

Ministerie van Verkeer en Waterstaat

DI: 236477

Directoraat-Generaal Rijkswaterstaat

Ministerie van Verkeer en Waterstaat

Directie Zeeland

Directoraat-Generaal Rijkswaterstaat

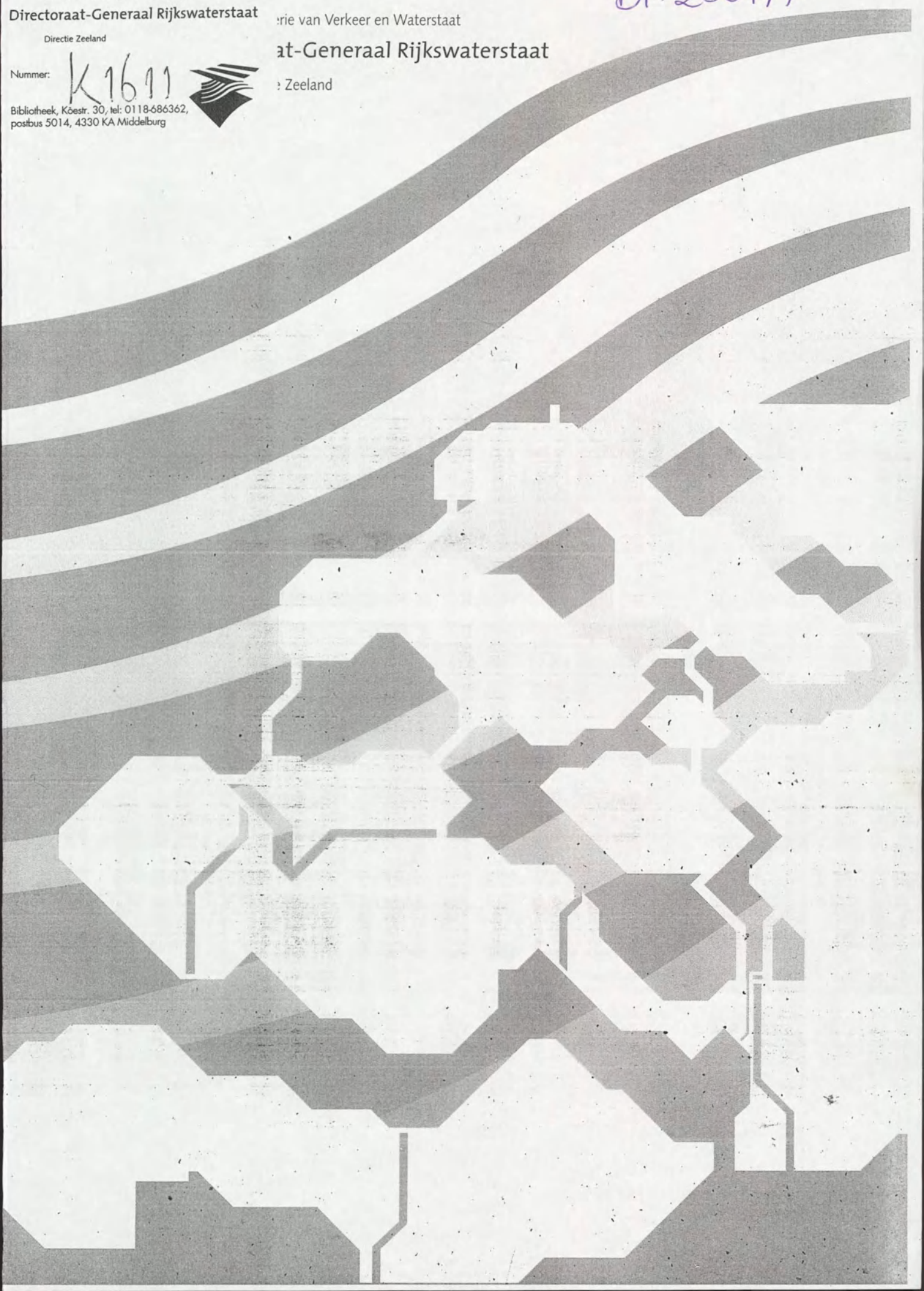
Nummer:

K1611



Directie Zeeland

Bibliotheek, Kóestr. 30, tel: 0118-686362,
postbus 5014, 4330 KA Middelburg



DI: 236477

**Stroom- en sedimentmeting
Middelgat omgeving Baarland
17 januari 1994.**



Meetdienst Zeeland

directie zeeland
meetdienst zeeland

notitie

nummer: ZLMD-94.N.006

onderwerp: Meetresultaten Stroom- en sedimentmeting
Middelgat omgeving Baarland

datum: 17 januari 1994

kode: 0414M9401

datum: april 1994

auteur: Verwerking Hydrografie

bijlagen: 21

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meetdienst zeeland
blad nr.: 2

1. ALGEMEEN

Voor de werken ten behoeve van de verdieping Westerschelde een aanvang nemen moeten er, in verband met het intensiever gebruik van stortlokalities voor baggerslib, stroom- en sedimentmetingen uitgevoerd worden. Een eerste zogenaamde TO-meting is op 17 januari 1994 uitgevoerd in het Middelgat ter hoogte van de Hoek van Baarland. Er is gemeten in twee punten in het Middelgat en in één punt in het z.g. Boerengat. Voor de situatie der meetpunten zie bijlage 1.

2. PLAATSBEPALING

De posities van de meetschepen werden bepaald met het Trident plaatsbepalingssysteem. De gemiddelde posities staan vermeld in bijlage 2.

3. UITVOERING

De stroomsnelheden werden met behulp van de Ott-molen, opgaand in de vertikaal, gemeten.

De stroomrichting werd bepaald met de ELMAR-stroomrichtingmeter. Naast stroomsnelheid en -richting werd tevens zandconcentratie (-transport) gemeten met de AZTM, alsmede slibconcentratie (-transport) met de PARTECH. Bijlage 3 toont een overzicht van de uitgevoerde metingen. De ELMAR-meting op meetpunt 2 is gestopt wegens het niet meer werken van de kabeltelmeter van de hijslier. De onderbreking in de AZTM/PARTECH-meting is veroorzaakt door problemen met het computerprogramma. T.b.v. de slibmetingen zijn voor het bepalen van de PARTECH-ijklijnen regelmatig watermonsters genomen.

Voor de bepaling van de AZTM-ijklijnen zijn zout en temperatuur gegevens van de meetlocatie Hoofdplaat gebruikt omdat de Beckmann zout/temperatuurmeter aan boord van de Pluimpot defect was.

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4. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver van Hansweert HANS (X=58390; Y=384990) welke grafisch is uitgezet in bijlage 4. 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	GETIJCOËFFICIËNT TEN OPZICHTE VAN GEMIDDELD GETIJ
17-01-1994	06.05	2.67		
17-01-1994	12.35	- 2.31	eb 4.98	1.11409
17-01-1994	18.40	2.43	vloed 4.74	1.06040
18-01-1994	00.40	- 1.97	eb 4.40	0.98434

5. WEERSOMSTANDIGHEDEN

Gedurende de gehele meting stond er een zwakke wind van 2 à 3 m/sec (2 Beaufort) uit noordelijke richting.

De windsnelheid en -richting werd gemeten aan de meetopstelling Hansweert (HAWI). Deze gegevens zijn uitgezet in de bijlage 5.

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6. VERWERKING

- Stroommeting (ELMAR)

Na controle van de ruwe gegevens zijn de stroomvertikalen getekend (bijlage 6) en de stroomsnelheids- en stroomrichtingsgrafieken als functie van de tijd (bijlage 7).

- Zandmeting (AZTM)

De gemeten zandconcentraties en het daaruit afgeleide zandtransport zijn met de voor het betreffende instrument geldende ijklijn gecorrigeerd. Zie voor de ijklijnen bijlage 8. Deze ijklijnen zijn bepaald in het Waterloopkundig Laboratorium Delft uit meetresultaten in zoet water (Saliniteit = 0 promille) en herleid naar een temperatuur van 15° C ($K_t = 1$) en aangepast naar de omstandigheden tijdens de meting van 17 januari 1994, n.l. een watertemperatuur van 5,6° C, en een saliniteit van 19,5 promille waarbij $K_t = 0,912985$.

Uit de gecorrigeerde gegevens zijn de vertikalen, stroomsnelheid en -richting getekend in combinatie met de zandconcentratie (bijlage 9). In bijlage 10 zijn dezelfde stroomsnelheidsvertikalen getekend maar dan in combinatie met het zandtransport. In deze bijlage is tevens een tabel opgenomen met het gemiddeld totaaltransport per vertikaal. De gemiddelde stroomsnelheden en -richtingen zijn tegen de tijd uitgezet in samenhang met de gemiddelde concentratie (bijlage 11) en in de bijlage 12 in combinatie met het totaaltransport. Per vast meetniveau zijn de meetresultaten gepresenteerd in combinatie met de zandconcentratie (bijlage 13) en in bijlage 14 gecombineerd met het zandtransport.

- Slibmeting (PARTECH)

Tijdens de meting zijn monsters genomen om aan de hand daarvan de PARTECH gegevens te corrigeren. De daaruit voortgekomen ijklijnen zijn gepresenteerd in bijlage 15. De bijlagen 16 t/m 21 tonen dezelfde presentatie voor wat betreft de slibresultaten als de bijlagen 9 t/m 14 voor de zandresultaten (concentratie - transport).

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7. GEGEVENSOPSLAG

Alle gegevens zijn opgeslagen in de database van de HP1000 met uitzondering van AZTM en PARTECH 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;
WIO2: windgegevens.

OMSCHRIJVING	LOKATIENAAM	LOKATIENUMMER	SOORT/FASE
Scaldis	Z1	- 510	SGO2
Pluimpot	PLU1	- 107	SGO2
Sierix	SIE1	- 102	SGO2
Hansweert	HANS	120	WTO2/HWO2
Hansweert	HAWI	816	WIO2

De gevalideerde AZTM gegevens staan opgeslagen onder de volgende filenamen:

mp 1, Scaldis : AZTM10V94011707.DAT
mp 2, Pluimpot : AZTM01V94011707.DAT
mp 3, Sierix : AZTM09V94011715.DAT

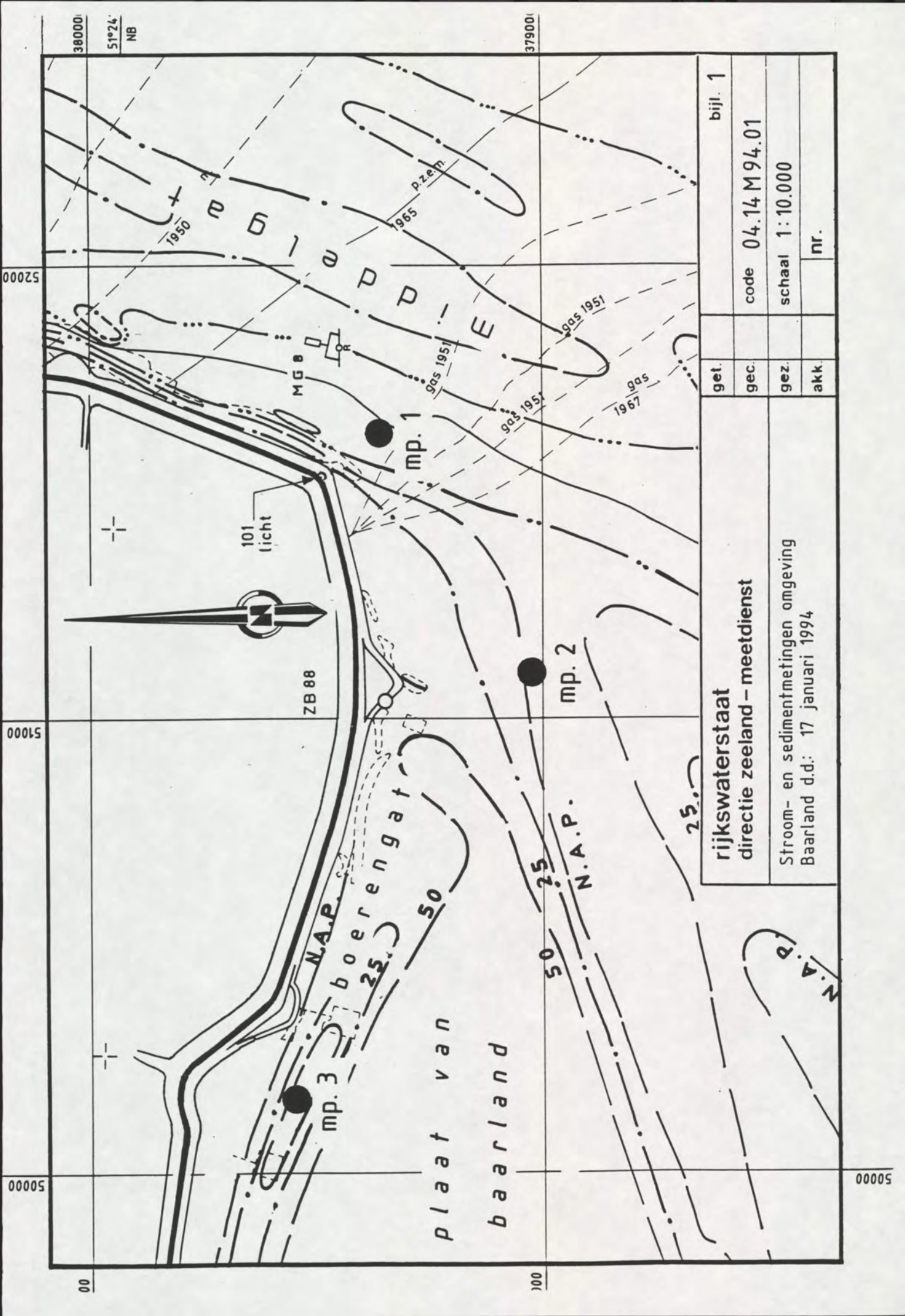
De gevalideerde PARTECH-gegevens staan opgeslagen onder de volgende filenamen:

mp 1, Scaldis : AZTMPJV94011707.DAT;
mp 2, Pluimpot : AZTMPAV94011707.DAT;
mp 3, Sierix : AZTMPIV94011715.DAT;

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blad nr.: 6

8. LIJST VAN BIJLAGEN

1. Situatie meetgebied
2. Posities meetschepen
3. Overzicht uitgevoerde metingen
4. Opgetreden getij
5. Wind- en getijgegevens
6. Stroomvertikalen
7. Stroomsnelheids- en stroomrichtingsgrafieken
8. IJklijnen AZTM
9. Vertikalen - zandconcentratie
10. Vertikalen - zandtransport + tabel totaal transport
11. Gemiddelde krommen - zandconcentratie
12. Gemiddelde krommen - zandtransport
13. Krommen per meetniveau - zandconcentratie
14. Krommen per meetniveau - zandtransport
15. IJklijnen PARTECH
16. Vertikalen - slibconcentratie
17. Vertikalen - slibtransport + tabel totaal transport
18. Gemiddelde krommen - slibconcentratie
19. Gemiddelde krommen - slibtransport
20. Krommen per meetniveau - slibconcentratie
21. Krommen per meetniveau - slibtransport



rijkswaterstaat		bijl. 1	
directie zeeland - meetdienst		get.	code 04.14 M94.01
Stroom- en sedimentmetingen omgeving Baarland d.d.: 17 januari 1994		gez.	schaal 1:10.000
		akk.	nr.

380000
51°24'
NB

379000

52000

51000

50000

50000

00

100

ZB 88

101
licht

mp. 1

mp. 2

mp. 3

N.A.P.
boerengat
25

50

plaat van

baarland

50

25
N.A.P.

25

1950

965
p.z.e.m.

gas 1951

gas 1951

gas 1951

gas 1967

MG 8

MEETRAAI:

7 8 9 10 11 12 13 14 15 16 17 18 19 20 m.e.t.

ELMAR
AZIM
PARTECH

1. Scaldis

ELMAR
AZIM
PARTECH

2. Pluimpot

ELMAR
AZIM
PARTECH

3. Sierix

storingen

rijkswaterstaat
directie zeeland - meetdienst

OVERZICHT METINGEN d.d: 17 januari 1994

get. bijl. 3

code 04.14 M 94.01

schaal

nr.

get.

gec

gez

akk

directie zeeland
meetdienst zeeland
blad nr.: 7

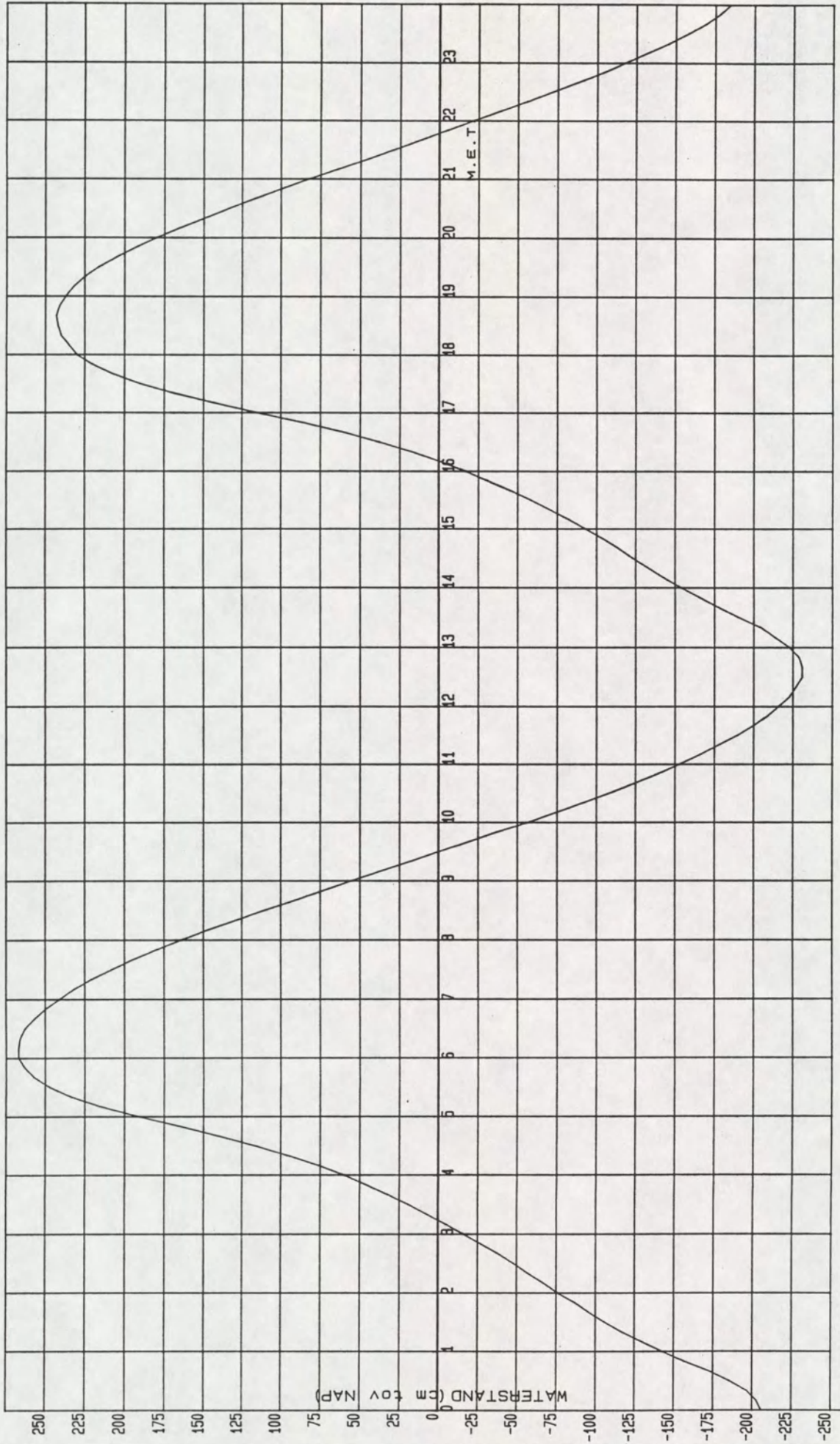
4. Opgetreden getij

S/F: WT02

LOKATIE: HANS

OPGETR.

WATERSTAND



/OV/STROOM/UIT1

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 940321.1056

00002

00003 locatie: 120 oms: HANS (HANSWEERT)

00004 soortf.: WTO2 oms: WATERSTANDEN

00005 kanalen: 1

00006

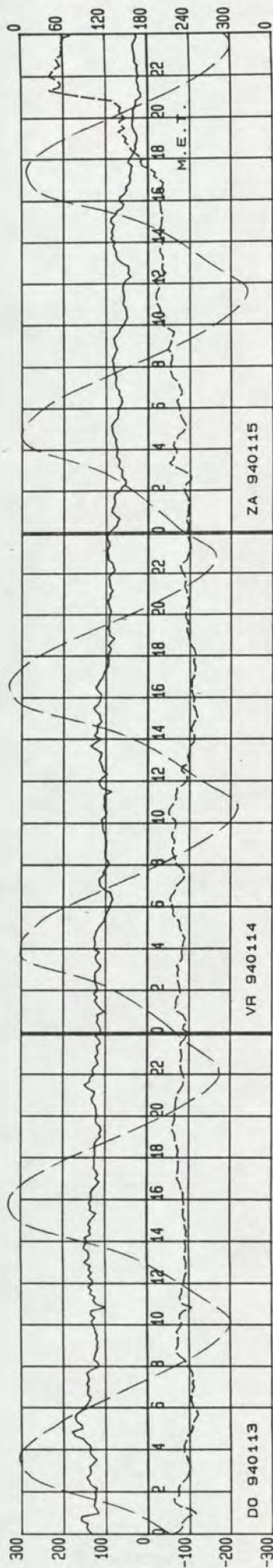
00007

00008 940117

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00011	01:	-143	-130	-117	-106	-96	-87
00012	02:	-76	-67	-57	-48	-38	-27
00013	03:	-16	-5	7	19	32	46
00014	04:	60	76	95	116	140	165
00015	05:	191	214	233	247	257	263
00016	06:	267	267	266	263	257	250
00017	07:	241	232	221	208	195	180
00018	08:	164	147	128	110	91	73
00019	09:	55	37	18	0	-19	-37
00020	10:	-57	-74	-91	-108	-124	-139
00021	11:	-153	-166	-178	-190	-200	-209
00022	12:	-216	-223	-227	-231	-231	-229
00023	13:	-223	-214	-205	-191	-178	-166
00024	14:	-154	-143	-133	-123	-114	-104
00025	15:	-93	-82	-70	-58	-45	-31
00026	16:	-17	-1	17	38	60	86
00027	17:	115	142	168	190	207	220
00028	18:	230	235	240	242	243	241
00029	19:	237	232	225	216	205	193
00030	20:	180	165	149	133	116	99
00031	21:	82	64	46	29	12	-5
00032	22:	-22	-39	-56	-72	-88	-104
00033	23:	-118	-132	-146	-158	-169	-178

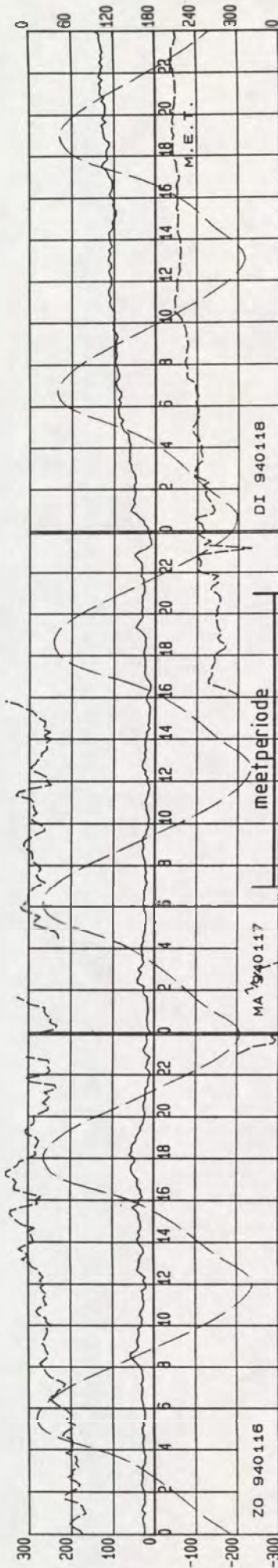
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meetdienst zeeland
blad nr.: 8

5. Wind- en getijgegevens



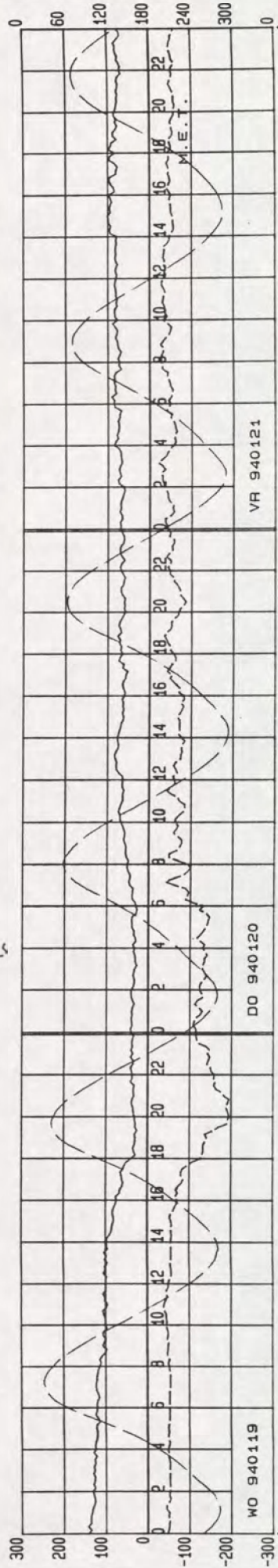
ZA 940115

VR 940114



DI 940118

MA 940117



VR 940121

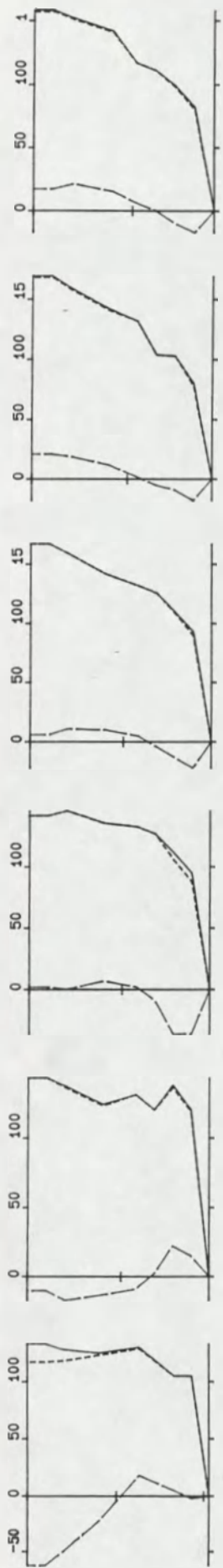
DO 940120

WATERSTAND (cm tov NAP) + WINDSNELHEID (dm/s)

RICHTING in SEX GRD tov NRD

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meetdienst zeeland
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6. Stroomvertikalen



8.22 8.34 82
120 120 7 217

8.07 8.16 95
125 125 5 218

7.48 8.04 98
129 129 1 219

7.26 7.46 98
122 122 -6 223

7.16 7.25 98
124 124 -4 222

6.59 7.12 103
114 112 -17 208

9.44 9.52 76
126 124 22 210

9.34 9.41 79
126 125 19 211

9.23 9.31 79
137 135 22 211

9.08 9.19 82
143 142 19 212

8.52 9.03 86
114 113 13 214

8.38 8.47 92
114 113 8 216

10.55 11.03 87
101 100 17 211

10.44 10.52 70
107 106 16 210

10.31 10.40 71
110 108 23 210

10.18 10.26 72
114 112 22 209

10.08 10.16 74
119 117 22 209

9.56 10.06 76
120 118 22 210

TOELICHTING OP DE VERTIKALEN
 V ----- VBSN ----- VCOB
 14.01 14.10 200 : BESLUIT EINDTID ROODKLEPTE
 100 10 92 200 : V VBSN VCOB R 1690
 VERKALE SCHAL : DIEPTE IN DM 10Y WATEROPP.
 HORIZONTALE SCHAL : BNELKEN IN CM/S.

