26	bod.+1m	30.40	21.45	19.9	-22	11960
12.32	1/2 D.	30.13	21.20	19.9	-15	11830
12.36	opp.-1m	30.08	21.17	19.9	-11	11810
12.44	bod.+1m	30.45	21.45	19.9	-2	11971
12.53	1/2 D.	30.24	21.27	19.9	+9	11874
12.57	opp.-1m	30.13	21.27	20.0	14	11835
13.03	bod.+1m	30.97	21.90	19.9	19	12213
13.11	1/2 D.	30.39	21.43	19.9	28	11952
13.15	opp.-1m	30.23	21.30	20.0	34	11868
13.18	bod.+1m	31.36	22.16	19.9	37	12375
13.23	1/2 D.	30.28	21.43	19.9	45	11929
13.28	opp.-1m	30.23	21.30	20.0	51	11851
13.33	bod.+1m	31.82	22.53	19.9	59	12480
13.39	1/2 D.	31.20	22.12	20.0	70	12312
13.44	opp.-1m	30.20	21.36	20.0	80	11860

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 4
WESTPLAAT

M.E.T.	MEETWAARDEN ========== diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
13.47	bod.+1m	32.40	22.99	19.9	85	12841 mg/l.
13.54	1/2 D.	31.33	22.08	19.9	104	12345
13.59	opp.-1m	29.91	20.95	20.1	117	11682
14.03	bod.+1m	32.60	23.00	19.7	127	12920
14.07	1/2 D.	32.50	23.00	19.8	139	12882
14.14	opp.-1m	30.00	21.00	19.9	160	11745
14.16	bod.+1m	32.70	23.20	19.8	167	12983
14.20	1/2 D.	32.40	23.00	19.8	178	12860
14.27	opp.-1m	32.50	23.00	19.7	199	12898
14.31	bod.+1m	32.50	23.00	19.6	210	12914
14.34	1/2 D.	32.70	23.20	19.7	218	13000
14.40	opp.-1m	32.90	23.20	19.7	232	13044
14.45	bod.+1m	33.10	23.40	19.8	242	13130
14.48	1/2 D.	33.30	23.70	19.7	249	13276
14.53	opp.-1m	33.80	24.00	19.0	257	13491
15.01	bod.+1m	34.40	24.50	19.7	268	13753
15.05	1/2 D.	34.60	24.60	19.7	273	13826
15.09	opp.-1m	34.60	24.70	19.7	278	13855
15.16	bod.+1m	34.90	24.90	19.7	283	13980
15.20	1/2 D.	34.90	24.90	19.7	286	13980
15.28	opp.-1m	34.70	24.80	19.7	288	13906
15.31	bod.+1m	35.50	24.90	19.7	289	14115
15.37	1/2 D.	34.90	24.90	19.6	290	13997
	opp.-1m	-	-	-		
16.01	bod.+1m	34.95	24.85	19.8	278	13956
16.11	1/2 D.	34.18	24.39	19.8	269	13654
16.16	opp.-1m	32.35	22.97	19.8	264	12840
16.20	bod.+1m	34.69	24.75	19.8	259	13872
16.27	1/2 D.	33.82	24.14	19.8	249	13502
16.33	opp.-1m	32.83	23.37	19.9	243	13045
16.36	bod.+1m	34.73	24.90	19.7	236	13942
16.42	1/2 D.	33.77	24.11	19.8	228	13483
16.48	opp.-1m	32.89	23.43	19.8	219	13092
16.57	bod.+1m	34.80	24.94	19.9	205	13934
17.03	1/2 D.	34.00	24.21	19.8	195	13563
17.13	opp.-1m	32.89	23.45	19.8	177	13098
17.15	bod.+1m	34.60	24.78	19.8	174	13861
17.22	1/2 D.	33.81	24.14	19.8	163	13500
17.30	opp.-1m	32.83	23.45	19.9	149	13067
17.38	bod.+1m	34.30	24.44	19.8	136	13696
17.45	1/2 D.	33.43	23.90	19.8	124	13346
17.51	opp.-1m	30.94	21.91	19.9	114	12216

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 4
WESTPLAAT

M.E.T.	MEETWAARDEN ========== diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
17.56	bod.+1m	33.99	24.25	19.8	106	13572 mg/l.
18.01	1/2 D.	33.00	23.43	19.8	97	13116
18.08	opp.-1m	31.60	22.38	19.9	86	12490
18.12	bod.+1m	33.70	24.10	19.7	80	13480
18.18	1/2 D.	32.60	23.10	19.7	69	12948
18.22	opp.-1m	31.90	22.50	19.8	63	12605
18.25	bod.+1m	33.20	23.60	19.7	57	13225
18.29	1/2 D.	32.30	22.80	19.8	51	12780
18.32	opp.-1m	31.90	22.60	19.8	46	12634
18.35	bod.+1m	32.50	23.10	19.8	41	12911
18.39	1/2 D.	32.00	22.70	19.8	31	12685
18.44	opp.-1m	31.60	22.40	19.7	25	12526

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 8
STEENVLIET

M.E.T.	MEETWAARDEN diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
6.04	bod.+1m	32.52	22.50	20.0	80	12712 mg/l.
6.08	1/2 D.	31.53	21.70	19.7	72	12311
6.13	opp.-1m	29.25	20.36	19.7	65	11427
6.17	bod.+1m	31.59	20.85	20.0	59	12036
6.23	1/2 D.	30.18	20.90	20.0	49	11741
6.27	opp.-1m	29.24	19.35	19.8	41	11123
6.32	bod.+1m	31.62	21.72	20.3	33	12245
6.34	1/2 D.	31.60	22.15	20.3	29	12363
6.41	opp.-1m	31.50	21.77	20.3	17	12233
6.43	bod.+1m	31.45	21.72	20.4	14	12193
6.50	1/2 D.	31.24	21.50	20.0	+1	12145
6.59	opp.-1m	31.22	21.72	20.2	-16	12173
7.04	bod.+1m	31.20	21.54	20.1	-26	12132
7.10	1/2 D.	31.12	21.63	20.2	-35	12125
7.14	opp.-1m	30.30	21.03	20.2	-44	11775
7.18	bod.+1m	30.91	21.50	20.5	-50	11998
7.21	1/2 D.	30.98	21.60	20.2	-56	12086
7.26	opp.-1m	30.53	21.26	20.5	-64	11848
7.33	bod.+1m	30.55	21.15	20.4	-74	11835
7.39	1/2 D.	29.70	19.80	22.5	-85	10985
7.42	opp.-1m	29.26	19.44	22.4	-90	10805
7.46	bod.+1m	30.00	19.90	22.4	-97	11089
7.51	1/2 D.	29.47	19.65	22.3	-104	10921
7.57	opp.-1m	28.78	19.70	20.6	-114	11013
8.00	bod.+1m	29.82	20.70	21.1	-119	11452
8.07	1/2 D.	28.97	19.80	21.2	-128	11003
8.11	opp.-1m	28.50	19.40	19.6	-134	11003
8.23	bod.+1m	30.18	21.06	21.1	-151	11631
8.29	1/2 D.	29.42	19.94	20.8	-159	11192
8.35	opp.-1m	28.30	19.20	21.1	-167	10719
8.37	bod.+1m	29.83	20.82	20.6	-170	11558
8.41	1/2 D.	29.16	20.03	20.9	-174	11148
8.46	opp.-1m	28.38	19.20	20.8	-179	11760
8.51	bod.+1m	29.34	19.31	22.6	-185	10759
8.57	1/2 D.	28.88	18.40	24.5 *	-190	10108
9.00	opp.-1m	28.50	17.94	25.0 *	-193	9919
9.02	bod.+1m	29.60	18.64	24.9 *	-195	10341
9.12	1/2 D.	28.80	17.90	26.0 *	-202	9854
9.18	opp.-1m	28.23	17.60	26.3 *	-207	9630
9.26	bod.+1m	28.86	18.02	25.6 *	-210	9943
9.34	1/2 D.	28.70	17.50	26.4 *	-212	9678
9.39	opp.-1m	28.00	17.00	27.1 *	-212	9335