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 DIRECTIE ZEELAND
 MEETDIENST

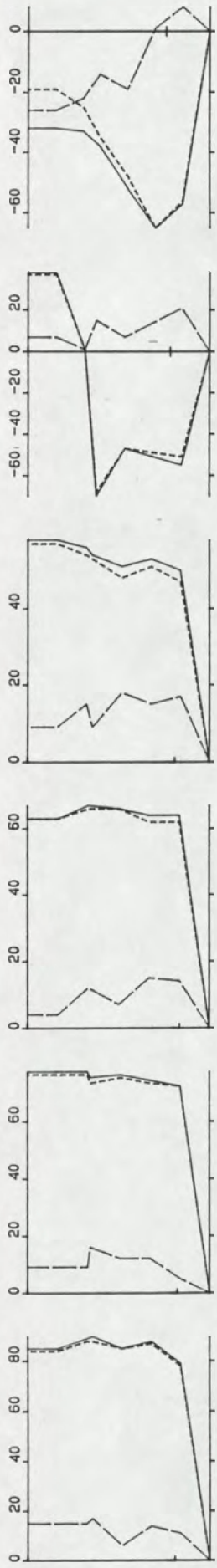
STROOMMETING : Middelgat omg. Baarland
 RAAI : NVT DEELRAAI : NVT PUNT : 1 LOKATIE : Z1 (-510)
 X : 51629.00 Y : 379365.00
 DATUM : 9-9-117 00.00 0414H

11.43 11.51 82
84 83 12 212

11.32 11.41 83
88 87 13 212

11.19 11.27 84
96 95 17 210

11.05 11.16 85
99 97 18 209



11.54 12.04 62
79 78 12 211

12.07 12.16 61
69 68 9 212

12.19 12.27 60
59 58 9 211

12.31 12.40 62
49 48 13 205

13.02 13.12 64
-24 -22 10 65

13.15 13.29 66
-39 -37 -12 22

13.33 13.43 66
45 30 -33 268

13.47 13.56 67
45 43 13 203

13.59 14.08 70
44 42 13 202

14.12 14.20 71
46 42 18 197

14.24 14.34 71
38 29 25 179

14.38 14.50 74
39 13 37 149

14.52 15.00 74
-31 -29 12 63

15.03 15.13 78
-30 -27 -14 13

15.16 15.26 78
-40 -40 4 46

15.29 15.39 79
-32 -31 7 53

15.45 15.57 80
-46 -46 0 40

16.00 16.12 84
-81 -81 6 44

16.15 16.27 87
-91 -91 6 44

16.31 16.42 90
-106-106 0 40

16.45 16.57 95
-116-116 -1 39

17.01 17.10 98
-123-123 1 41

17.01 17.10 98
-123-123 1 41

17.01 17.10 98
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17.01 17.10 98
-123-123 1 41

17.01 17.10 98
-123-123 1 41

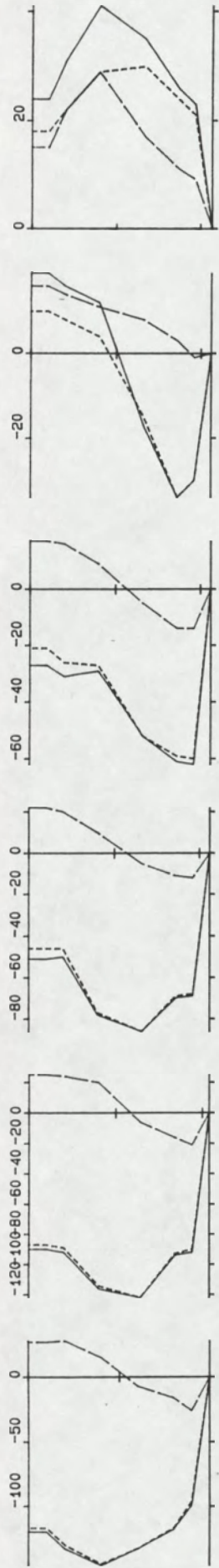
17.01 17.10 98
-123-123 1 41

17.01 17.10 98
-123-123 1 41

TOELICHTING OP DE VERTIKALEN
 V ----- VSIN ----- VCOS
 14.01 14.15 285 : BESINTYD EINDTYD BODEMDEPTE
 100 10 92 285 : V VSIN VCOS R (66N)
 VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.
 HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

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 DIRECTIE ZEELAND
 MEETDIENST

STROOMMETING : Middelgat omg. Bearland
 RAAI : NVT DEELRAAI : NVT PUNT : 1 LOKATIE : Z1 (-510)
 X : 51629.00 Y : 379365.00
 DATUM : 940117 CODE: 0414M



17.14 17.22 100
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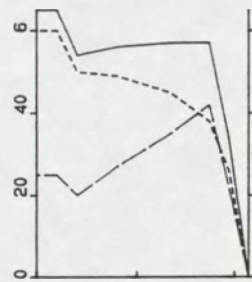
17.26 17.37 104
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17.41 17.51 106
-65 -65 4 44

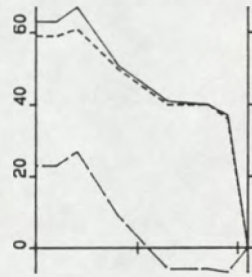
17.55 18.06 106
-38 -38 2 43

18.08 18.18 106
-11 -7 9 89

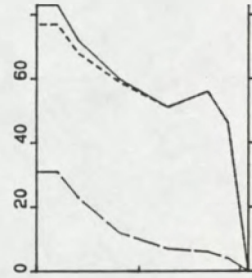
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30 24 18 184



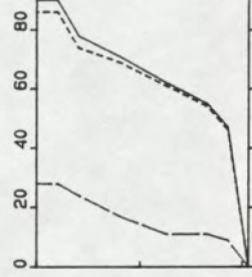
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52 44 28 188



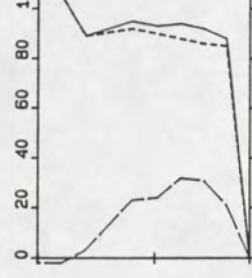
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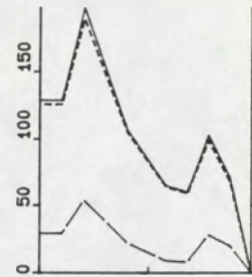
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58 57 13 207



19.15 19.24 103
65 63 16 206



19.29 19.39 91
88 86 16 209



19.43 19.53 98
104 101 24 207

TOELICHTING OP DE VERTIKALEN

V ----- VSIN ----- VCOS
14.01 14.15 285 : BEGINTYD EINDTYD BOOENDEPTE
100 10 82 285 : V VSIN VCOS R (GSM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

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DIRECTIE ZEELAND
MEETDIENST

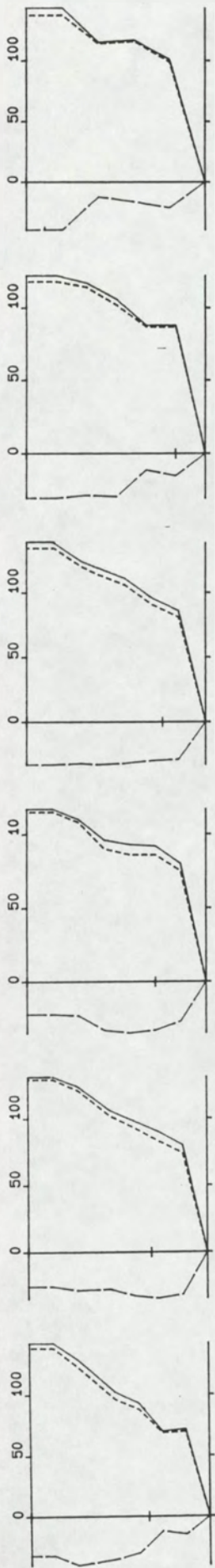
STROOMMETING : Middelgat ong. Baarland

RAAI : NVT DEELRAAI : NVT PUNT : 1 LOKATIE : Z1 (-510)

X : 51629.00 Y : 379365.00

DATUM : 940117 CODE: 0414M

A3. 0003



7.15 7.29 76
98 95 -27 261

7.34 7.48 73
100 96 -27 261

7.52 8.00 70
92 88 -26 262

8.03 8.18 66
105 101 -29 261

8.45 9.00 60
97 95 -21 258

9.22 9.30 50
109 107 -22 256

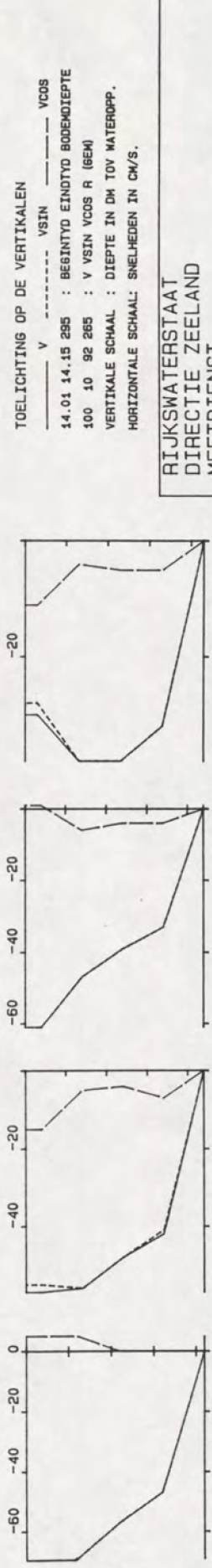
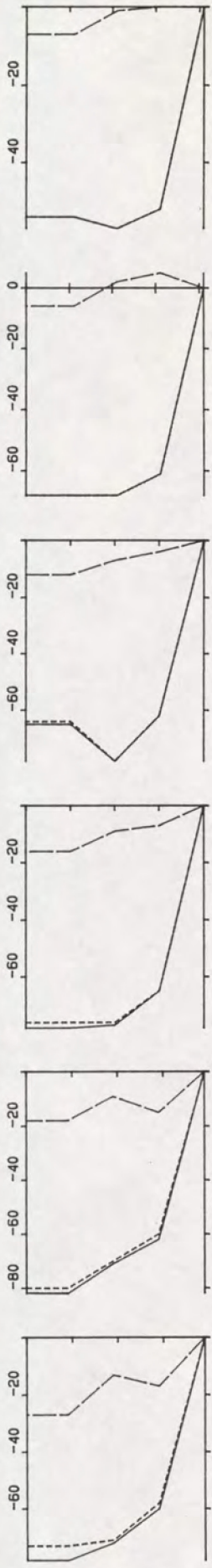
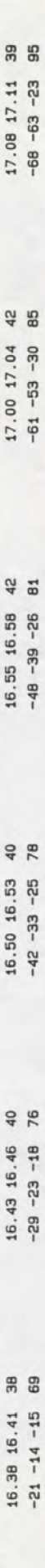
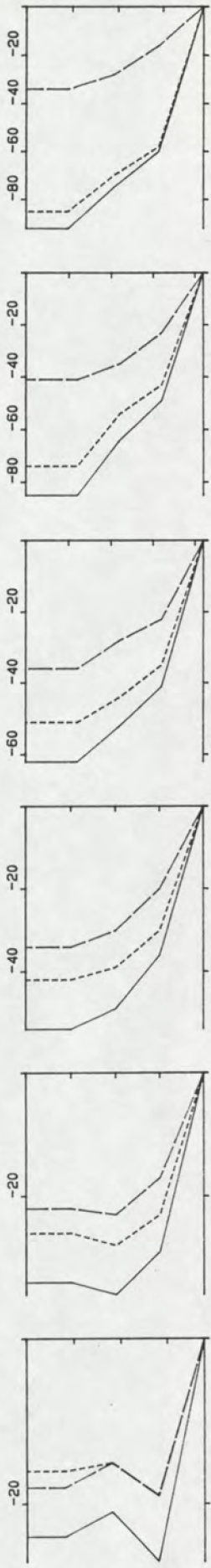
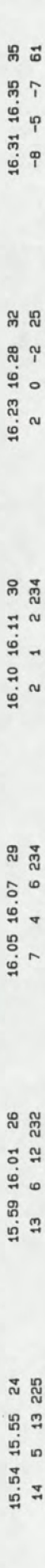
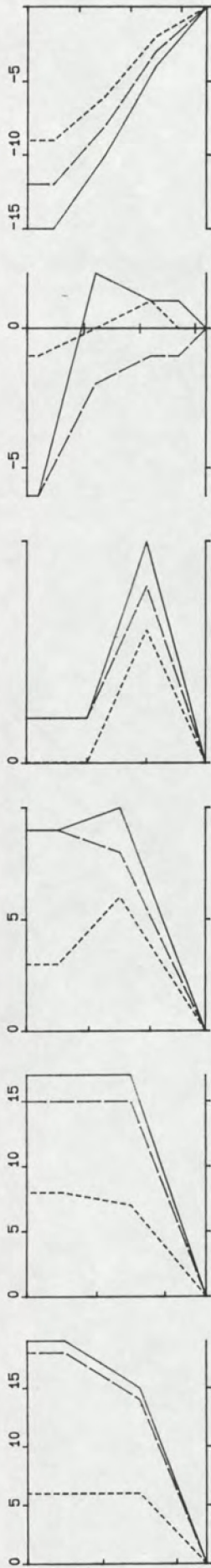
TOELICHTING OP DE VERTIKALEN

V ----- VSEN ----- VCS
 14.01 14.15 205 : BESINTYD EINDTYD BOODKIEPTE
 100 50 92 265 : V VSEN VCS R (M/M)
 VERTIKALE SCHAL : DIEPTE IN CM TOY WATEROPP.
 HORIZONTALA SCHAL : SHELKES IN CM/S.

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
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STROMING : Middelgat oeg. Baarland
 RAAI : NVT DEELRAAI : NVT PUNT : 2 LOKATIE : PLUS I-1071
 X : 51095.00 Y : 379034.00
 DATUM : 9/2/117 CODE: 9414M

A3. 0004

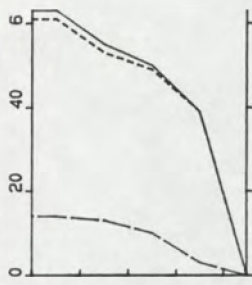


TOELICHTING OP DE VERTIKALEN

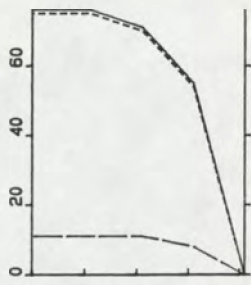
V ----- VSIN ----- VCOS
 14.01 14.15 285 : BEGINTYD EINDTYD BODEMDIËPTE
 100 10 92 285 : V VSIN VCOS R (66H)
 VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.
 HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

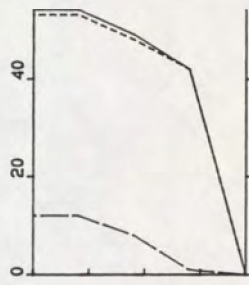
STROOMMETING : Boerengat omg. Baarland
 RAAI : NVT DEELRAAI : NVT PUNT : 3 LOKATIE : SIE1(-102)
 X : 50171.00 Y : 379542.00
 DATUM : 940117 CODE: 0414M



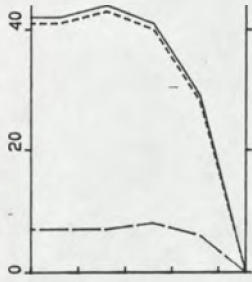
19.02 19.06 45
46 45 9 284



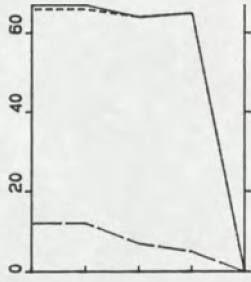
19.42 19.48 41
60 60 9 286



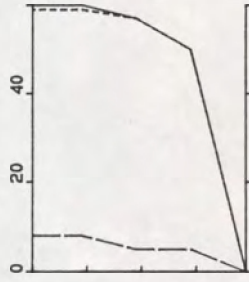
20.15 20.18 38
42 42 6 286



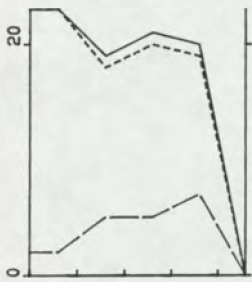
18.54 19.00 46
35 34 6 285



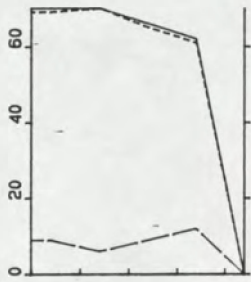
19.38 19.40 40
57 57 8 288



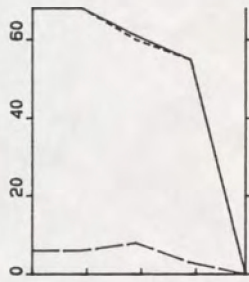
20.10 20.13 39
49 49 5 289



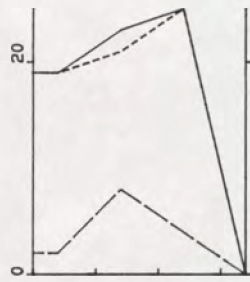
18.47 18.52 46
18 18 4 282



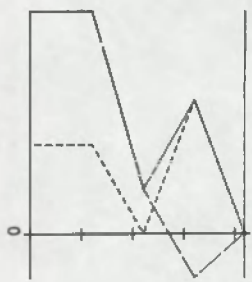
19.31 19.36 44
59 59 8 287



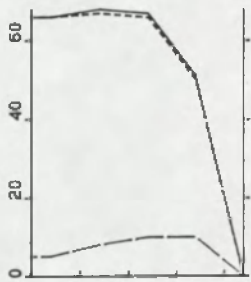
20.05 20.08 39
54 54 5 290



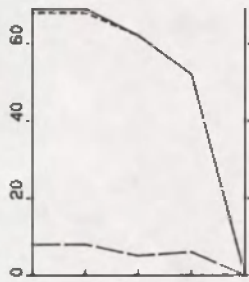
20.48 20.51 34
19 19 4 283



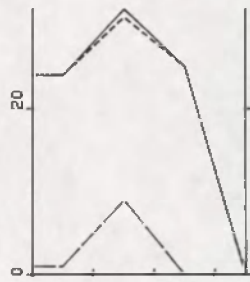
18.40 18.43 42
3 2 2 242



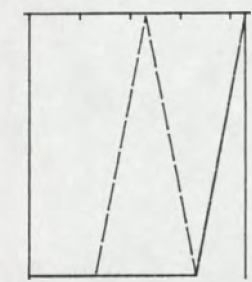
19.23 19.29 44
56 55 7 287



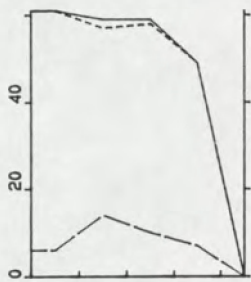
20.01 20.04 40
54 54 6 289



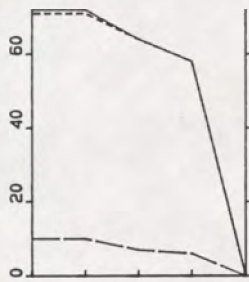
20.41 20.45 35
23 23 3 288



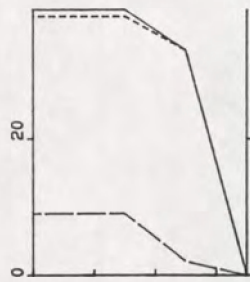
18.33 18.37 43
-1 -1 -1 79



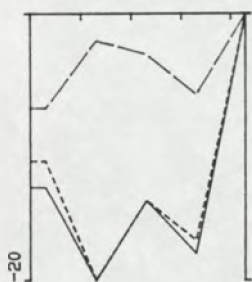
19.17 19.21 45
51 50 8 286



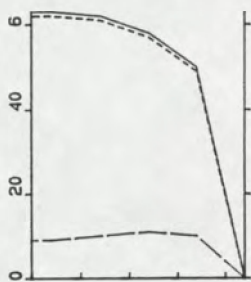
19.56 19.59 40
58 57 7 288



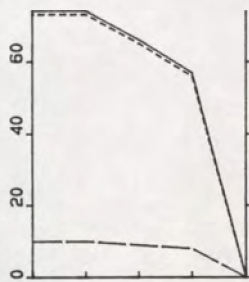
20.34 20.36 35
32 31 6 285



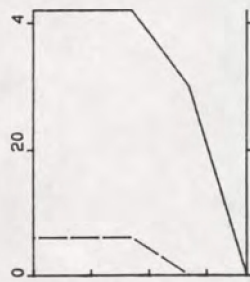
18.23 18.29 43
-14 -14 -4 99



19.11 19.15 44
51 51 9 285



19.51 19.54 40
58 58 8 287



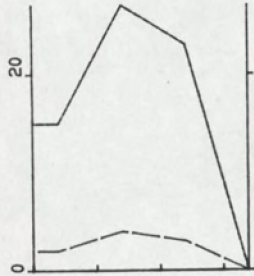
20.25 20.27 37
33 33 4 289

TOELICHTING OP DE VERTIKALEN

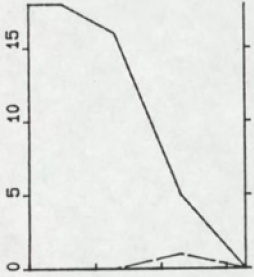
v ----- vSIN ----- vCOS
14.01 14.15 285 : BESZINTYD EINDTYD BOEDMOTIEPTE
100 10 92 285 : v vSIN vCOS (a (66a)
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : Boerengat omg. Beerland
RAAI : NVT DEELRAAI : NVT PUNT : 3 LOKATIE : SIE1 (-102)
X : 50471.00 Y : 379542.00
DATUM : 940117 CODE: 0414M