* temp. twijfelachtig

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 8
STEENVLIET

M.E.T.	MEETWAARDEN diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
9.41	bod.+1m	28.76	17.32	26.7 *	-211	9606 mg/l.
9.48	1/2 D.	28.58	17.65	26.4 *	-206	9698
9.53	opp.-1m	28.20	18.16	24.2 *	-203	10024
9.58	bod.+1m	29.53	18.88	24.1 *	-198	10490
10.03	1/2 D.	28.53	18.20	24.4 *	-192	10048
10.07	opp.-1m	28.16	17.40	25.6 *	-185	9634
10.10	bod.+1m	29.87	18.74	25.5 *	-182	10351
10.19	1/2 D.	28.59	17.78	25.8 *	-168	9802
10.23	opp.-1m	28.12	17.41	25.4 *	-160	9650
10.29	bod.+1m	29.42	18.70	25.5 *	-153	10254
10.33	1/2 D.	28.56	17.83	25.6 *	-148	9832
10.38	opp.-1m	28.45	17.55	25.9 *	-140	9700
10.43	bod.+1m	29.96	19.60	23.1 *	-133	10905
10.48	1/2 D.	29.28	20.19	20.2	-127	11315
10.55	opp.-1m	29.73	20.55	20.2	-118	11683
10.57	bod.+1m	30.00	20.70	20.2	-116	11616
11.04	1/2 D.	30.10	21.00	20.3	-107	11709
11.08	opp.-1m	29.90	20.80	20.2	-102	11623
11.12	bod.+1m	30.30	21.20	20.1	-98	11838
11.17	1/2 D.	30.02	20.80	20.2	-93	11650
11.22	opp.-1m	30.00	20.90	20.2	-88	11673
11.25	bod.+1m	30.50	21.26	20.2	-85	11885
11.31	1/2 D.	30.32	21.00	20.0	-79	11800
11.37	opp.-1m	30.53	21.30	20.3	-73	11888
11.40	bod.+1m	30.73	21.45	20.2	-70	11989
11.45	1/2 D.	30.85	21.50	20.3	-65	12015
11.48	opp.-1m	30.35	21.08	20.1	-62	11815
11.51	bod.+1m	30.95	21.45	20.1	-59	12051
11.55	1/2 D.	30.87	21.57	20.0	-55	12083
11.59	opp.-1m	30.62	21.26	20.1	-51	11918
12.02	bod.+1m	31.10	21.64	20.1	-48	12139
12.08	1/2 D.	30.84	21.50	20.1	-41	12042
12.11	opp.-1m	30.48	21.17	20.1	-38	11869
12.16	bod.+1m	31.20	21.68	20.4	-32	12127
12.21	1/2 D.	31.20	21.80	20.0	-27	12221
12.25	opp.-1m	30.54	21.25	19.9	-23	11934
12.29	bod.+1m	31.24	21.72	20.0	-19	12207
12.35	1/2 D.	31.20	21.65	20.0	-12	12179
12.39	opp.-1m	30.38	19.95	20.1	-8	11500
12.42	bod.+1m	31.28	21.82	20.0	-5	12244
12.47	1/2 D.	31.26	21.90	20.0	+1	12262
12.51	opp.-1m	30.54	20.88	20.1	6	11800

* temp. twijfelachtig

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 8
STEENVLIET

M.E.T.	MEETWAARDEN diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
12.53	bod.+1m	31.38	20.86	20.0	8	11992 mg/l.
12.59	1/2 D.	31.27	21.70	20.0	15	12208
13.04	opp.-1m	30.18	21.09	20.2	20	11766
13.06	bod.+1m	31.50	20.08	19.8	22	11827
13.12	1/2 D.	31.30	21.88	19.9	30	12281
13.16	opp.-1m	30.02	20.81	20.3	35	11638
13.19	bod.+1m	31.56	22.06	20.1	38	12359
13.23	1/2 D.	31.52	21.98	20.0	45	12343
13.27	opp.-1m	30.92	21.50	20.3	50	12030
13.30	bod.+1m	31.72	22.24	20.0	54	12461
13.35	1/2 D.	31.60	22.11	20.1	63	12382
13.39	opp.-1m	31.15	21.61	20.5	70	12081
13.44	bod.+1m	32.98	22.40	20.0	80	12785
13.49	1/2 D.	31.75	22.13	20.3	91	12391
13.55	opp.-1m	31.80	22.20	20.2	106	12437
13.58	bod.+1m	31.88	22.30	20.0	115	12513
14.03	1/2 D.	31.94	22.30	20.1	127	12511
14.07	opp.-1m	31.90	22.06	20.2	139	12419
14.09	bod.+1m	31.95	22.18	20.1	145	12479
14.15	1/2 D.	31.91	22.29	20.1	163	12502
14.19	opp.-1m	31.54	22.00	20.0	175	12323
14.27	bod.+1m	31.87	22.25	20.2	199	12466
14.32	1/2 D.	32.27	22.42	20.2	213	12603
14.38	opp.-1m	32.44	22.68	20.4	227	12683
14.43	bod.+1m	32.70	22.80	20.3	238	12790
14.52	1/2 D.	33.05	23.08	20.3	256	12947
14.58	opp.-1m	33.18	23.23	20.3	264	13018
15.03	bod.+1m	34.12	24.05	20.4	270	13444
15.10	1/2 D.	33.98	23.80	20.1	279	13391
15.16	opp.-1m	33.94	23.92	20.2	283	13400
15.20	bod.+1m	34.66	24.61	20.4	286	13725
15.27	1/2 D.	34.37	24.04	20.2	288	13531
15.30	opp.-1m	34.78	24.55	20.0	289	13801
16.08	bod.+1m	35.26	24.78	20.4	271	13906
16.19	1/2 D.	33.84	23.82	20.4	260	13317
16.27	opp.-1m	31.58	21.96	20.3	249	12305
16.30	bod.+1m	34.76	24.40	20.0	245	13753
16.48	1/2 D.	32.10	22.48	20.4	219	12552
16.58	opp.-1m	30.93	21.32	20.2	203	11995
17.01	bod.+1m	32.25	22.40	20.2	198	12592
17.04	1/2 D.	32.28	22.54	20.3	193	12624
17.19	opp.-1m	30.72	21.40	20.0	168	12002

ZOUTMETING 5 - 9 - 1990
MEETRAAI 3 PUNT 8
STEENVLIET

M.E.T.	MEETWAARDEN diepte	cond.	sal.	temp.	WATERST. BAALHOEK cm. N.A.P.	ZOUTGEHALTE gem. uit cond./sal.
17.24	bod.+1m	32.54	22.76	20.2	159	12759 mg/l.
17.29	1/2 D.	32.64	22.75	20.1	151	12794
17.36	opp.-1m	30.67	21.30	20.0	139	11963
17.40	bod.+1m	32.74	23.02	20.0	133	12909
17.45	1/2 D.	32.33	22.74	20.2	124	12707
17.50	opp.-1m	30.35	21.05	20.1	116	11806
17.58	bod.+1m	32.68	22.90	20.2	103	12830
18.02	1/2 D.	32.55	22.72	20.2	95	12750
18.05	opp.-1m	30.50	21.08	20.3	91	11819
18.11	bod.+1m	32.80	23.10	20.2	82	12914
18.15	1/2 D.	32.31	22.58	20.3	74	12642
18.19	opp.-1m	30.29	20.90	20.3	67	11722
18.23	bod.+1m	32.20	22.67	20.0	61	12690
18.28	1/2 D.	31.30	21.80	20.1	52	12228
18.34	opp.-1m	30.40	21.02	20.1	43	11809
18.38	bod.+1m	31.36	21.90	20.2	36	12255
18.43	1/2 D.	31.36	21.70	20.3	28	12183
18.47	opp.-1m	31.20	21.80	20.2	22	12191
18.49	bod.+1m	31.35	22.00	20.1	18	12296
18.54	1/2 D.	31.27	21.94	20.3	9	12231
18.57	opp.-1m	31.12	21.78	20.2	+3	12168