20.53 20.56 34
19 19 3 287



21.00 21.03 33
11 11 0 293

TOELICHTING OP DE VERTIKALEN

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

14.01 14.15 295 : BEGINTYD EINDTYD BODEN DIEPTE

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 : Boerengat omg. Baarland

RAAI : NVT DEELRAAI : NVT PUNT : 3 LOKATIE : SIE1 (-102)

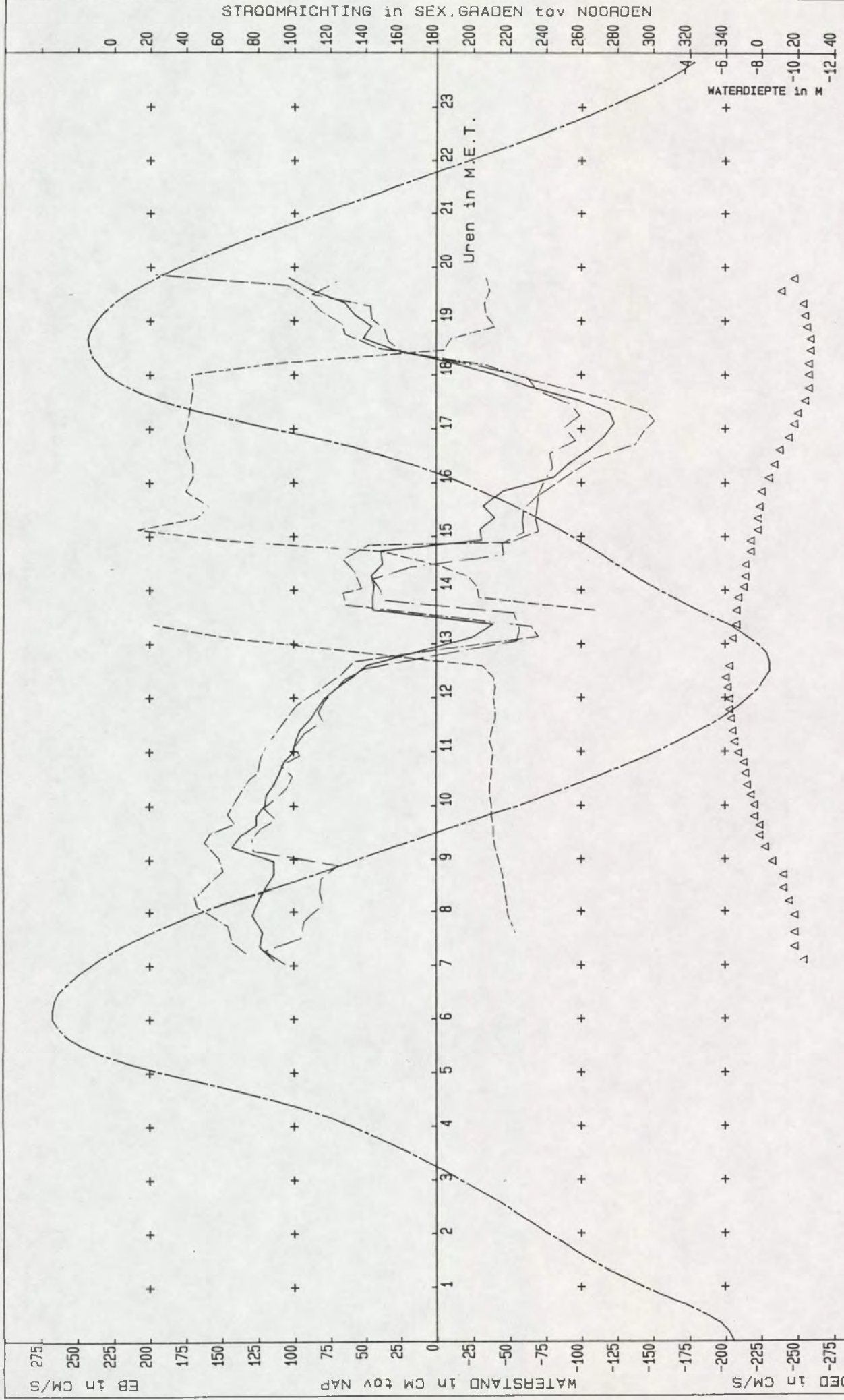
X : 50171.00 Y : 379542.00

DATUM : 940117 CODE: 0414M

A3. 0007

directie zeeland
meetdienst zeeland
blad nr.: 10

7. Stroomsnelheids- en stroomrichtingsgrafieken



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

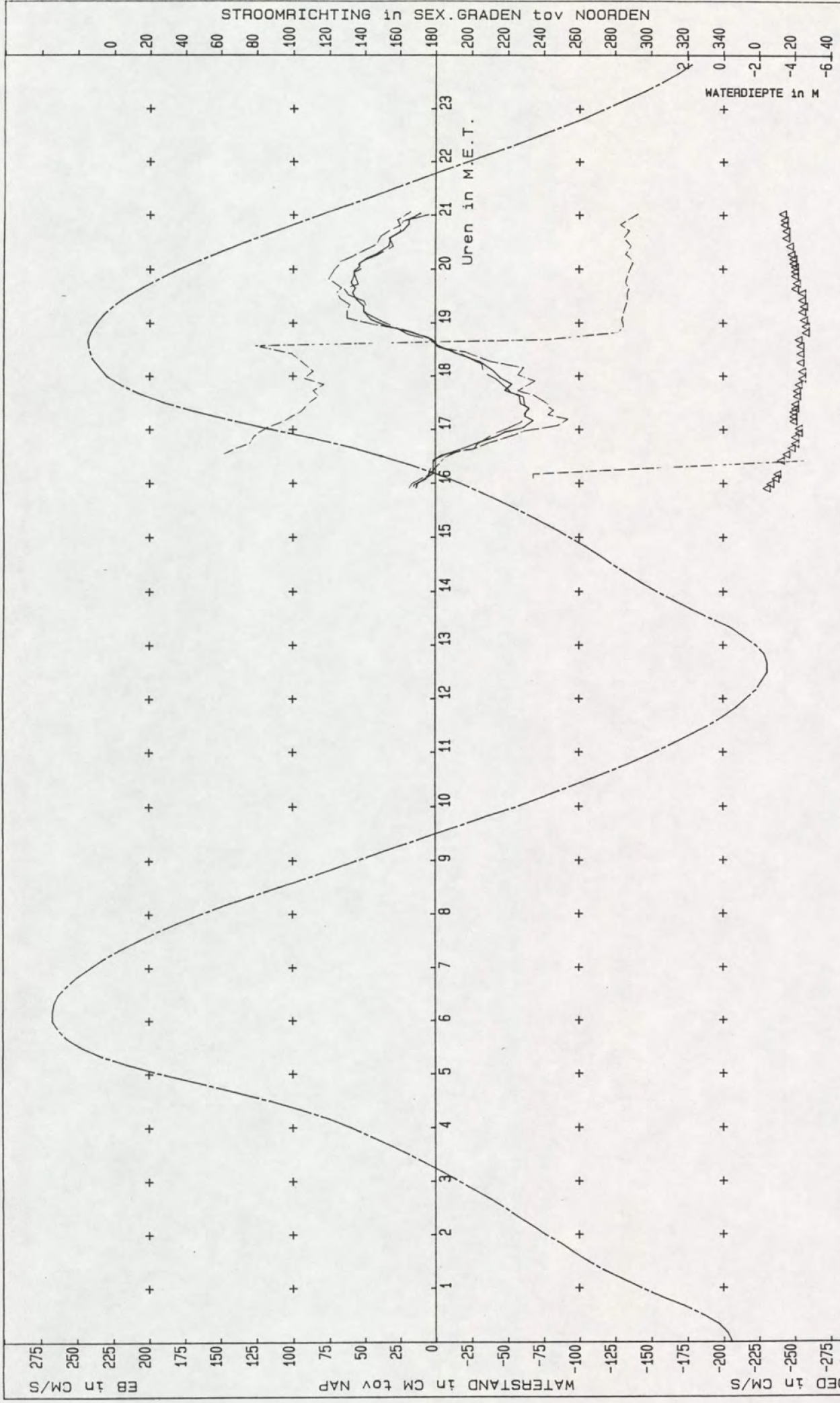
WATERSTAND LOKATIE: HANS

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

STROOMMETING : Middelgat ong. Baarland
 RAAI : NVT DEELRAAI : NVT PUNT : 1 LOKATIE : Z1 (-510)
 X : 51629.00 Y : 379365.00
 DATUM : 940117 CODE: 0414M

VOOR SITUATIE MEETPUNT ZIE TEK: A3

A3 0001



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST
 STROOMMETING : Boerengat ong. Baarland
 RAAI : NVT DEELRAAI : NVT PUNT : 3 LOKATIE : SIE1 (-102)
 X : 50171.00 Y : 379542.00
 DATUM : 940117 CODE: 0414M

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

WATERSTAND LOKATIE: HANS

VOOR SITUATIE MEETPUNT ZIE TEK: A3

A3 0003

directie zeeland
meetdienst zeeland
blad nr.: 11

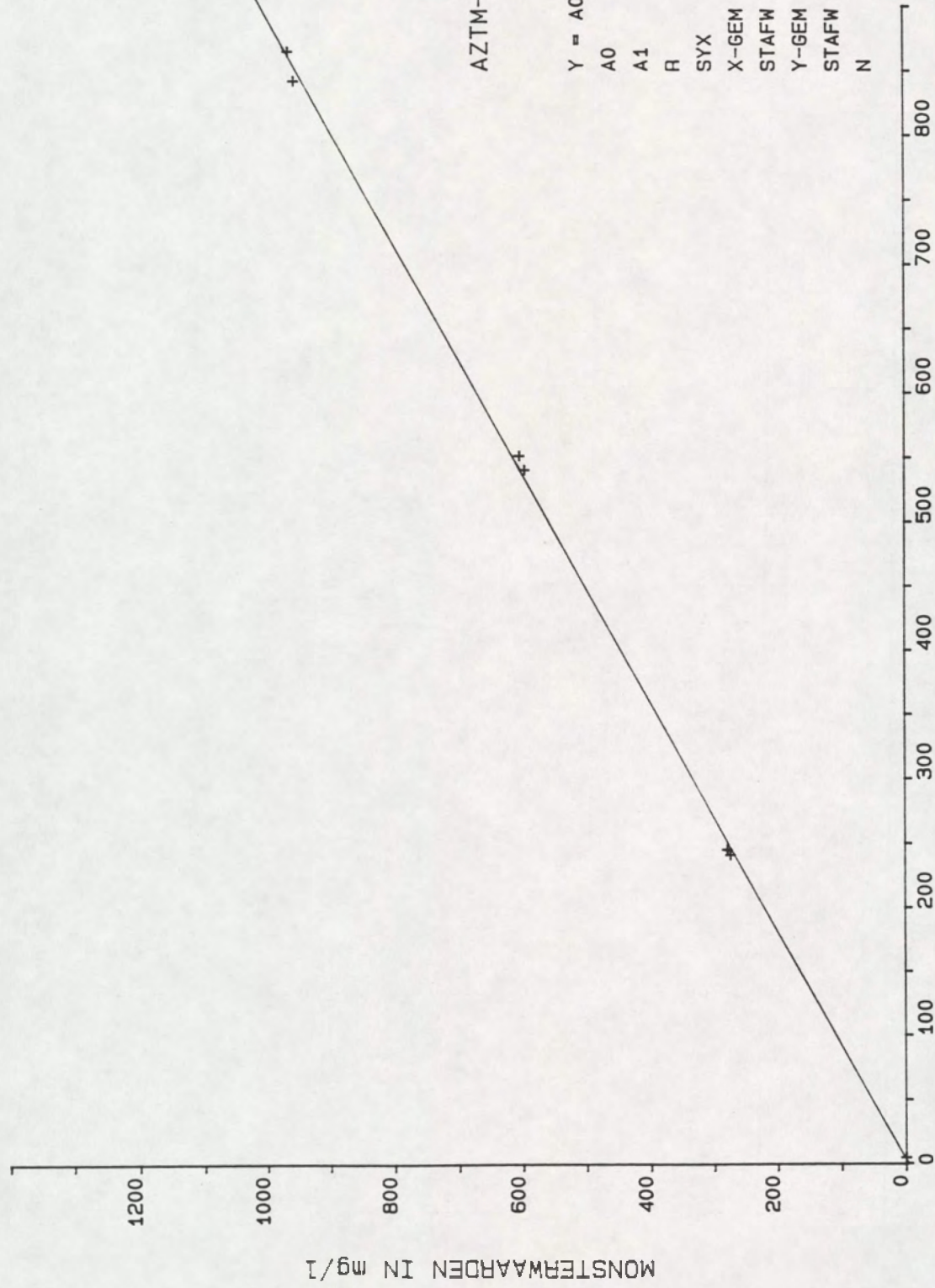
8. IJklijnen AZTM

AZTM-meting 17-01-1994

Middelgat omgeving Baarland

mp. 1 Scaldis

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



AZTM-nr. 102.3.3-10

$Y = A0 + A1 * X$

A0	=	0.0000
A1	=	1.1202
R	=	.9997
SYX	=	8.9209
X-GEM	=	469.8571
STAFW X	=	322.7902
Y-GEM	=	523.1428
STAFW Y	=	361.6990
N	=	7.

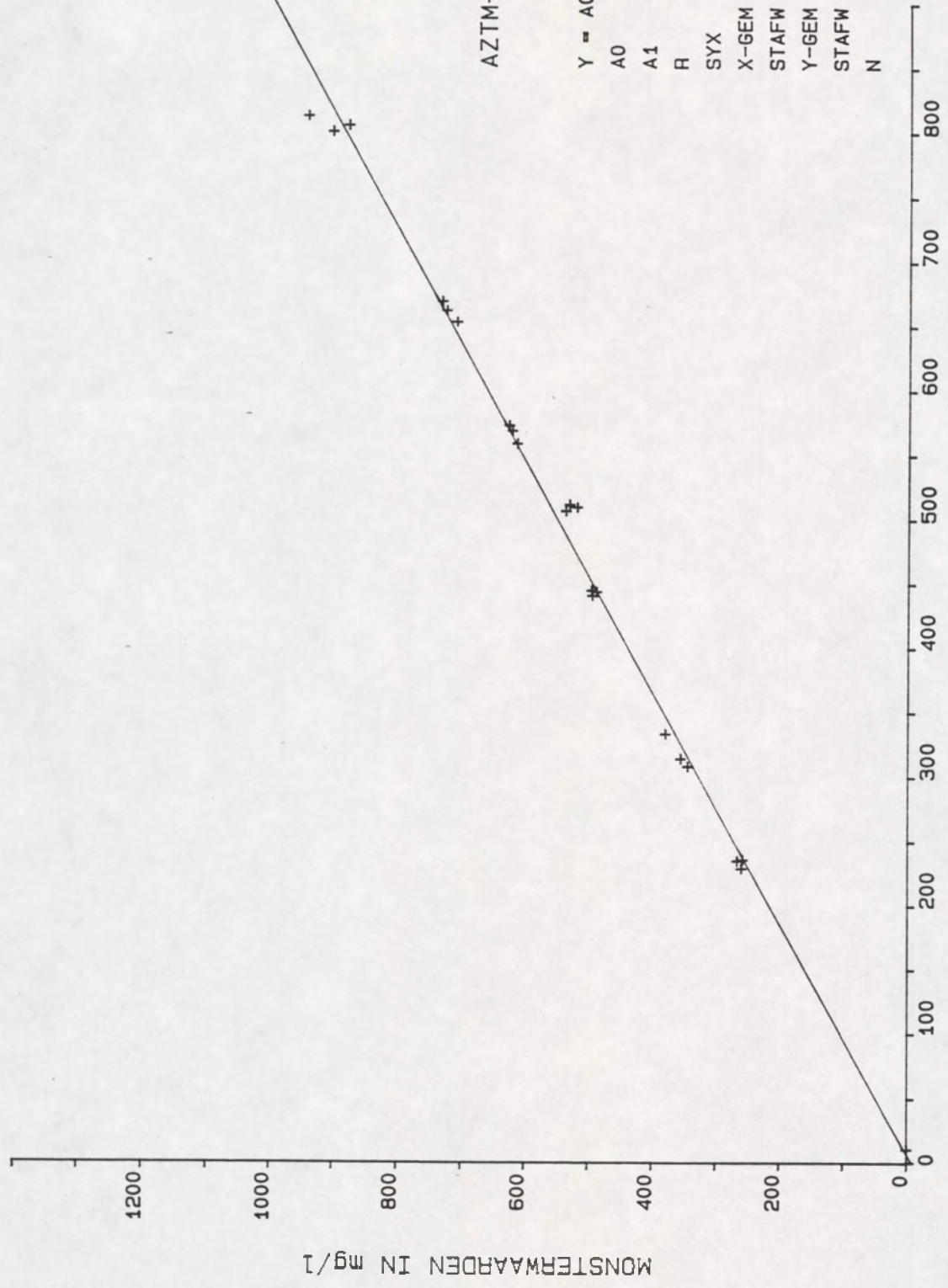
AZTM-meting 17-01-1994

Middelgat omgeving Baarland

mp. 2 Pluimpot

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

AZTM-nr. 102.3.3-01



$Y = A0 + A1 * X$
 A0 = 0.0000
 A1 = 1.1154
 R = .9971
 SYX = 17.8432
 X-GEM = 482.2273
 STAFW X = 209.7636
 Y-GEM = 530.4091
 STAFW Y = 234.6596
 N = 22.

MEETWAARDEN IN mg/l

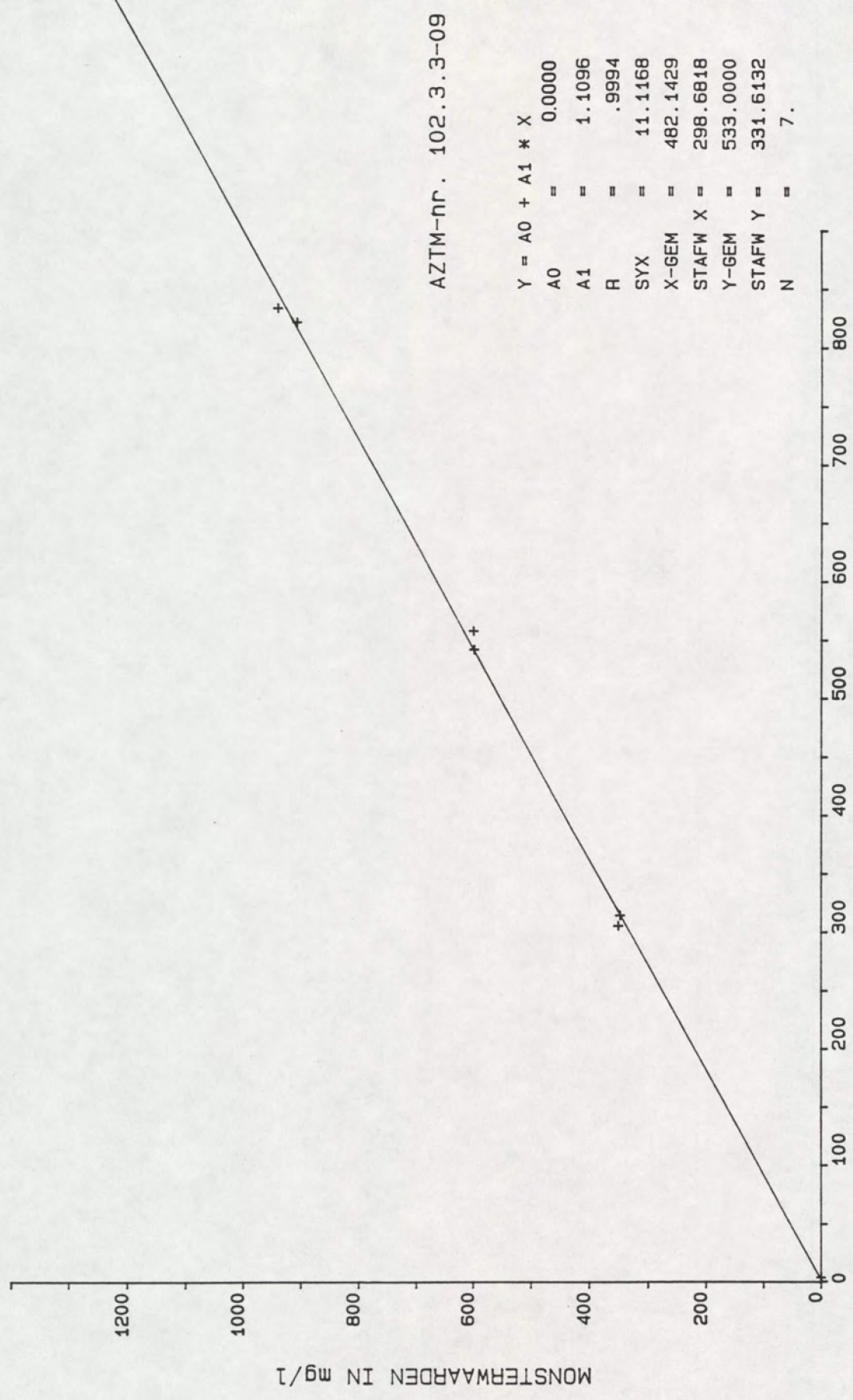
MONSTERWAARDEN IN mg/l

AZTM-meting 17-01-1994

Boerengat omgeving Baarland

mp. 3 Sierix

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



AZTM-nr. 102.3.3-09

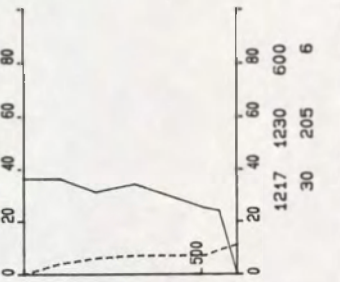
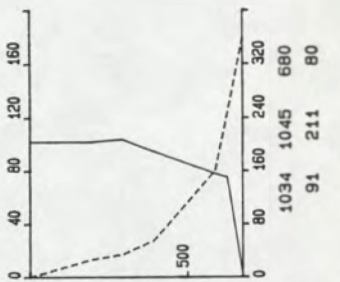
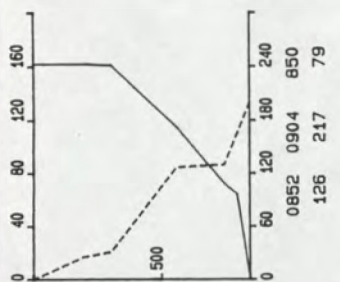
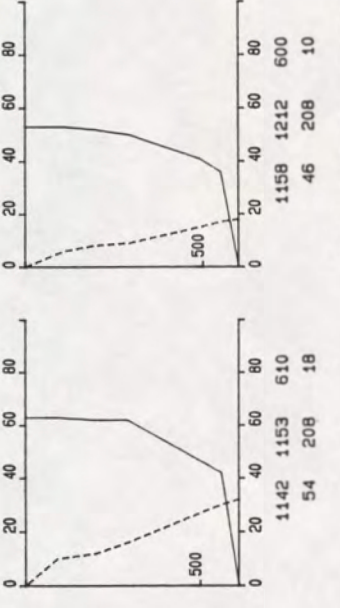
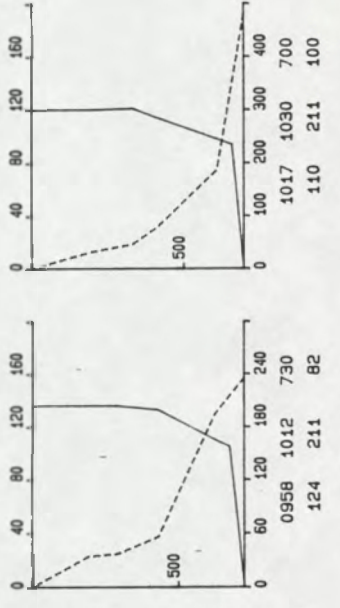
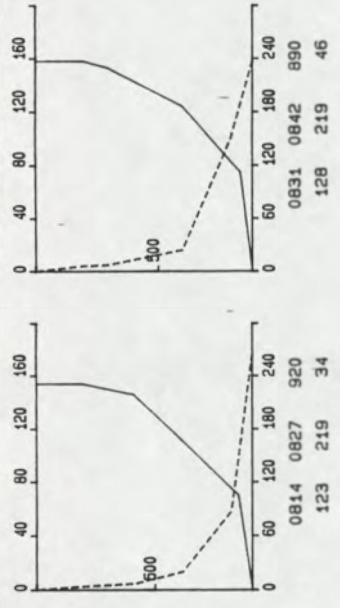
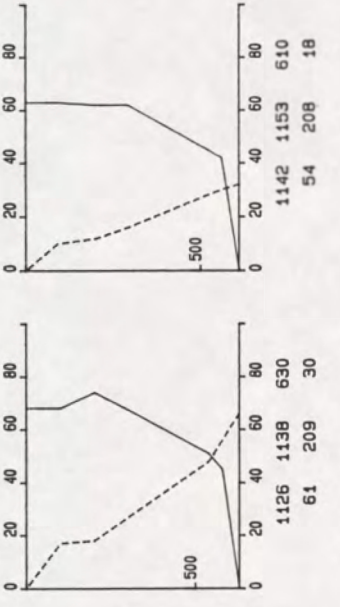
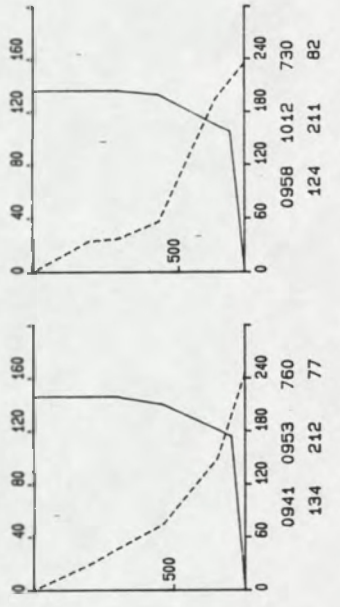
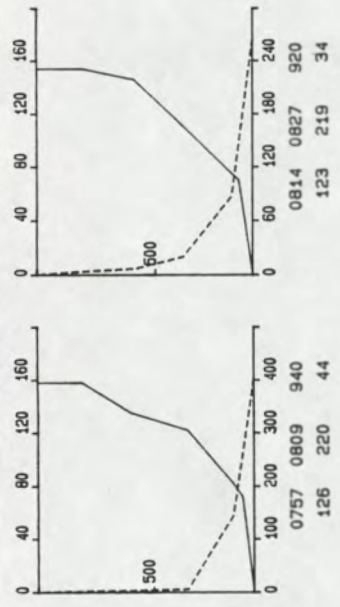
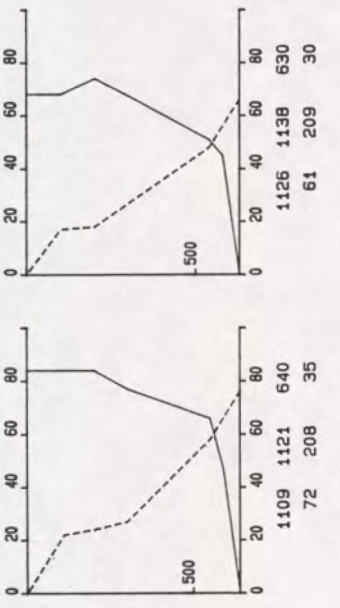
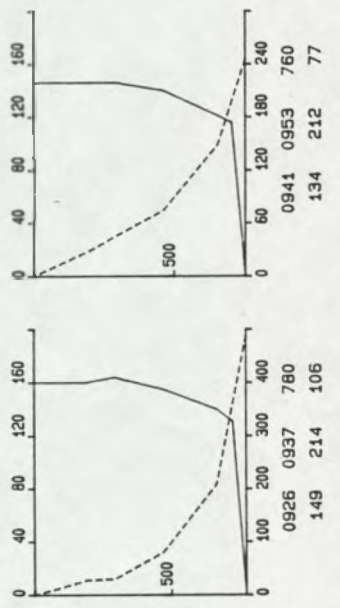
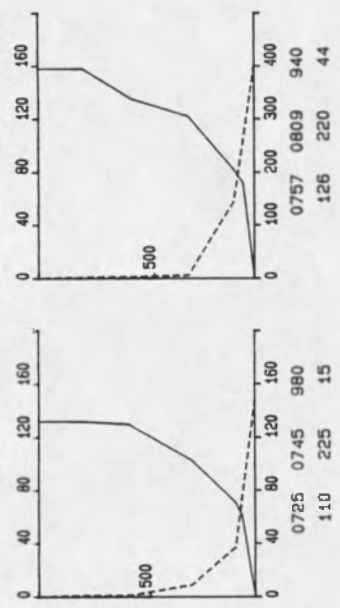
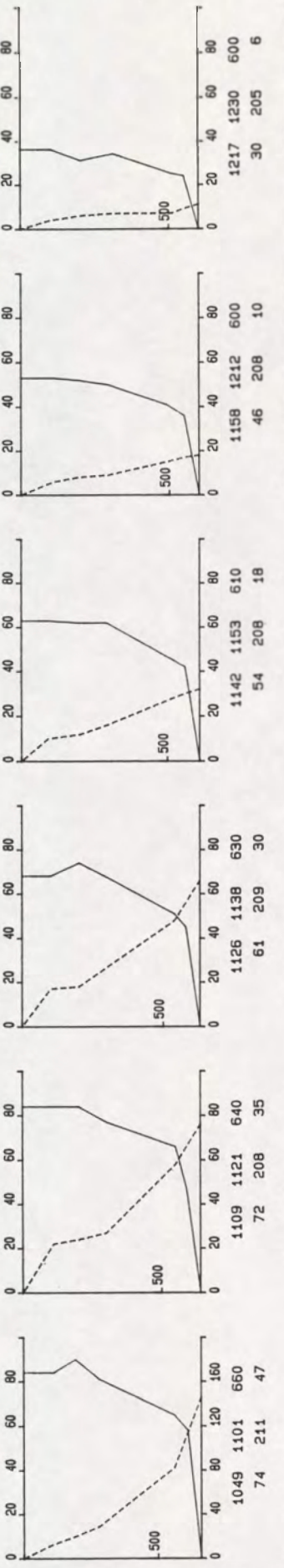
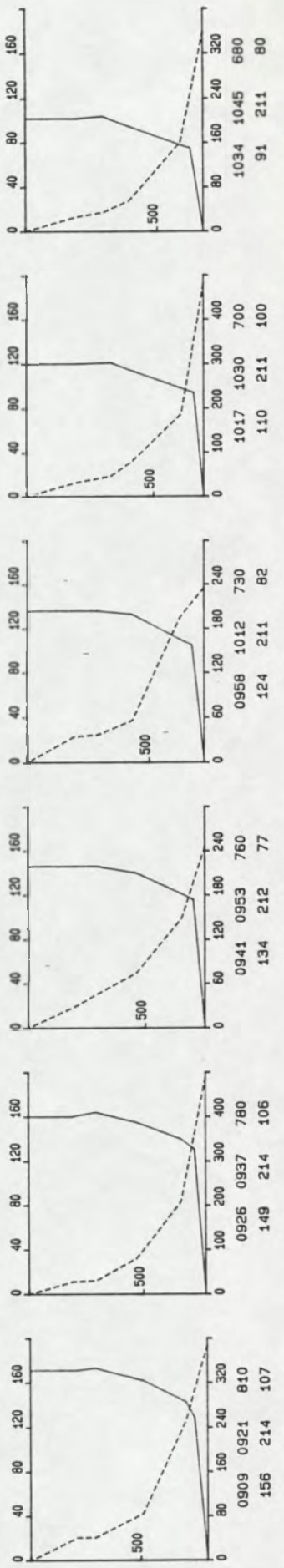
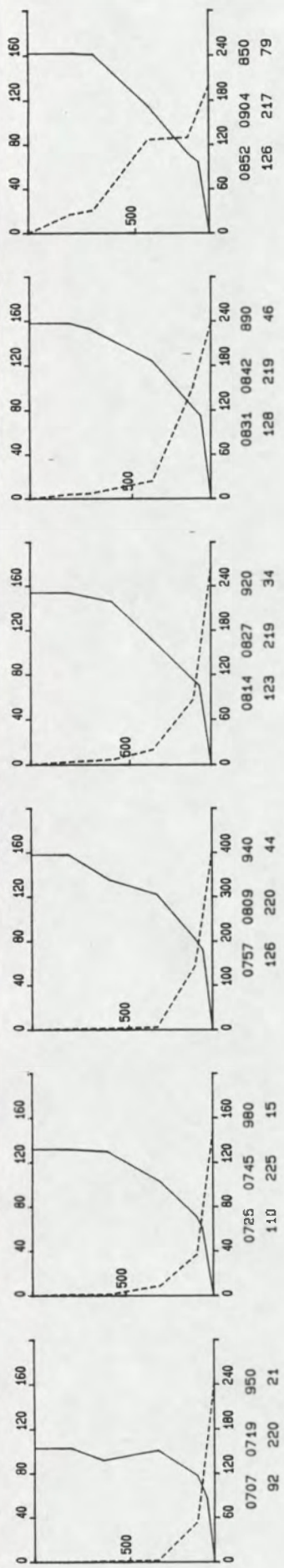
$Y = A0 + A1 * X$
 A0 = 0.0000
 A1 = 1.1096
 R = .9994
 SYX = 11.1168
 X-GEM = 482.1429
 STAFW X = 298.6818
 Y-GEM = 533.0000
 STAFW Y = 331.6132
 N = 7.

MEETWAARDEN IN mg/l

MONSTERWAARDEN IN mg/l

directie zeeland
meetdienst zeeland
blad nr.: 12

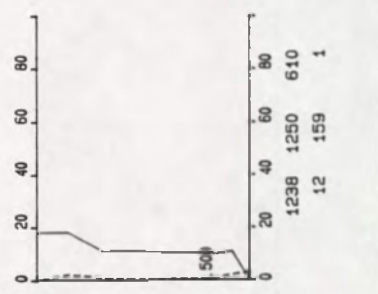
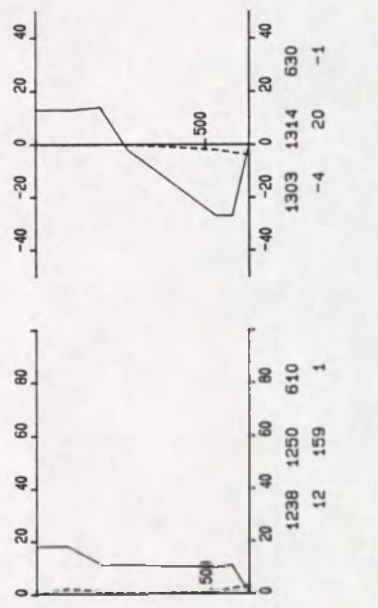
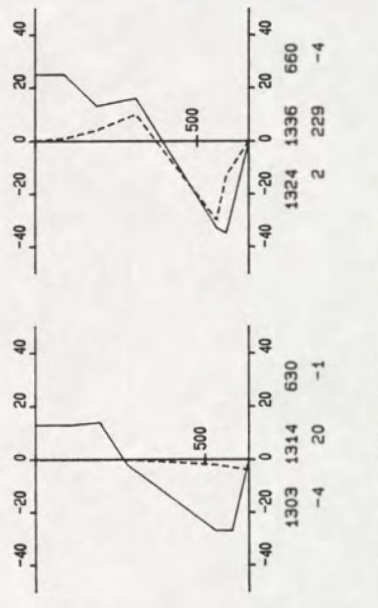
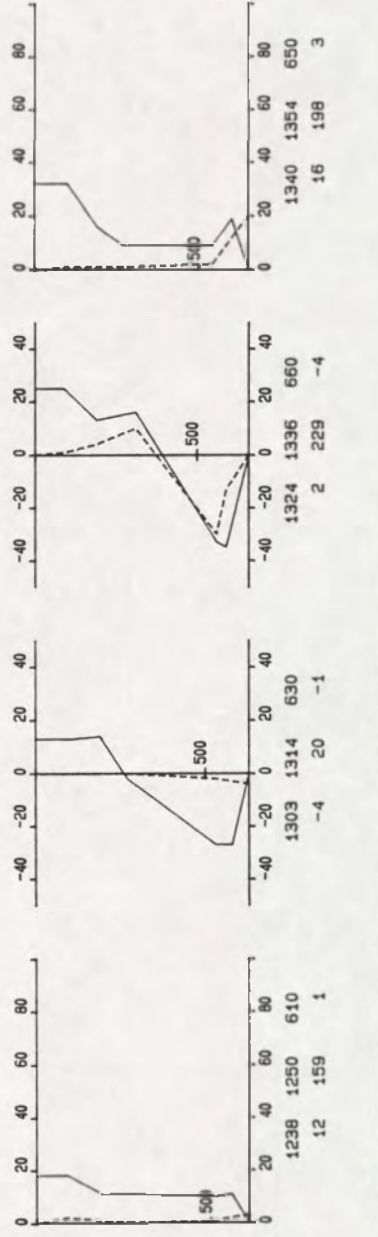
9. Vertikalen - zandconcentratie

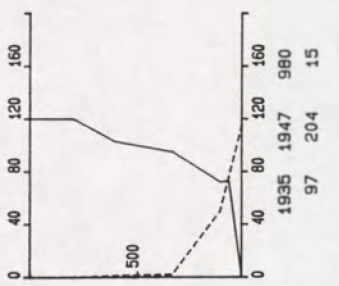
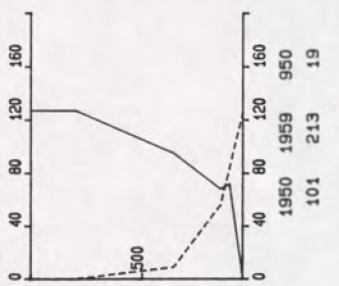
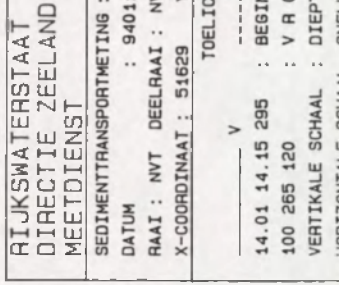
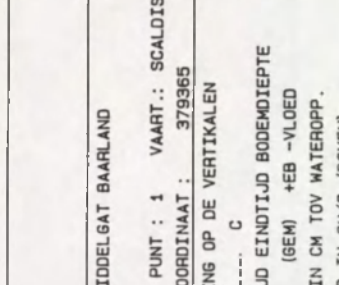
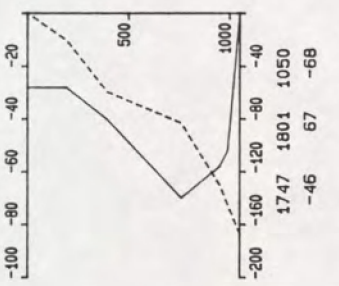
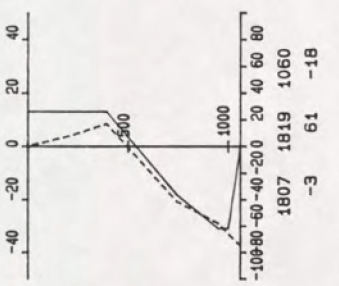
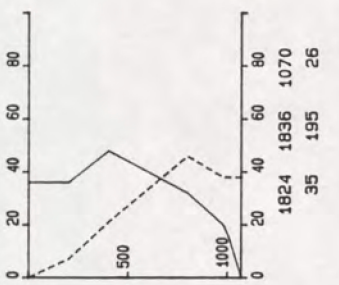
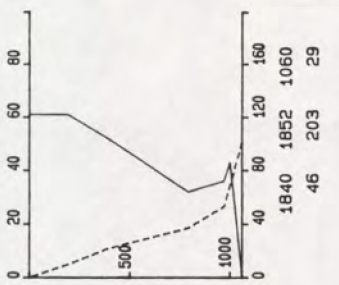
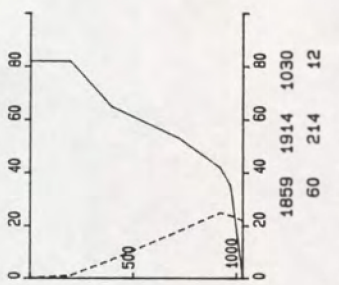
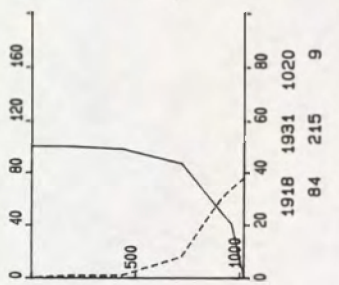
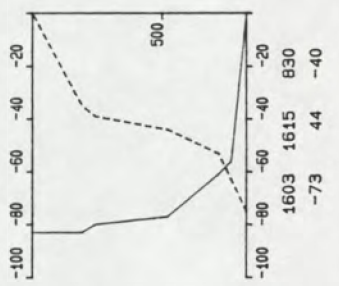
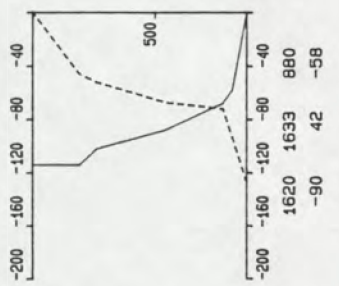
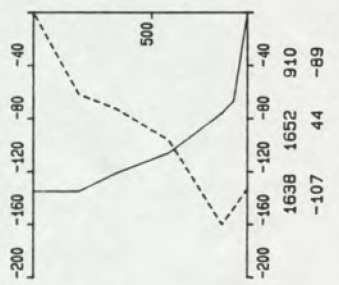
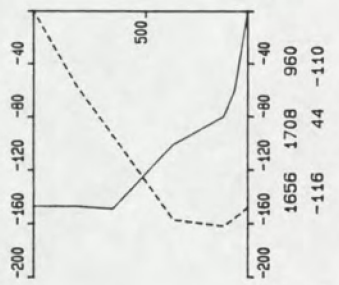
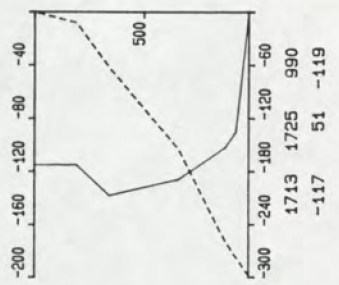
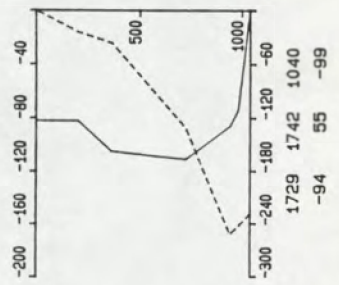
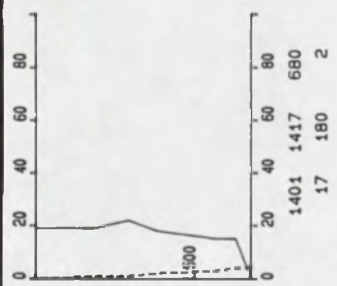
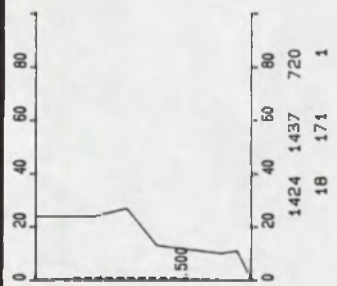
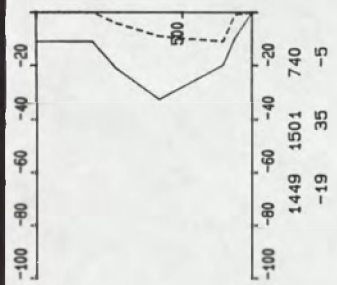
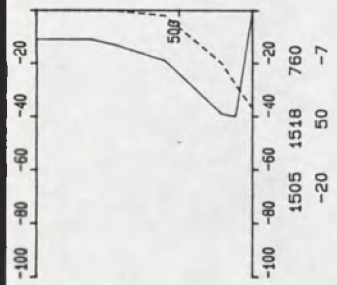
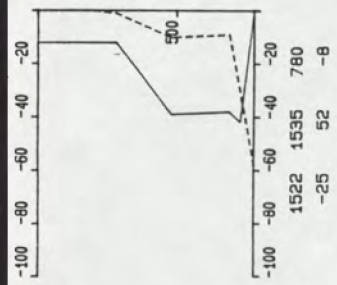
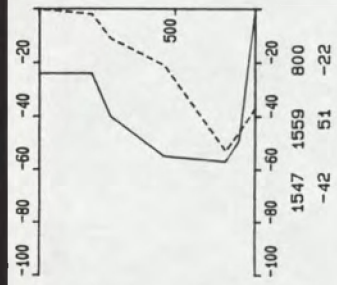


RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND
 DATUM : 940117
 RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART.: SCALDIS
 X-COORDINAAT : 51829 Y-COORDINAAT : 379365

TOELICHTING OP DE VERTIKALEN
 V ----- C
 14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIPTIE
 100 265 120 : V R C (GEM) +EB -VLOED
 VERTIKALE SCHAAAL : DIEPTIE IN CM TOV WATEROPP.
 HORIZONTALE SCHAAAL : SNELHEID IN CM/S (GOVEN)
 CONCENTRATIE IN MG/L (ONDER)

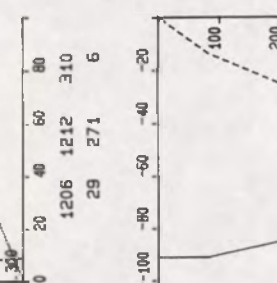
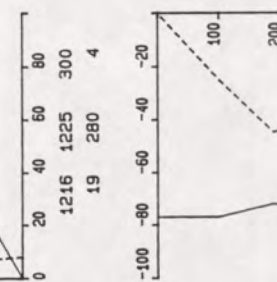
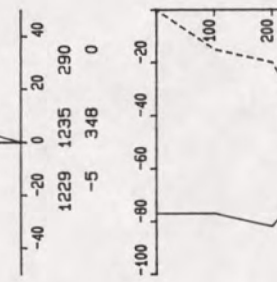
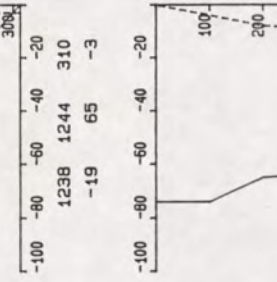
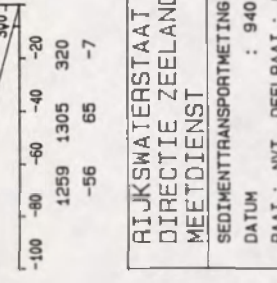
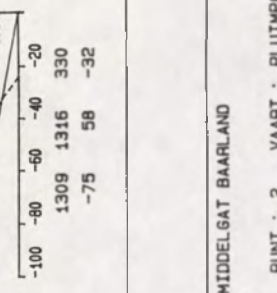
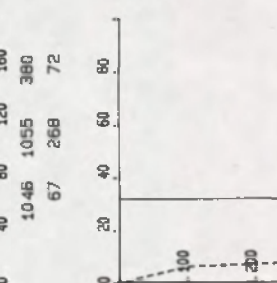
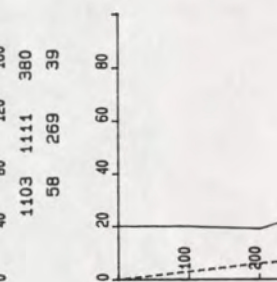
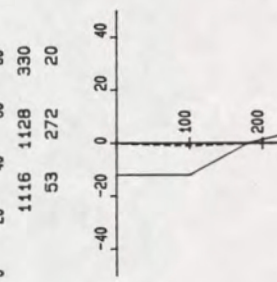
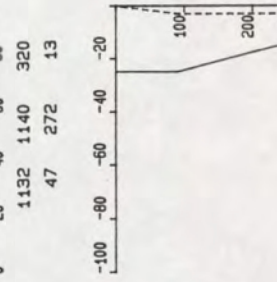
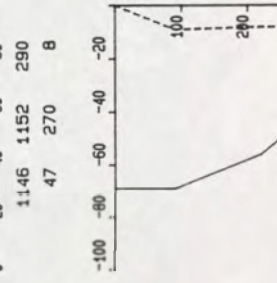
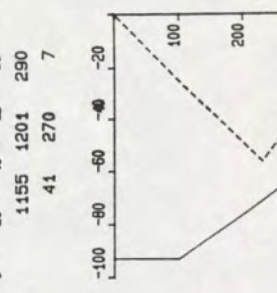
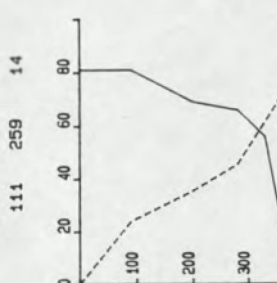
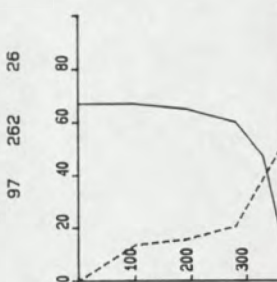
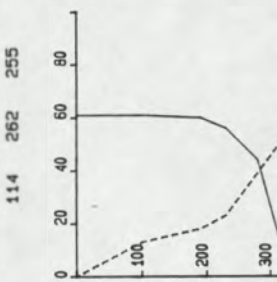
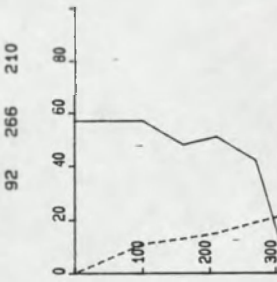
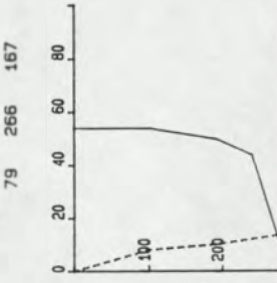
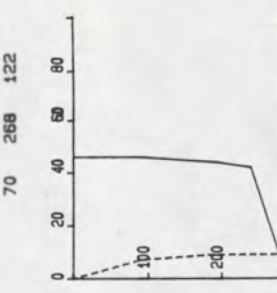
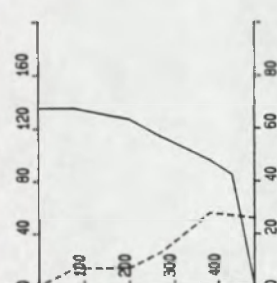
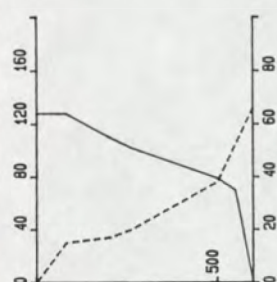
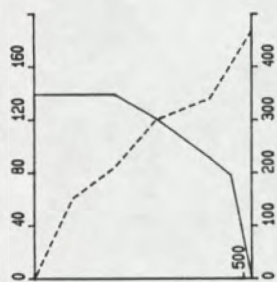
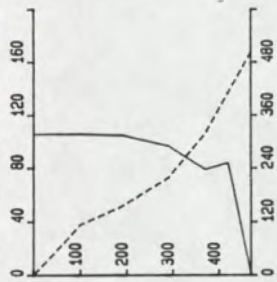
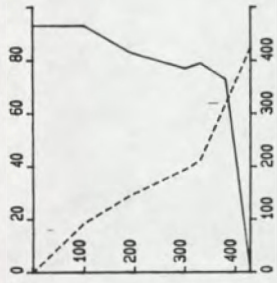
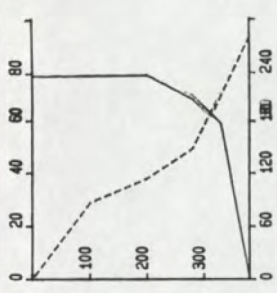




RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND

DATUM : 940117
RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART.: SCALDIS
X-COORDINAAT : 51629 Y-COORDINAAT : 379365
TOELICHTING OP DE VERTIKALEN
V ----- C
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIPTTE
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)

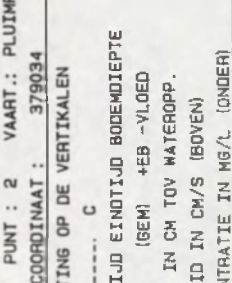
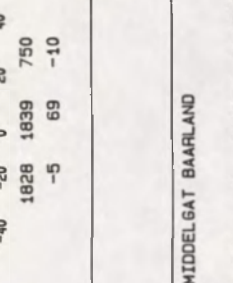
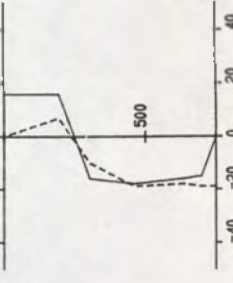
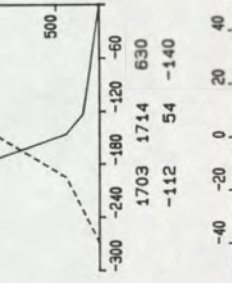
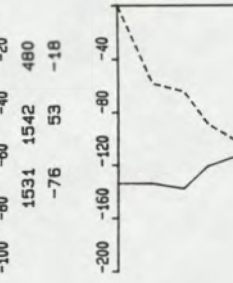
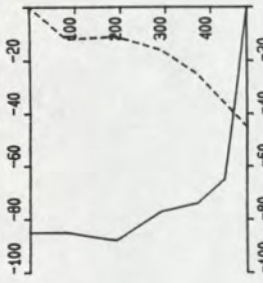
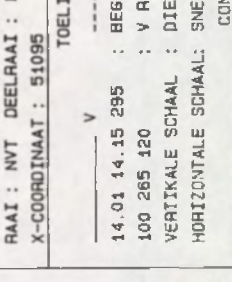
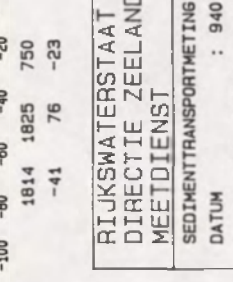
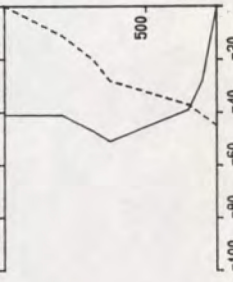
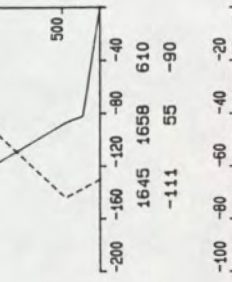
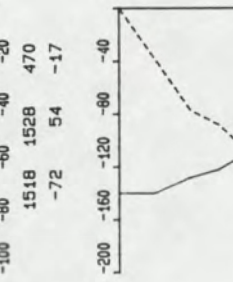
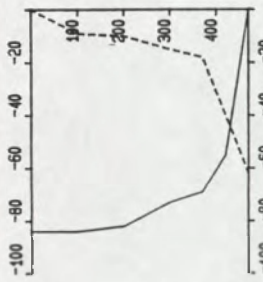
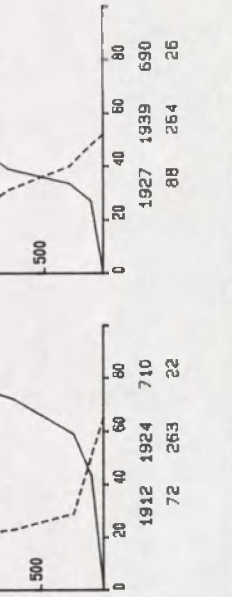
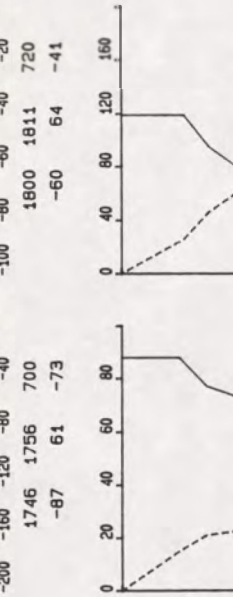
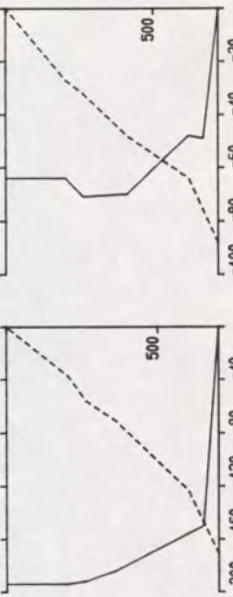
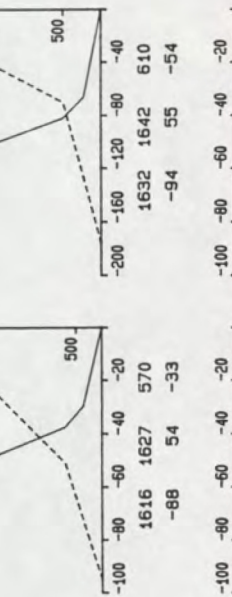
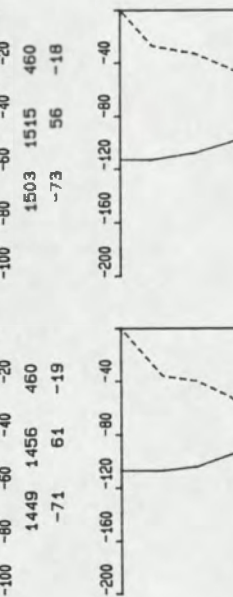
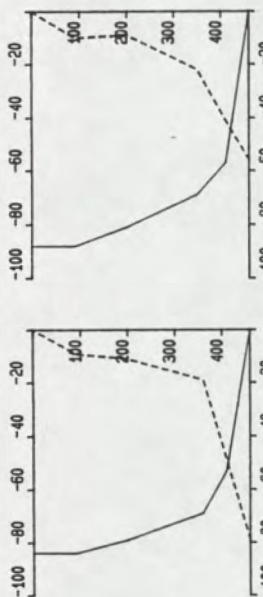
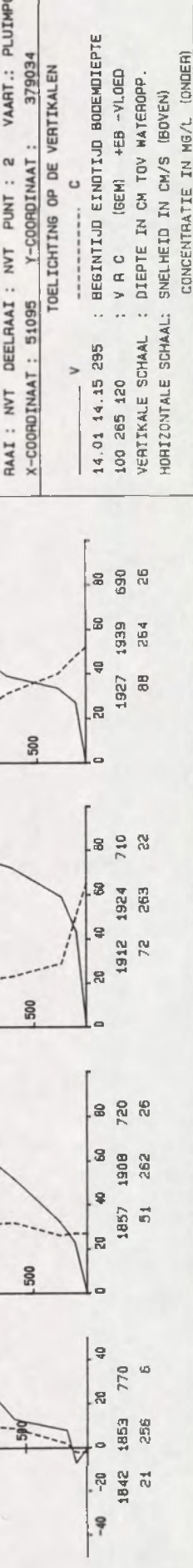
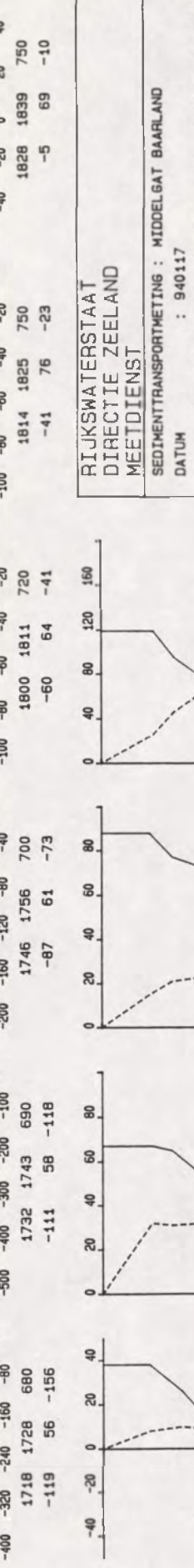
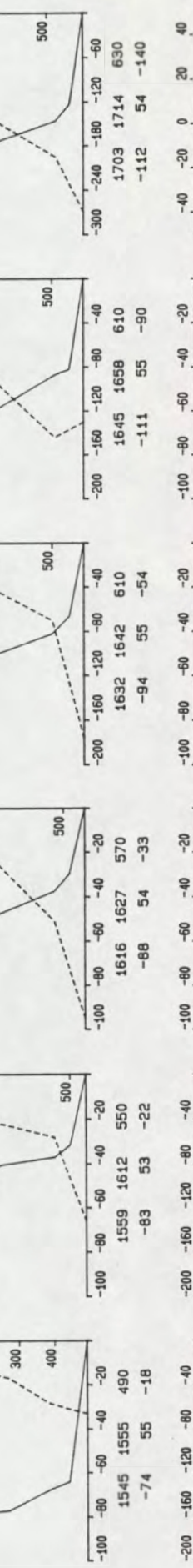
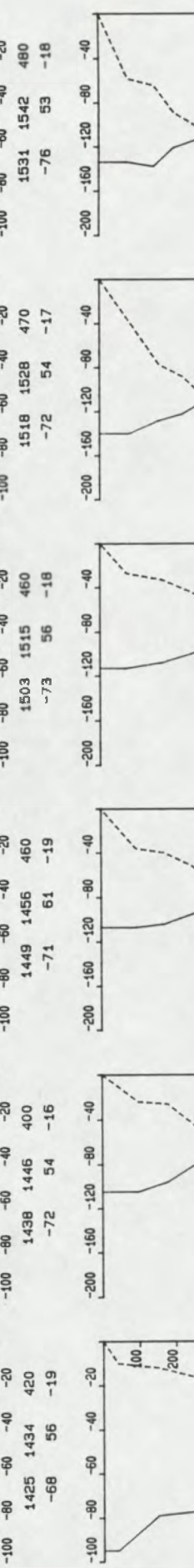
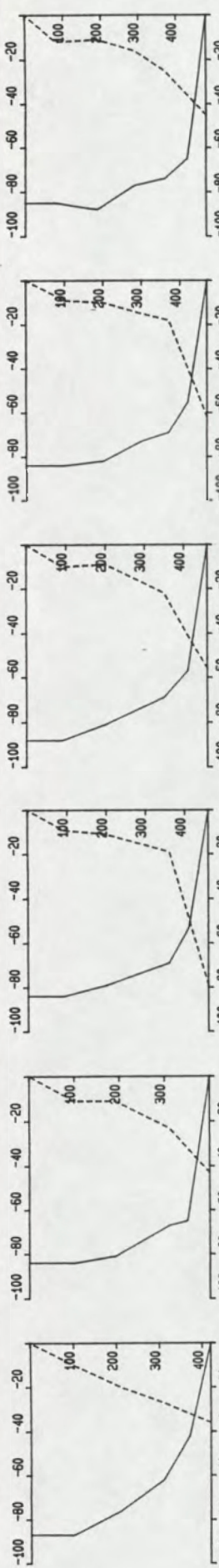


RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND
 DATUM : 940117
 RAAT : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIMPOT
 X-COORDINAAT : 51095 Y-COORDINAAT : 379034

TOELICHTING OP DE VERTIKALEN
 V ----- C

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



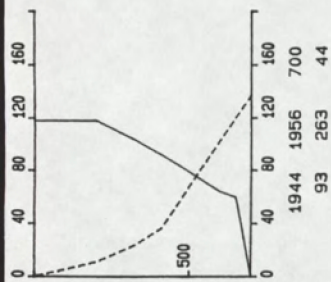
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND
DATUM : 940117
RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIMPOT
X-COORDINAAT : 51095 Y-COORDINAAT : 379034

TOELICHTING OP DE VERTIKALEN

V ----- C

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



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND

DATUM : 940117

RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIMPOT

X-COORDINAAT : 51095 Y-COORDINAAT : 379034

TOELICHTING OP DE VERTIKALEN

V ----- C

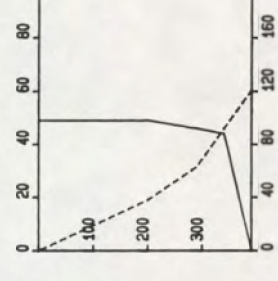
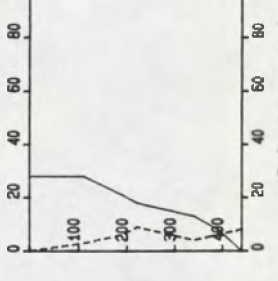
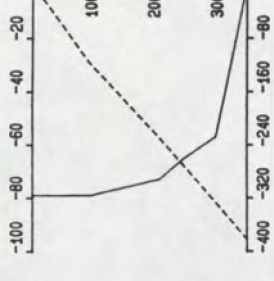
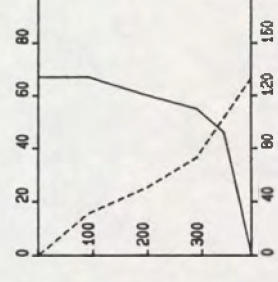
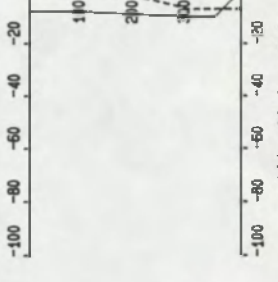
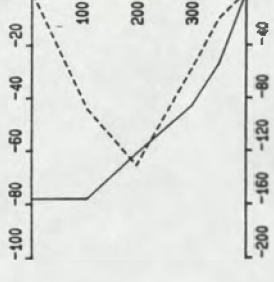
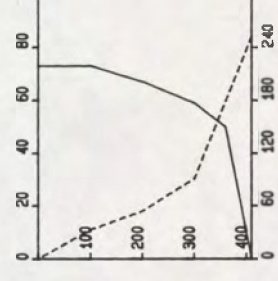
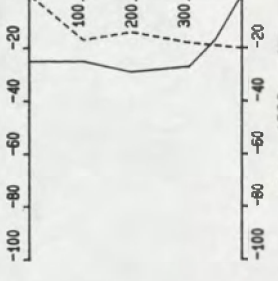
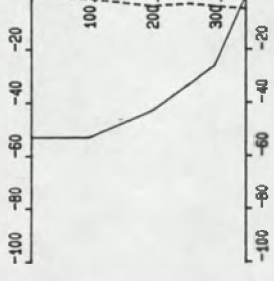
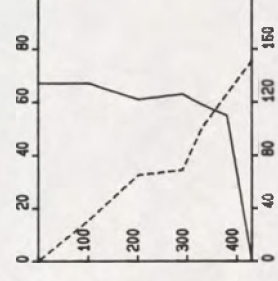
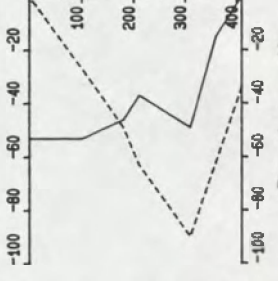
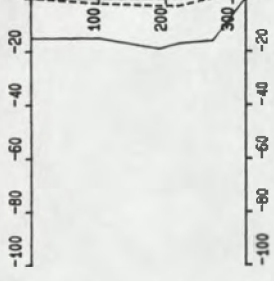
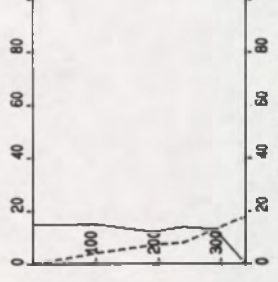
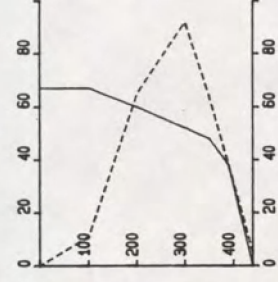
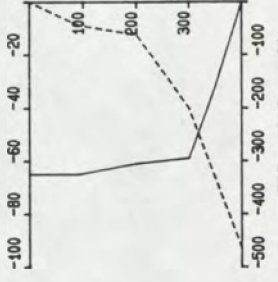
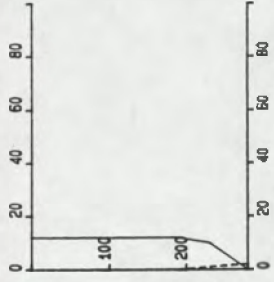
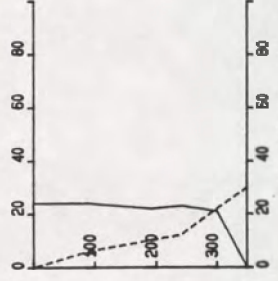
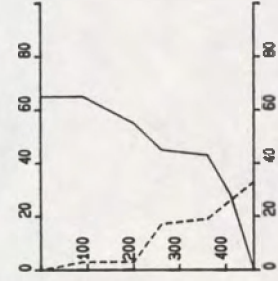
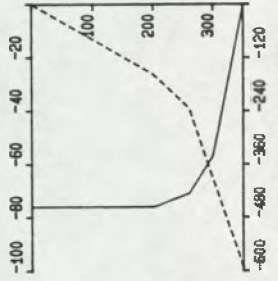
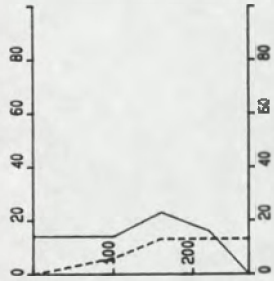
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE

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)



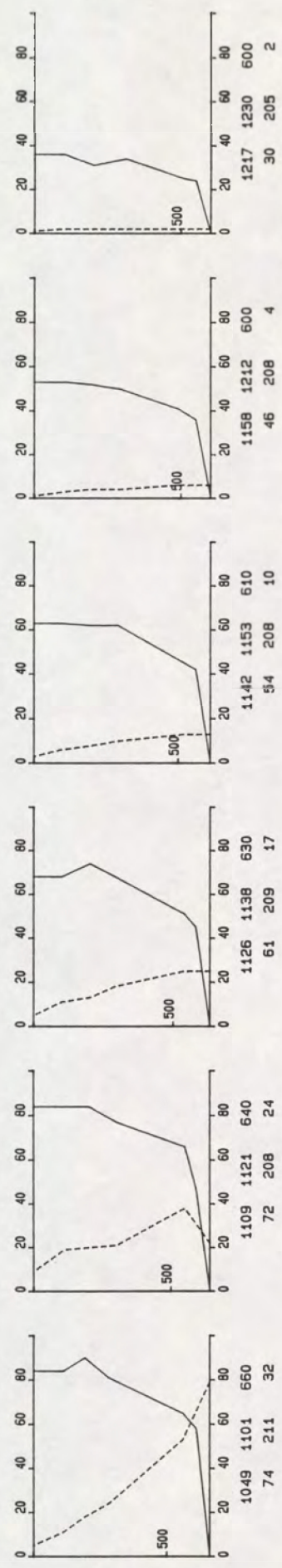
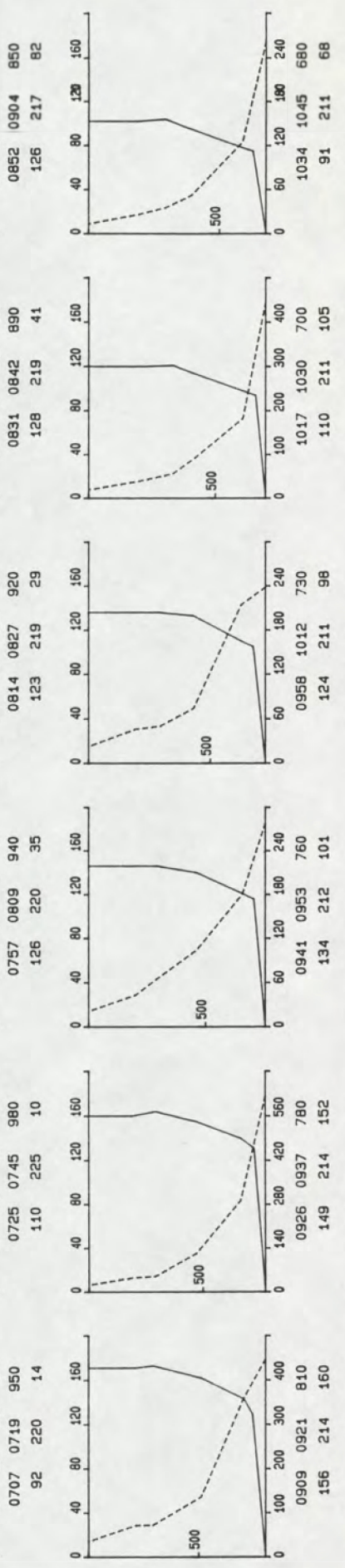
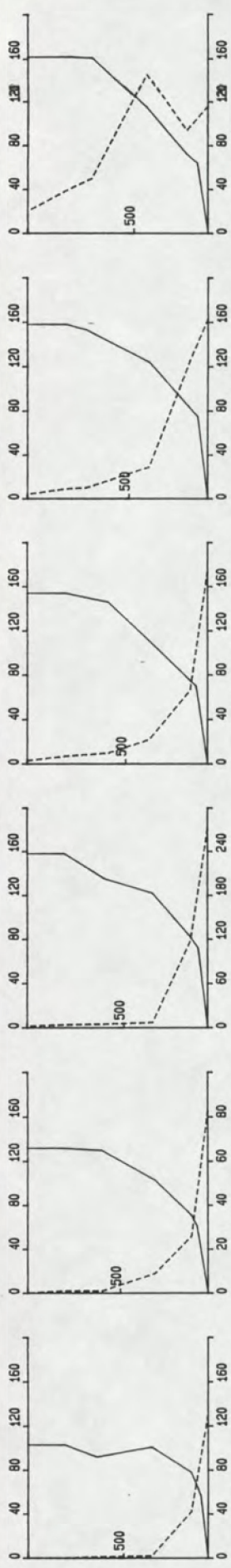
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : BOERENGAT BAARLAND
DATUM : 940117
RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: SIERIX
X-COORDINAAT : 50171 Y-COORDINAAT : 379542

TOELICHTING OP DE VERTIKALEN
V ----- C
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEMTE
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
blad nr.: 13

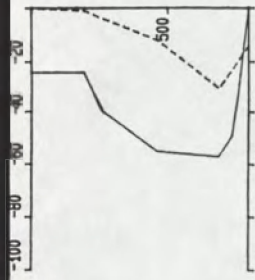
10. Vertikalen - zandtransport + tabel totaal transport



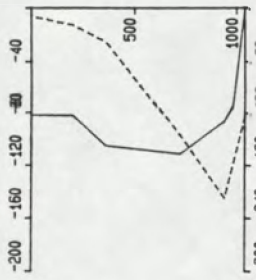
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND
 DATUM : 940117
 RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART.: SCALDIS
 X-COORDINAAT : 51629 Y-COORDINAAT : 379365

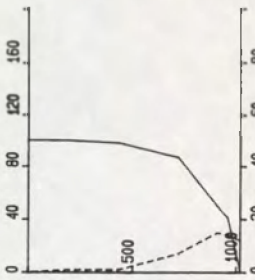
TOELICHTING OP DE VERTIKALEN
 V ----- T
 14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDEPTIE
 100 265 120 : V R T (GEM) +EB -VLOED
 VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.
 HORIZONTALE SCHAAAL : SNELHEID IN GR/M2.S (ONDER)



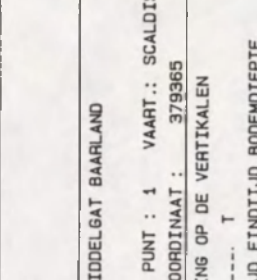
1401 1417 680
17 180 0



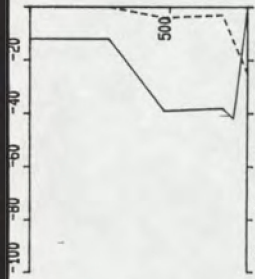
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-73 44 -30



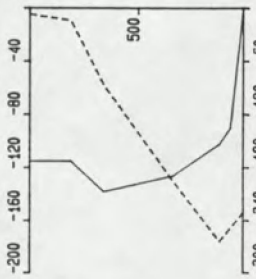
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-46 67 -37



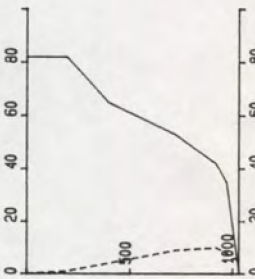
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-3 61 -5



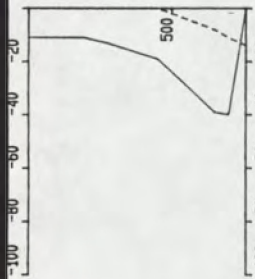
1522 1535 780
-25 52 -3



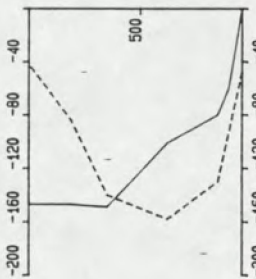
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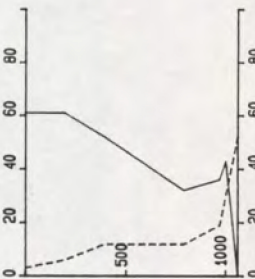
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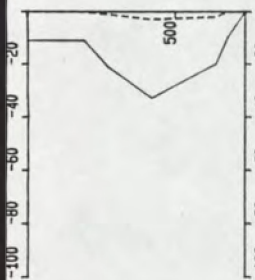
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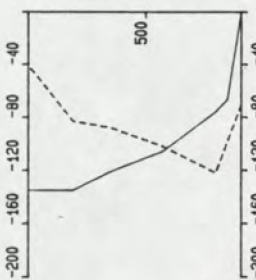
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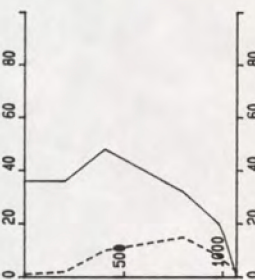
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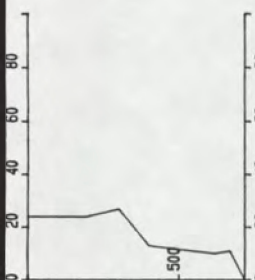
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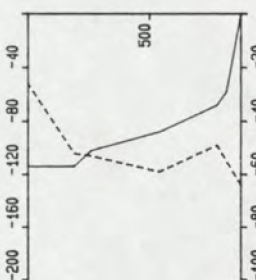
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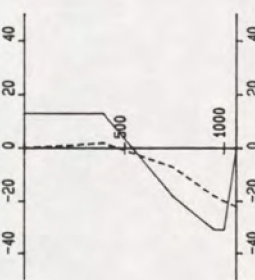
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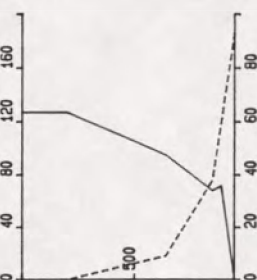
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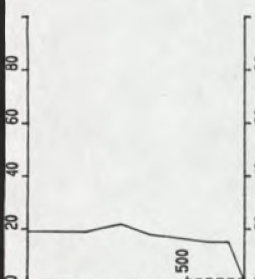
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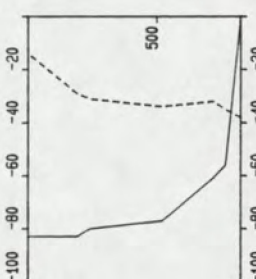
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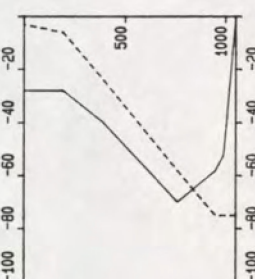
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101 213 14



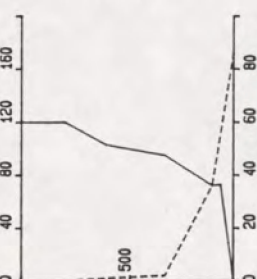
1401 1417 680
17 180 0



1503 1515 830
-73 44 -30



1747 1801 1050
-46 67 -37



1935 1947 980
97 204 11

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND

DATUM : 940117

RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART.: SCALDIS

X-COORDINAAT : 51629 Y-COORDINAAT : 379365

TOELICHTING OP DE VERTIKALEN

V ----- T

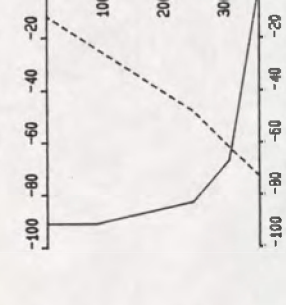
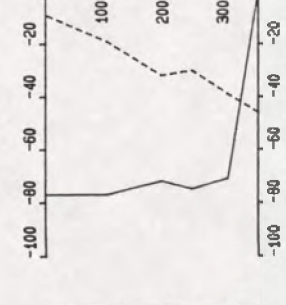
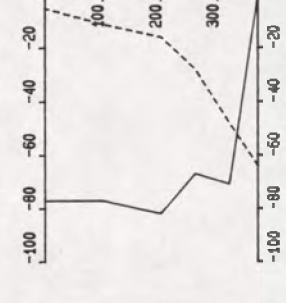
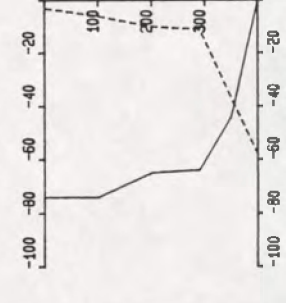
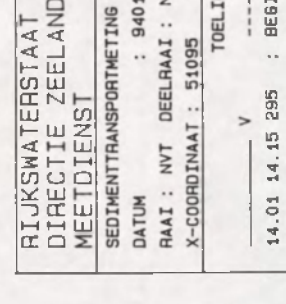
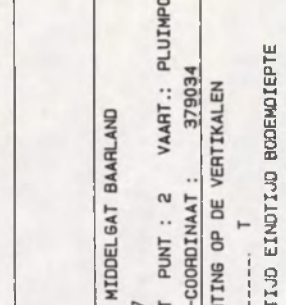
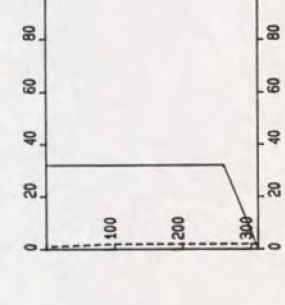
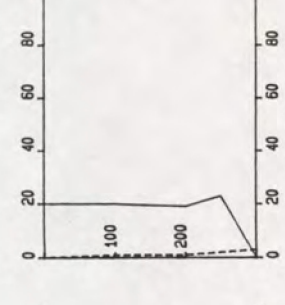
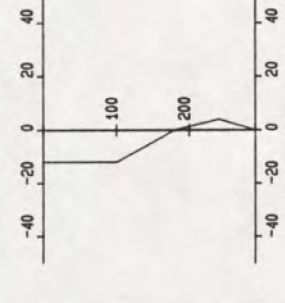
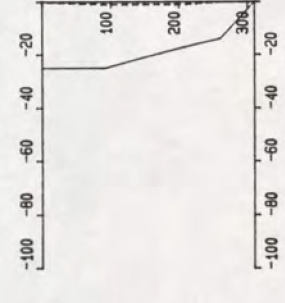
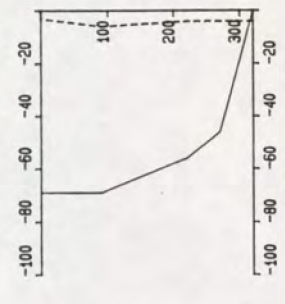
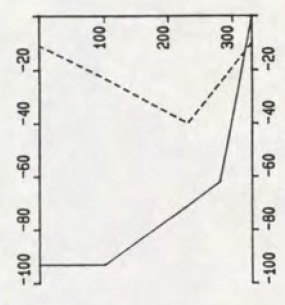
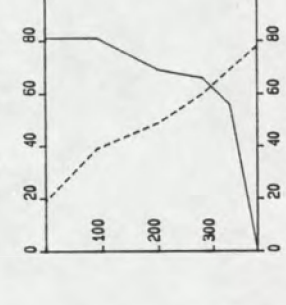
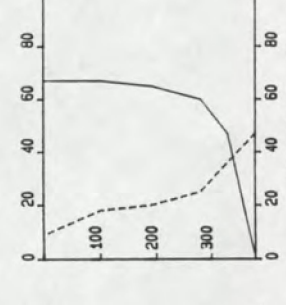
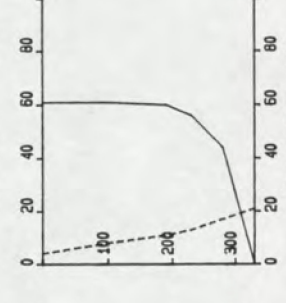
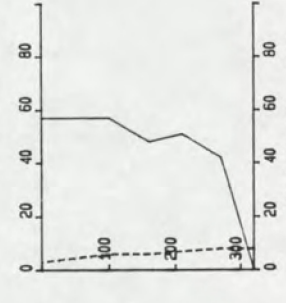
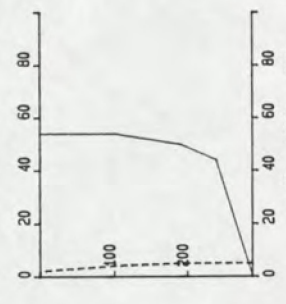
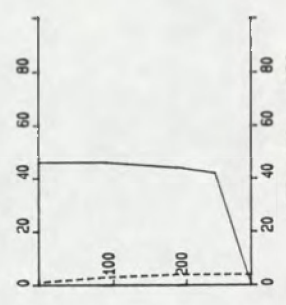
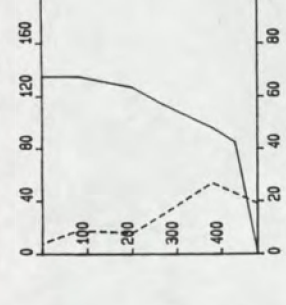
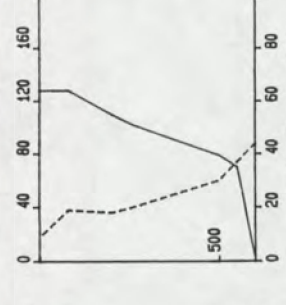
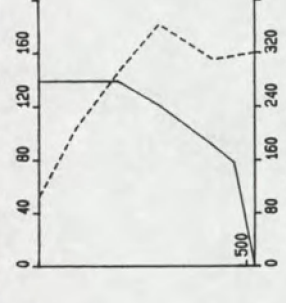
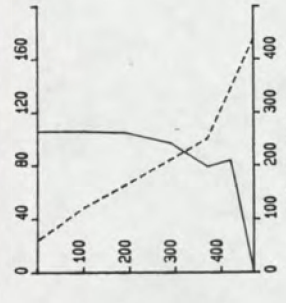
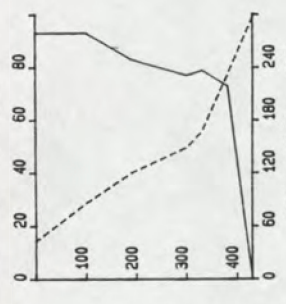
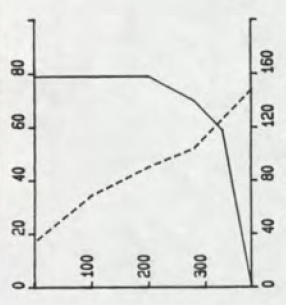
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIPTTE

100 265 120 : V R T (SEM) +EB -VLOED

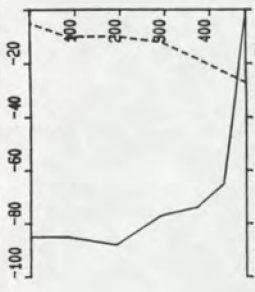
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.

HORIZONTALE SCHAAL : SNELHEID IN CM/S (BOVEN)

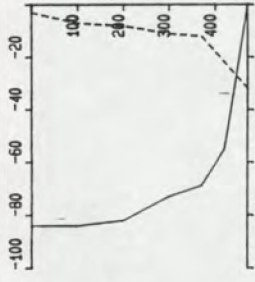
TRANSPORT IN GR/M2.S (ONDER)



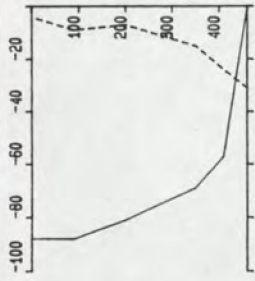
RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST
 SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND
 DATUM : 940117
 RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIMPOT
 X-COORDINAAT : 51095 Y-COORDINAAT : 379034
 TOELICHTING OP DE VERTIKALEN
 V ----- T
 14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
 100 265 120 : V R T (GEM) +EB -VLOED
 VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.
 HORIZONTALE SCHAAAL : SNELHEID IN CM/S (BOVEN)
 TRANSPORT IN GR/M2.S (ONDER)



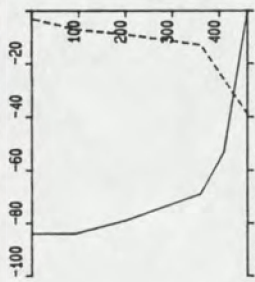
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-76 53 -14



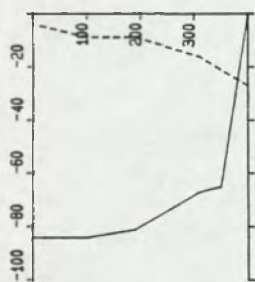
1518 1528 470
-72 54 -11



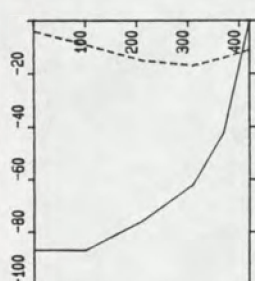
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-73 56 -12



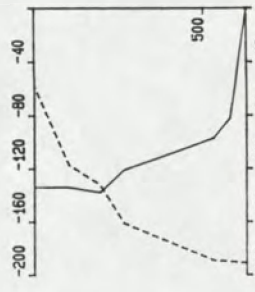
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-71 61 -12



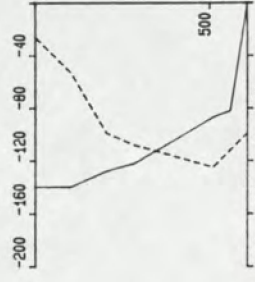
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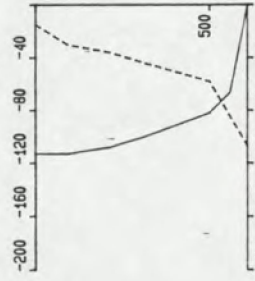
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-68 56 -12



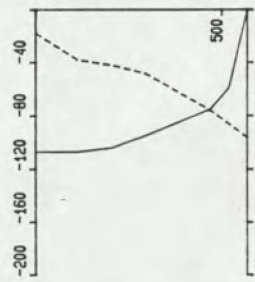
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-112 54 -153



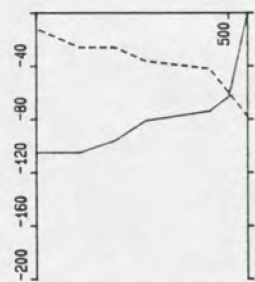
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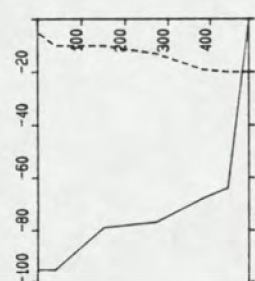
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-94 55 -47



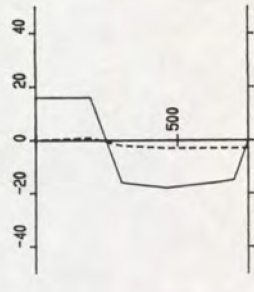
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-88 54 -27



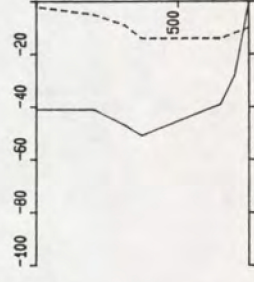
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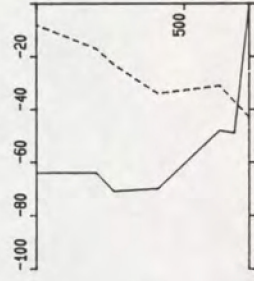
1545 1555 490
-74 55 -14



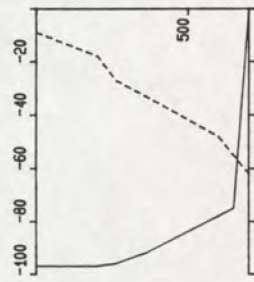
1828 1839 750
-5 69 -2



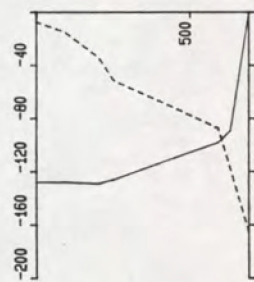
1814 1825 750
-41 76 -10



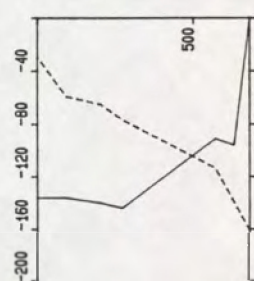
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-60 64 -26



1746 1756 700
-87 61 -64



1732 1743 690
-111 58 -122



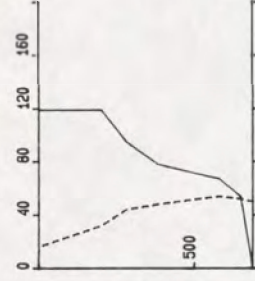
1718 1728 680
-119 56 -175

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEEDIENST

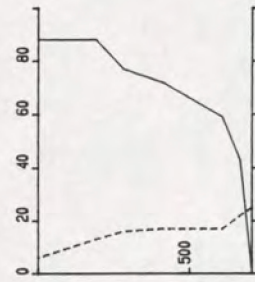
SEDIMENTTRANSPORTMETING : MIDDELSAT BAARLAND
DATUM : 940117
RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIMPOT
X-COORDINAAT : 51095 Y-COORDINAAT : 379034

TOELICHTING OP DE VERTIKALEN

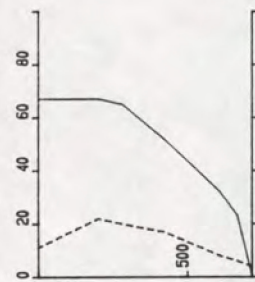
V	T
14.01 14.15 295	: BEGINTIJD EINDTIJD BODEMDIPTTE
100 265 120	: V R T (GEM) 4EB -VLOED
	VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
	HORIZONTALE SCHAAL : SNELHEID IN CM/S (BOVEN)



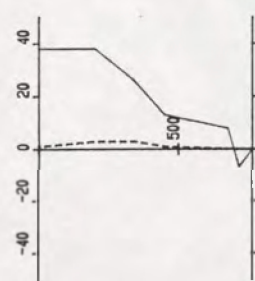
1927 1939 690
86 264 21



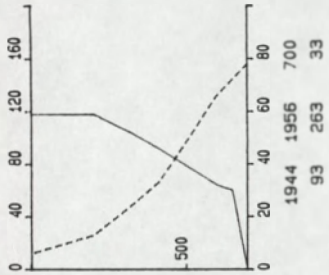
1912 1924 710
72 263 15



1857 1908 720
51 262 15



1842 1853 770
21 256 2



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

BEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND

DATUM : 940117

RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIMPOT

X-COORDINAAT : 51095 Y-COORDINAAT : 379034

TOELICHTING OP DE VERTIKALEN

V ----- T

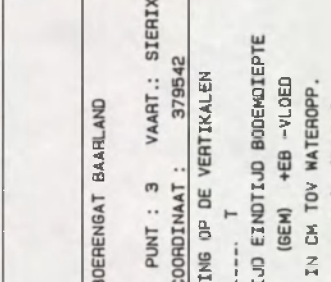
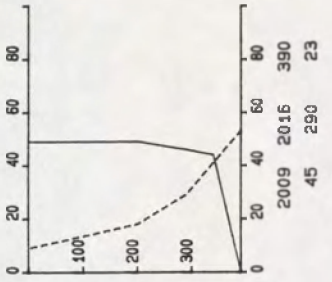
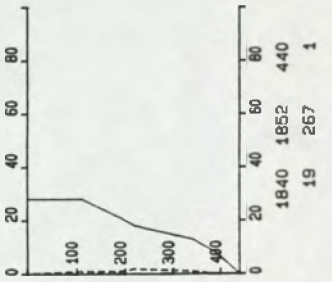
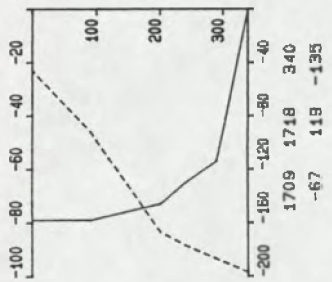
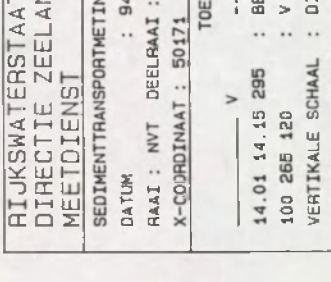
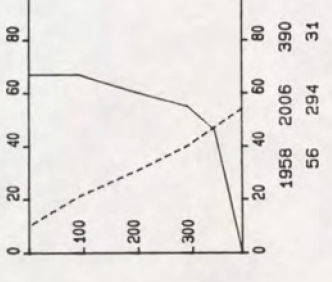
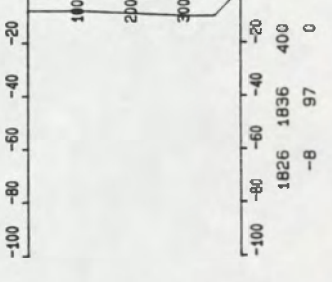
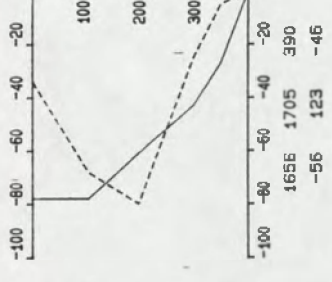
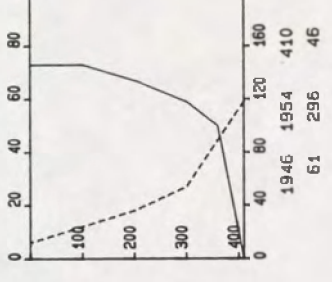
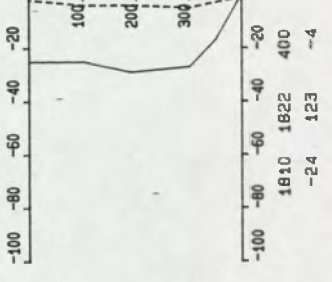
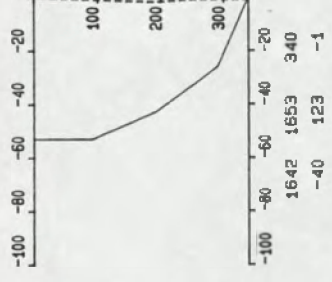
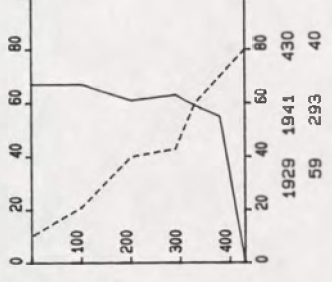
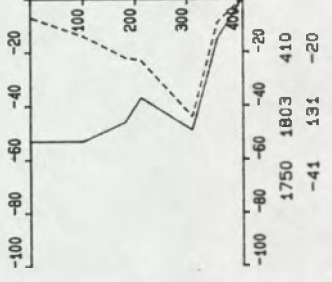
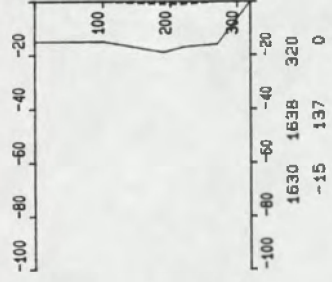
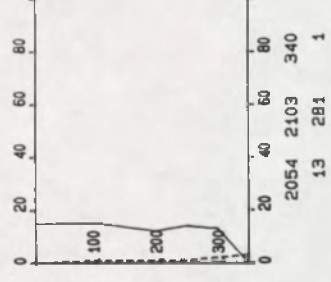
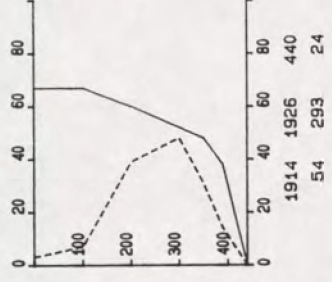
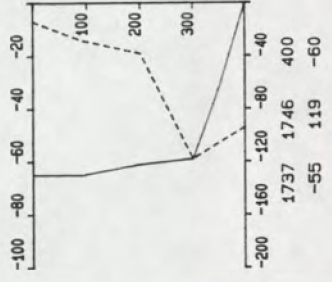
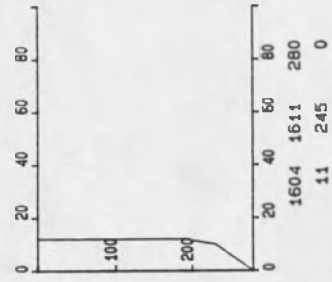
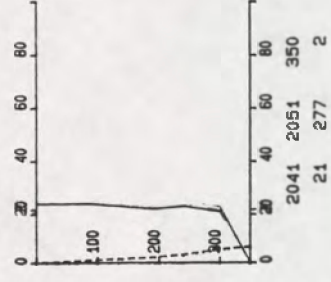
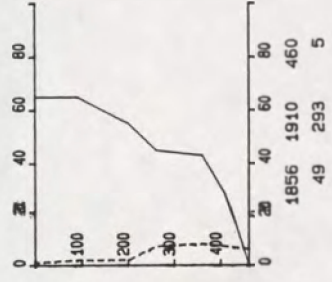
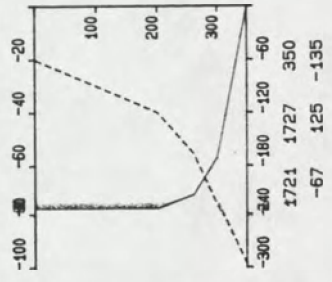
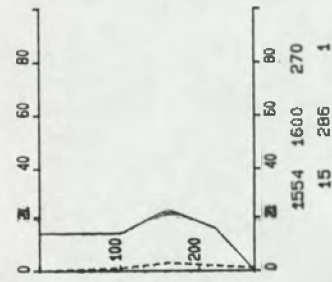
14.01 14.15 295 : BEGINTIJD EINTIJD BOEDEMDIEPTE

100 265 120 : V R T (SEM) *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
MEEIDIENSI

SEDIMENTTRANSPORTMETING : BOERENGAT BAARLAND

DATUM : 940117

RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART : STERIX

X-COORDINAAT : 50171 Y-COORDINAAT : 379542

TOELICHTING OP DE VERTIKALEN

V ----- T

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDEPTIE

100 265 120 : V R T (GEM) +EB -VLOED

VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)

TRANSPORT IN GR/ME.S (ONDER)

/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: MIDDELGAT  MP 1           ;VAART.: SCALDIS
00005 FILENAAM: AZTM10V94011707
00006 -----
00007 | TIJD | DIEPTE | Ugem | Ttot |
00008 | MET  | cm     | cm/s | g/m.s |
00009 |-----|-----|-----|-----|
00010 | 713  | 950.  | 92.  | 129. |
00011 | 735  | 980.  | 110. | 102. |
00012 | 803  | 940.  | 126. | 330. |
00013 | 820  | 920.  | 123. | 263. |
00014 | 836  | 890.  | 128. | 366. |
00015 | 858  | 850.  | 126. | 694. |
00016 | 915  | 810.  | 156. | 1298. |
00017 | 931  | 780.  | 149. | 1186. |
00018 | 947  | 760.  | 134. | 770. |
00019 | 1005 | 730.  | 124. | 714. |
00020 | 1023 | 700.  | 110. | 733. |
00021 | 1039 | 680.  | 91.  | 462. |
00022 | 1055 | 660.  | 74.  | 213. |
00023 | 1115 | 640.  | 72.  | 155. |
00024 | 1132 | 630.  | 61.  | 110. |
00025 | 1147 | 610.  | 54.  | 58.  |
00026 | 1205 | 600.  | 46.  | 26.  |
00027 | 1223 | 600.  | 30.  | 11.  |
00028 | 1244 | 610.  | 12.  | 0.  |
00029 | 1308 | 630.  | -4.  | -2.  |
00030 | 1330 | 660.  | 2.  | -12. |
00031 | 1347 | 650.  | 16.  | 2.  |
00032 | 1409 | 680.  | 17.  | 2.  |
00033 | 1430 | 720.  | 18.  | 0.  |
00034 | 1455 | 740.  | -19. | -8.  |
00035 | 1511 | 760.  | -20. | -20. |
00036 | 1528 | 780.  | -25. | -24. |
00037 | 1553 | 800.  | -42. | -92. |
00038 | 1609 | 830.  | -73. | -252. |
00039 | 1626 | 880.  | -90. | -454. |
00040 | 1645 | 910.  | -107. | -828. |
00041 | 1702 | 960.  | -116. | -1131. |
00042 | 1719 | 990.  | -117. | -1324. |
00043 | 1735 | 1040. | -94.  | -972. |
00044 | 1754 | 1050. | -46.  | -392. |
00045 | 1813 | 1060. | -3.  | -53. |
00046 | 1830 | 1070. | 35.  | 90.  |
00047 | 1846 | 1060. | 46.  | 134. |
00048 | 1906 | 1030. | 60.  | 55.  |
00049 | 1924 | 1020. | 84.  | 52.  |
00050 | 1941 | 980.  | 97.  | 108. |
00051 | 1954 | 950.  | 101. | 135. |
00052 -----
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/AZTM/ADMI/ZTM25A.DAT

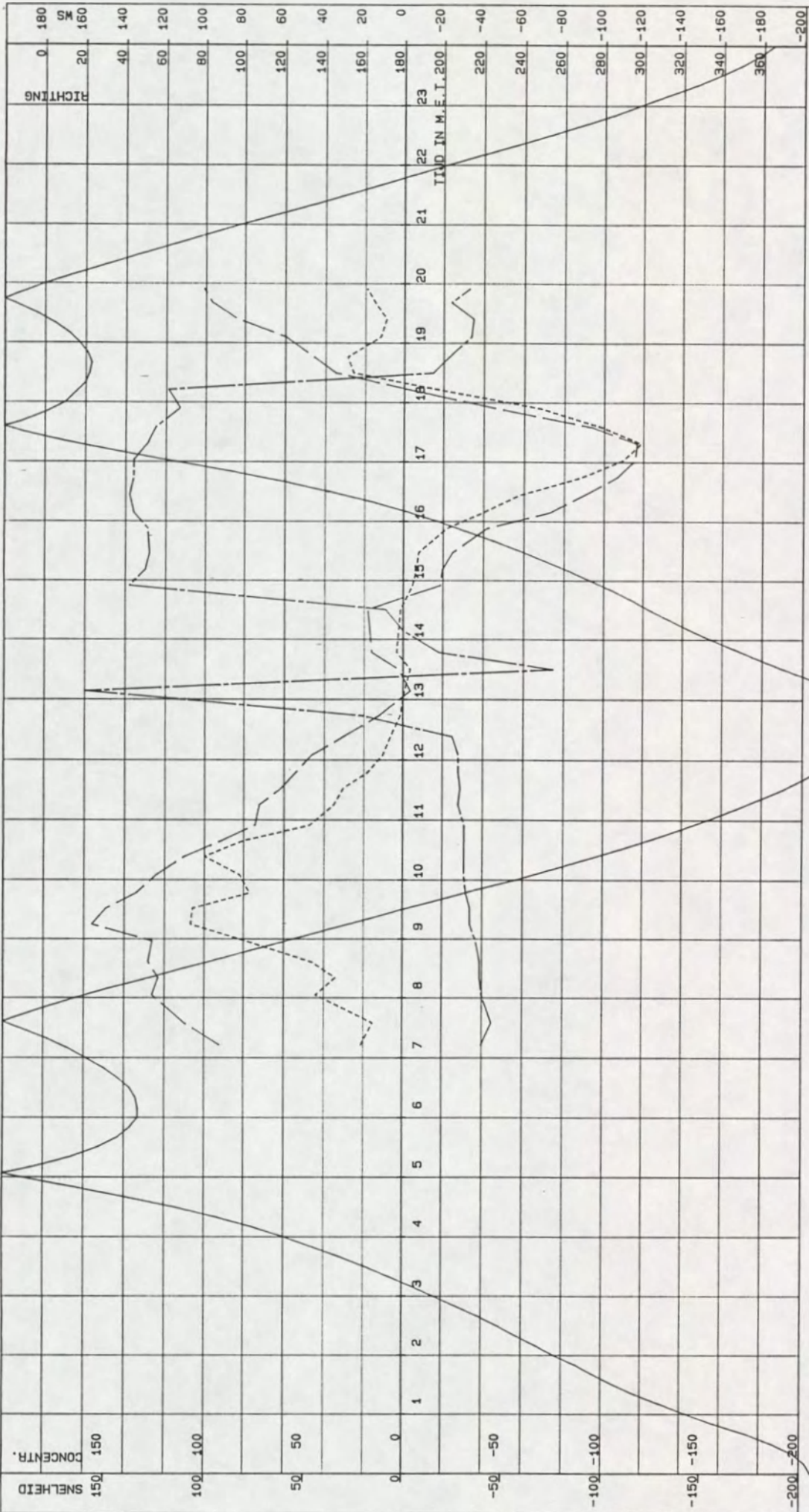
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00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L   G E M I D D E L D
00003 .....
00004 LOKATIE: MIDDELGAT   MP 2           ;VAART.: PLUIMPOT
00005 FILENAAM: AZTM01V94011707
00006 -----
00007 |   TIJD   |   DIEPTE   |   Vgem   |   Ttot   |
00008 |   MET    |   cm       |   cm/s   |   g/m.s  |
00009 |-----|-----|-----|-----|
00010 |   729    |   480.    |   111.   |   70.    |
00011 |   755    |   600.    |   97.    |   142.   |
00012 |   922    |   520.    |   114.   |  1471.  |
00013 |   956    |   470.    |   92.    |   935.   |
00014 |  1020    |   430.    |   79.    |   585.   |
00015 |  1038    |   380.    |   70.    |   335.   |
00016 |  1050    |   380.    |   67.    |   187.   |
00017 |  1107    |   380.    |   58.    |   87.    |
00018 |  1122    |   330.    |   53.    |   36.    |
00019 |  1136    |   320.    |   47.    |   20.    |
00020 |  1149    |   290.    |   47.    |   12.    |
00021 |  1158    |   290.    |   41.    |   10.    |
00022 |  1209    |   310.    |   29.    |   6.     |
00023 |  1220    |   300.    |   19.    |   4.     |
00024 |  1232    |   290.    |   -5.    |   0.     |
00025 |  1241    |   310.    |  -19.    |  -2.    |
00026 |  1302    |   320.    |  -56.    | -15.    |
00027 |  1312    |   330.    |  -75.    | -83.    |
00028 |  1332    |   350.    |  -78.    | -139.   |
00029 |  1344    |   350.    |  -69.    | -95.    |
00030 |  1358    |   370.    |  -70.    | -86.    |
00031 |  1413    |   400.    |  -61.    | -60.    |
00032 |  1429    |   420.    |  -68.    | -52.    |
00033 |  1442    |   400.    |  -72.    | -49.    |
00034 |  1452    |   460.    |  -71.    | -57.    |
00035 |  1509    |   460.    |  -73.    | -57.    |
00036 |  1523    |   470.    |  -72.    | -52.    |
00037 |  1536    |   480.    |  -76.    | -65.    |
00038 |  1550    |   490.    |  -74.    | -67.    |
00039 |  1605    |   550.    |  -83.    | -98.    |
00040 |  1621    |   570.    |  -88.    | -153.   |
00041 |  1637    |   610.    |  -94.    | -288.   |
00042 |  1651    |   610.    | -111.    | -578.   |
00043 |  1708    |   630.    | -112.    | -965.   |
00044 |  1723    |   680.    | -119.    | -1187.  |
00045 |  1737    |   690.    | -111.    | -841.   |
00046 |  1751    |   700.    |  -87.    | -445.   |
00047 |  1805    |   720.    |  -60.    | -186.   |
00048 |  1819    |   750.    |  -41.    |  -73.   |
00049 |  1833    |   750.    |   -5.    |  -12.   |
00050 |  1847    |   770.    |   21.    |   12.   |
00051 |  1902    |   720.    |   51.    |  106.   |
00052 |  1918    |   710.    |   72.    |  108.   |
00053 |  1933    |   690.    |   88.    |  142.   |
00054 |  1950    |   700.    |   93.    |  233.   |
00055 -----
```

/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L   G E M I D D E L D
00003 .....
00004 LOKATIE: BOERENGAT   MP 3           ;VAART.: SIERIX
00005 FILENAAM: AZTM09U94011715
00006 -----
00007 |   TIJD   |   DIEPTE   |   Vgem   |   Ttot   |
00008 |   MET    |   cm       |   cm/s   |   g/m.s  |
00009 |-----|-----|-----|-----|
00010 |  1557   |  270.     |  15.     |    4.    |
00011 |  1607   |  280.     |  11.     |    0.    |
00012 |  1634   |  320.     | -15.     |   -1.    |
00013 |  1647   |  340.     | -40.     |   -4.    |
00014 |  1700   |  390.     | -56.     | -179.   |
00015 |  1713   |  340.     | -67.     | -460.   |
00016 |  1724   |  350.     | -67.     | -474.   |
00017 |  1741   |  400.     | -55.     | -239.   |
00018 |  1756   |  410.     | -41.     |  -81.   |
00019 |  1816   |  400.     | -24.     |  -15.   |
00020 |  1831   |  400.     |  -8.     |   -2.   |
00021 |  1846   |  440.     |  19.     |    4.   |
00022 |  1903   |  460.     |  49.     |   21.   |
00023 |  1920   |  440.     |  54.     |  104.   |
00024 |  1935   |  430.     |  59.     |  174.   |
00025 |  1950   |  410.     |  61.     |  188.   |
00026 |  2002   |  390.     |  56.     |  122.   |
00027 |  2012   |  390.     |  45.     |   89.   |
00028 |  2046   |  350.     |  21.     |    9.   |
00029 |  2058   |  340.     |  13.     |    4.   |
00030 -----
```


directie zeeland
meetdienst zeeland
blad nr.: 14

11. Gemiddelde krommen - zandconcentratie



MIDDELGAT OMGEVING BAARLAND MEETPUNT 1

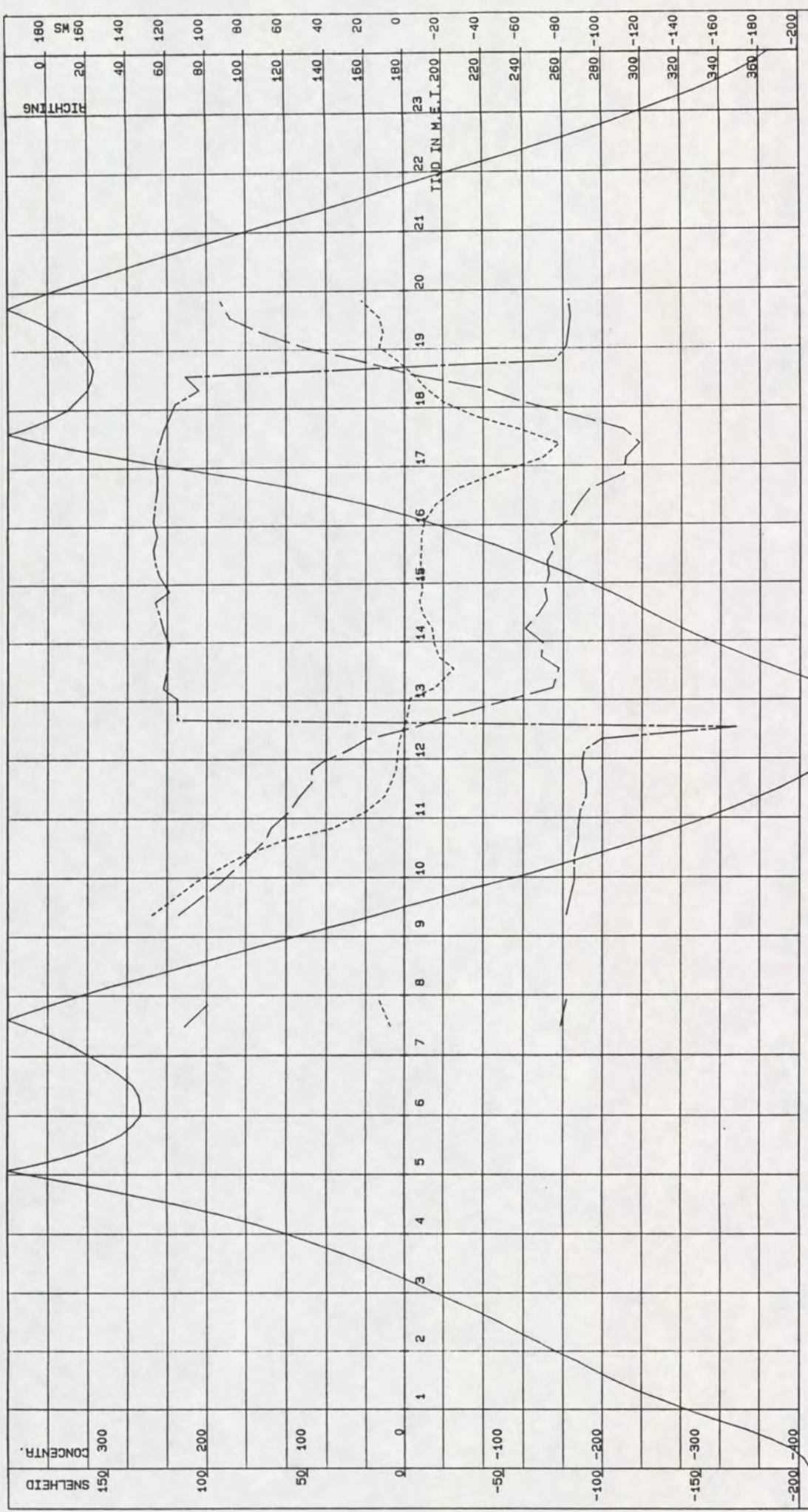
————— GETIJLIJN HANS .cm. ——— . SNELHEID .cm/s. ----- CONCENTRATIE .mg/l. ----- RICHTING .deg. GEMIDDELDEN OVER VERTIKAAL

VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VISNR. : 102.3.3-10

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 2

_____ GETIJLIJN HANS .cm. _____ SNELHEID .cm/s. ----- CONCENTRATIE .mg/l. _____ RICHTING .deg. GEMIDDELDEN OVER VERTIKAAL

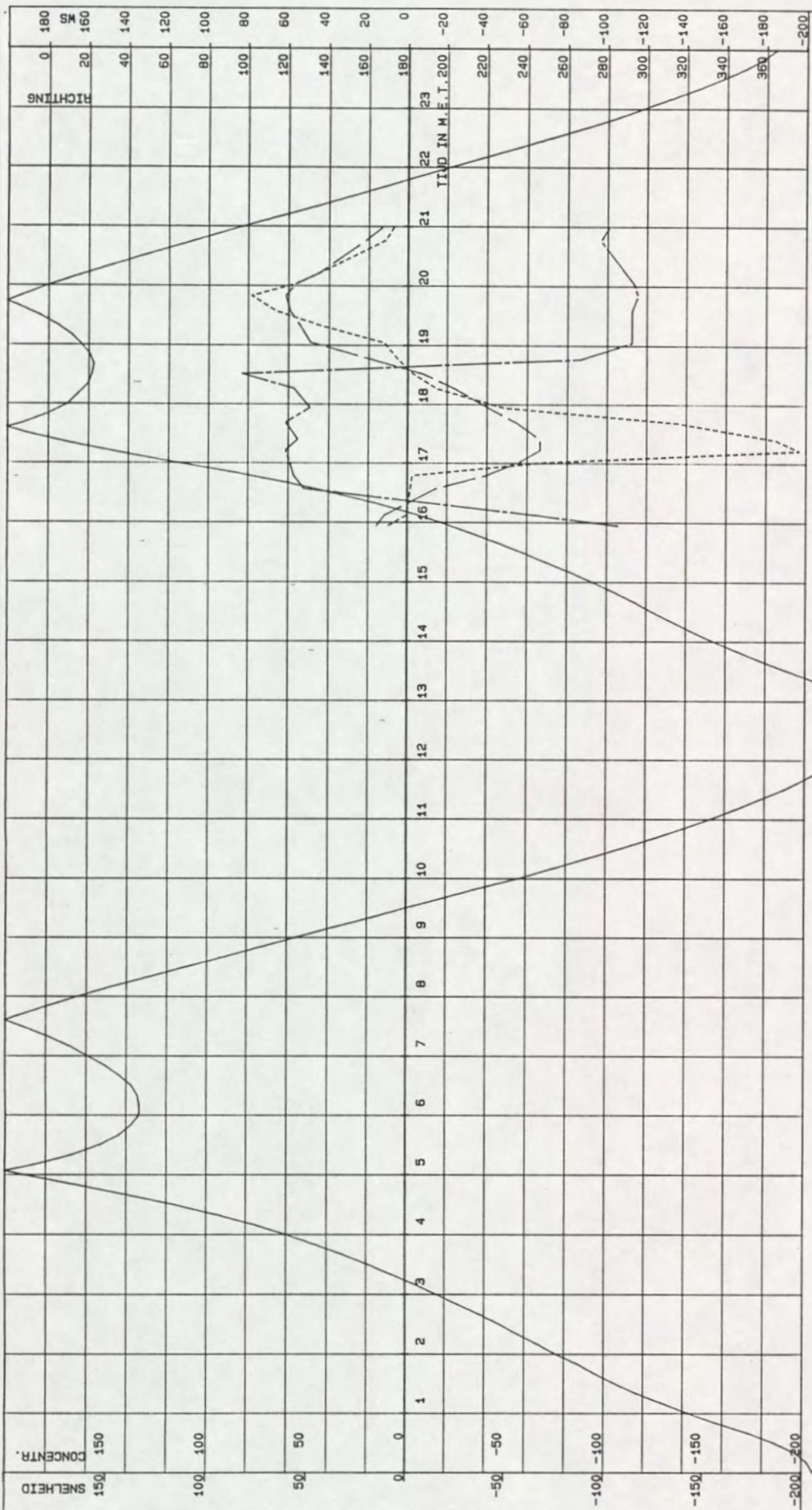
VAARTUIG : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

POSITIE .X. : 51095
 POSITIE .Y. : 379034

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



BOERENGAT OMGEVING BAARLAND MEETPUNT 3

————— GETIJLIJN HANS .cm. ——— .SNELHEID.cm/s. ----- CONCENTRATIE.mg/l. ----- RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

POSITIE .X. : 50171
 POSITIE .Y. : 379542

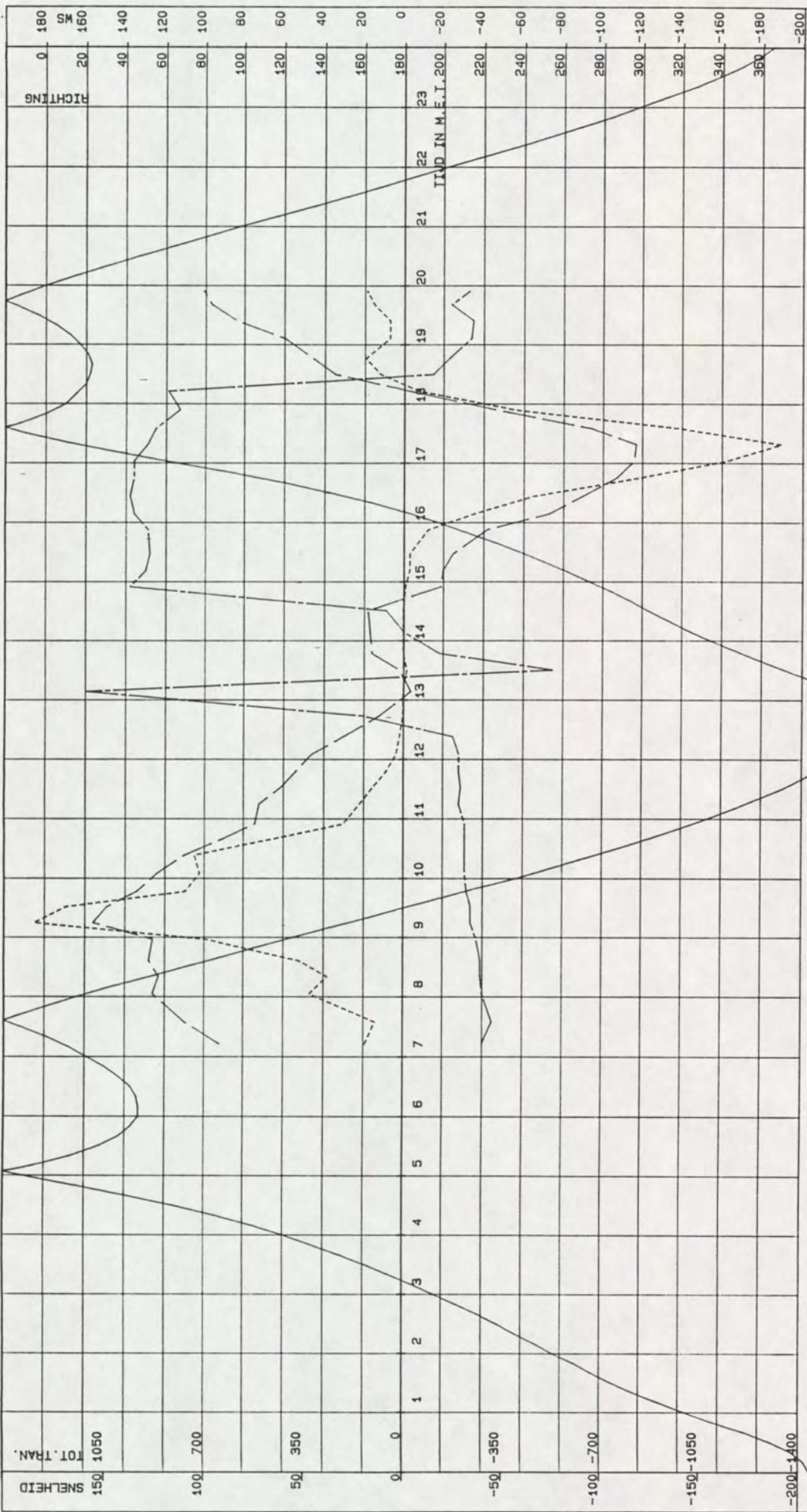
CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

directie zeeland
meetdienst zeeland
blad nr.: 15

12. Gemiddelde krommen - zandtransport



MIDDELGAT OMGEVING BAARLAND MEETPUNT 1

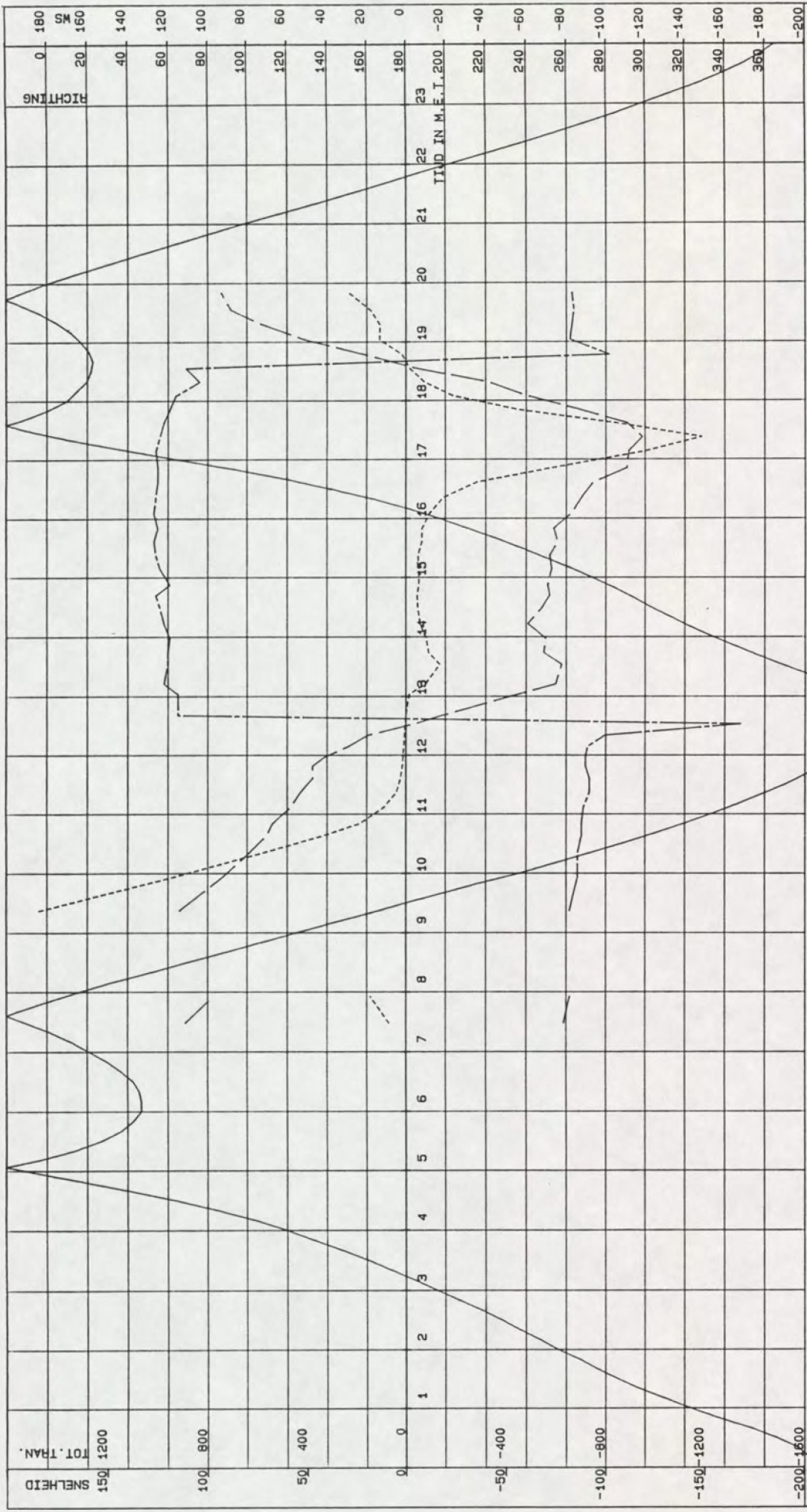
— GETIJIJN HANS .cm. — .SNELHEID.cm/s. ————— TOTAAL TRANSPORT .g/ms. ——— RICHTING.deg. GEMID. V EN R: TOTAAL T OVER VERTIKAAL

VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VTSNR. : 102.3.3-10

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 2

GETIJDLIJN HANS .cm. ——— .SNELHEID.cm/s. ----- TOTAAL TRANSPORT .g/ms. ----- RICHTING.deg. GEMID. V EN R: TOTAAL T OVER VERTIKAAL

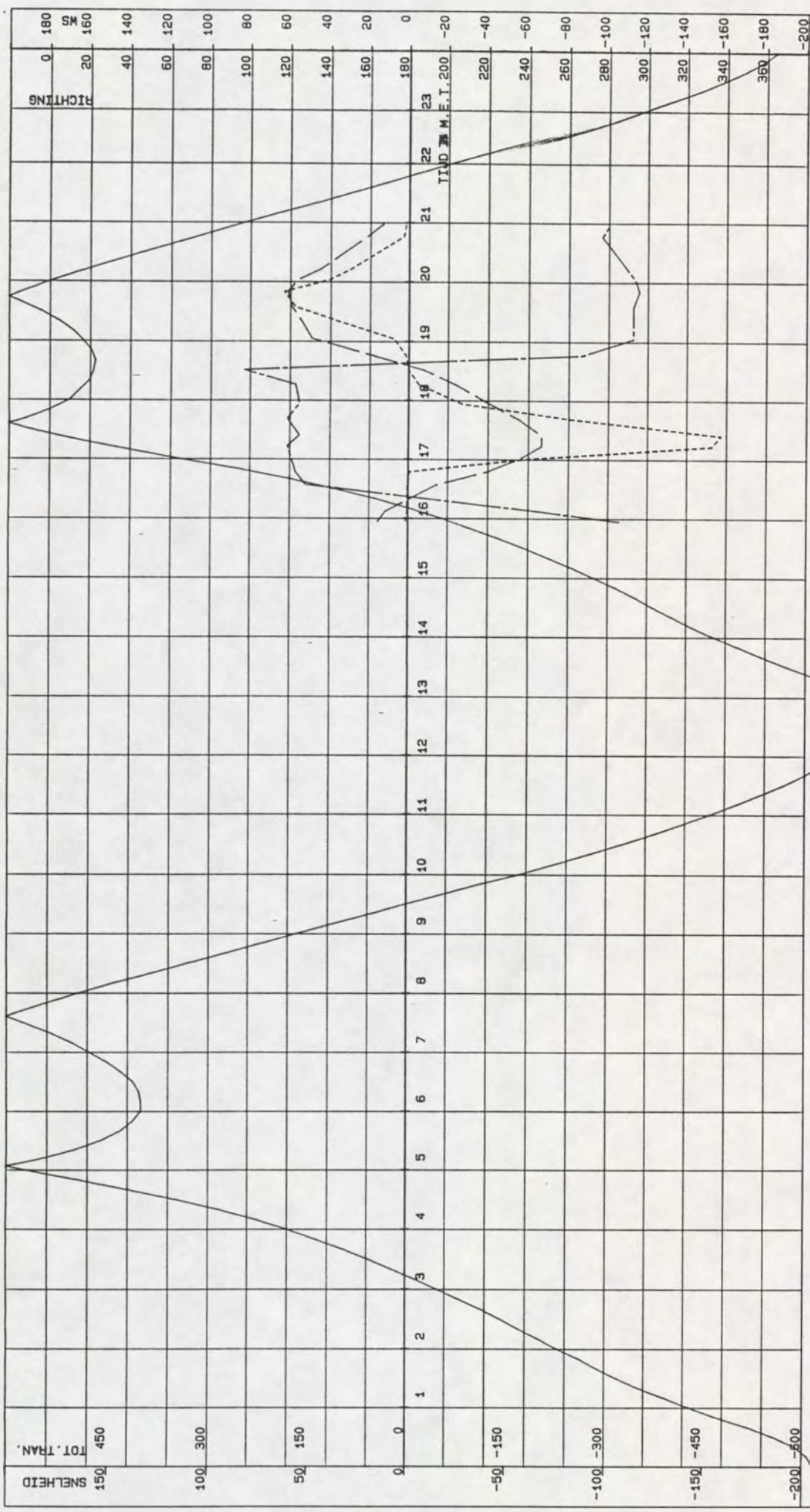
VAARTUIG : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

POSITIE.X. : 51095
 POSITIE.Y. : 379034

CYCLUS TIJD : 120
 MIDD. TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



BOERENGAT OMGEVING BARBLAND MEETPUNT 3

GETIJD IJN HANS .cm. ——— . SNELHEID .cm/s. ——— TOTAAL TRANSPORT .g/ms. ——— RICHTING .deg. GEMID. V EN R: TOTAAL T OVER VERTIKAAL

VAARTIJD : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

POSITIE.X. : 50171
 POSITIE.Y. : 379542

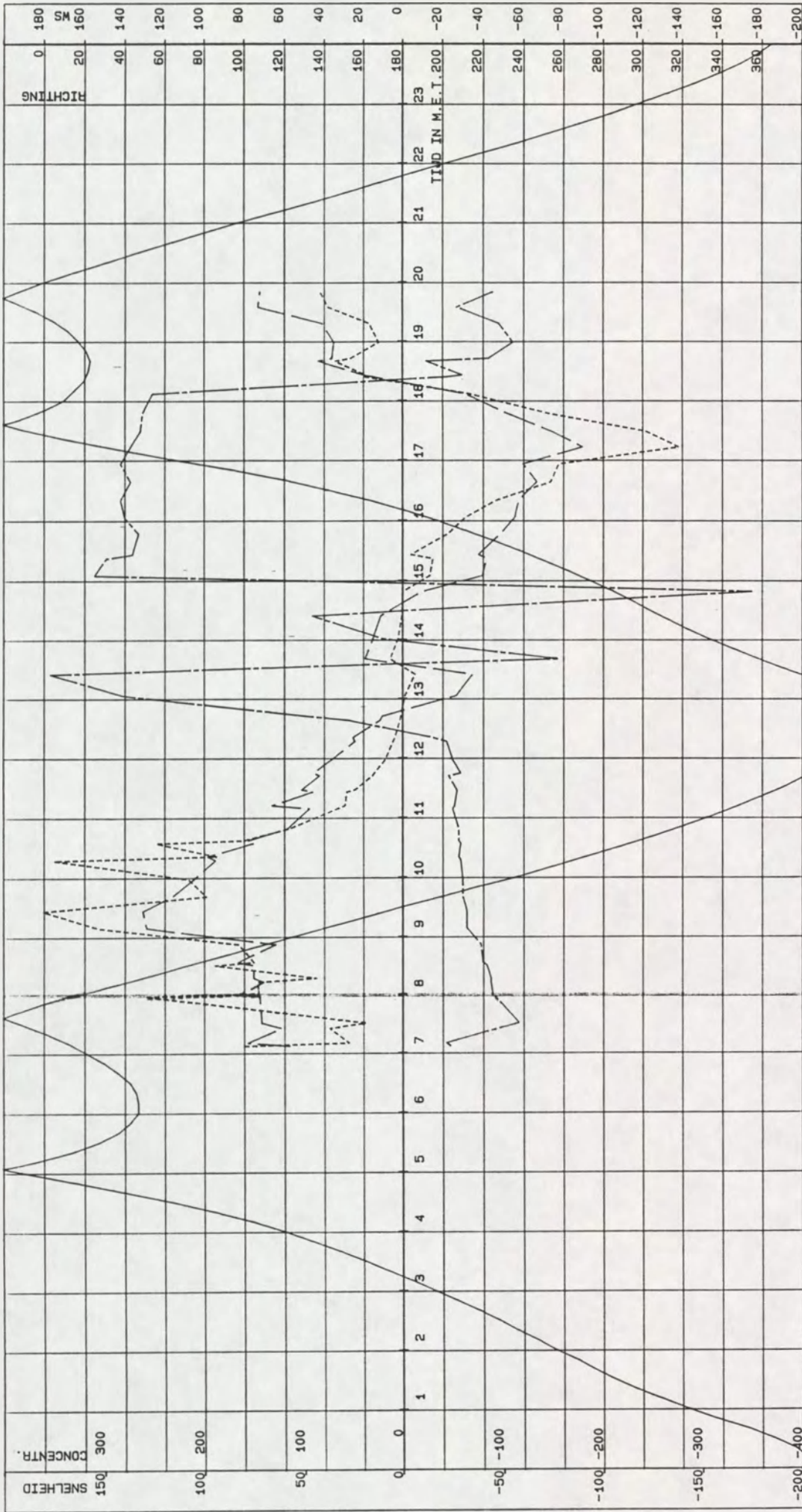
CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03

RIJKSWATERSTRAAT
 DIRECTIE ZEELAND
 MEETDIENST

directie zeeland
meetdienst zeeland
blad nr.: 16

13. Krommen per meetniveau - zandconcentratie



MIDDELGAT OMGEVING BAARLAND MEETPUNT 1

— SNELHEID.cm/s CONCENTRATIE.mg/l. RICHTING.deg.

VAARTUIG : SCALDIS

KASTNR. : 102.3.5-11

VISNR. : 102.3.3-10

POSITIE.X. : 51629

POSITIE.Y. : 379365

CYCLUSTIJD : 120

MIDD.TIJD : 120

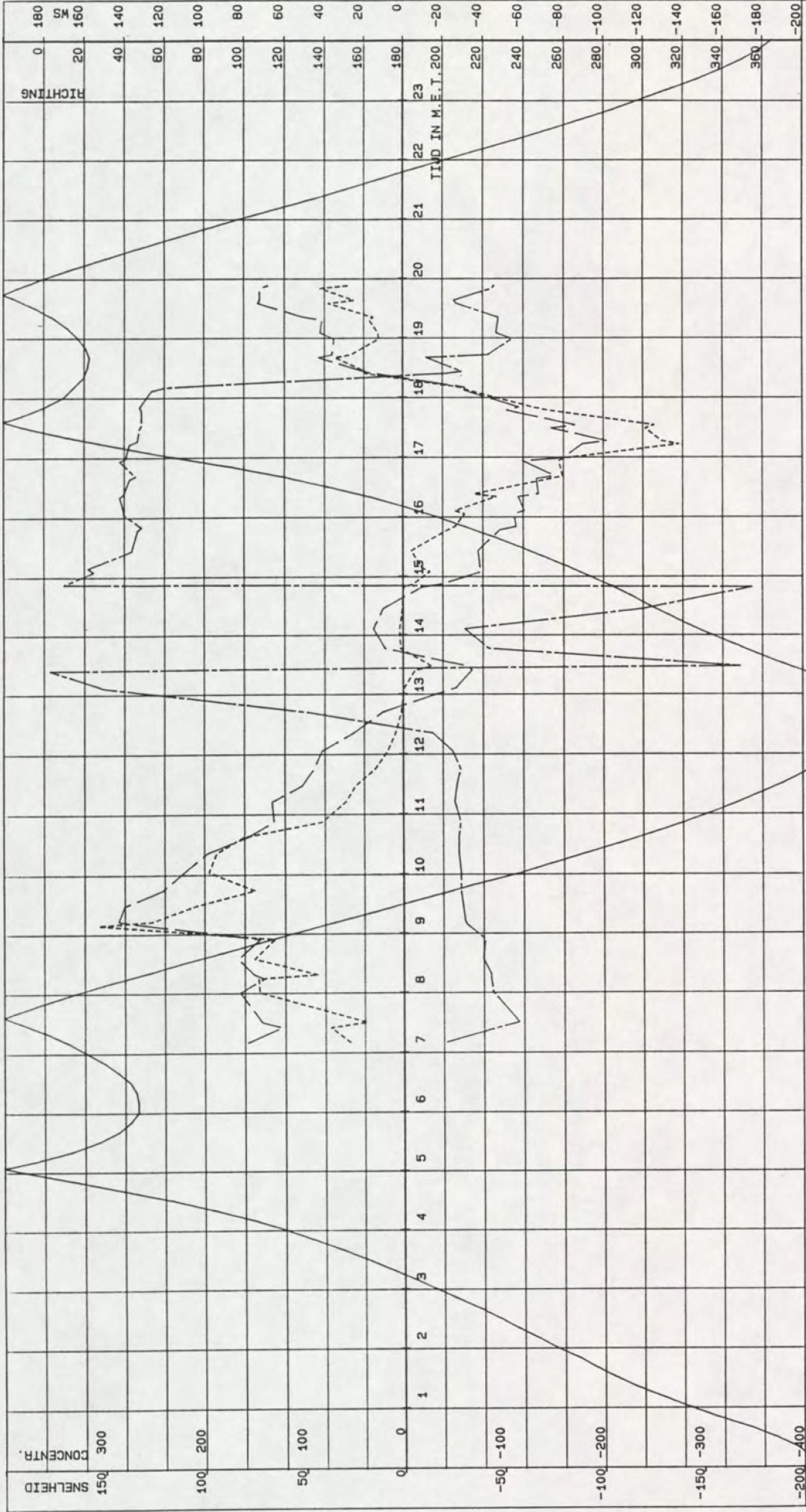
DATUM : 17-01-1994

STARTTIJD : 07 u 07

EINDTIJD : 19 u 59

AFSTAND TOT BODEM: 50 CM

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 1

GETIJDUN HANS .cm. _____ SNELHEID.cm/s. _____ CONCENTRATIE.mg/l. _____ RICHTING.deg.

VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VISNR. : 102.3.3-10

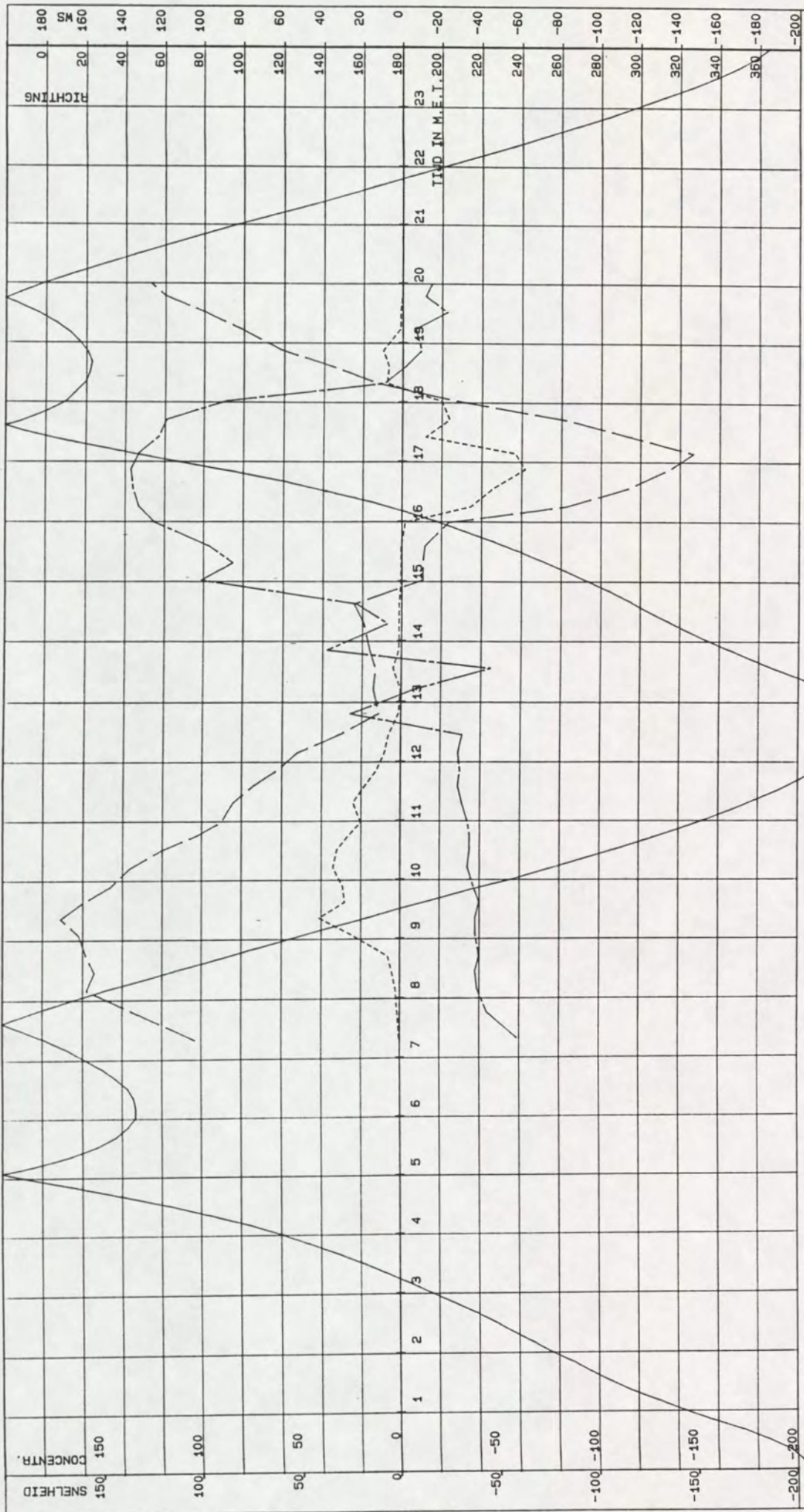
POSITIE.X. : 51629
 POSITIE.Y. : 379365

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59

AFSTAND TOT BODEM: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 1

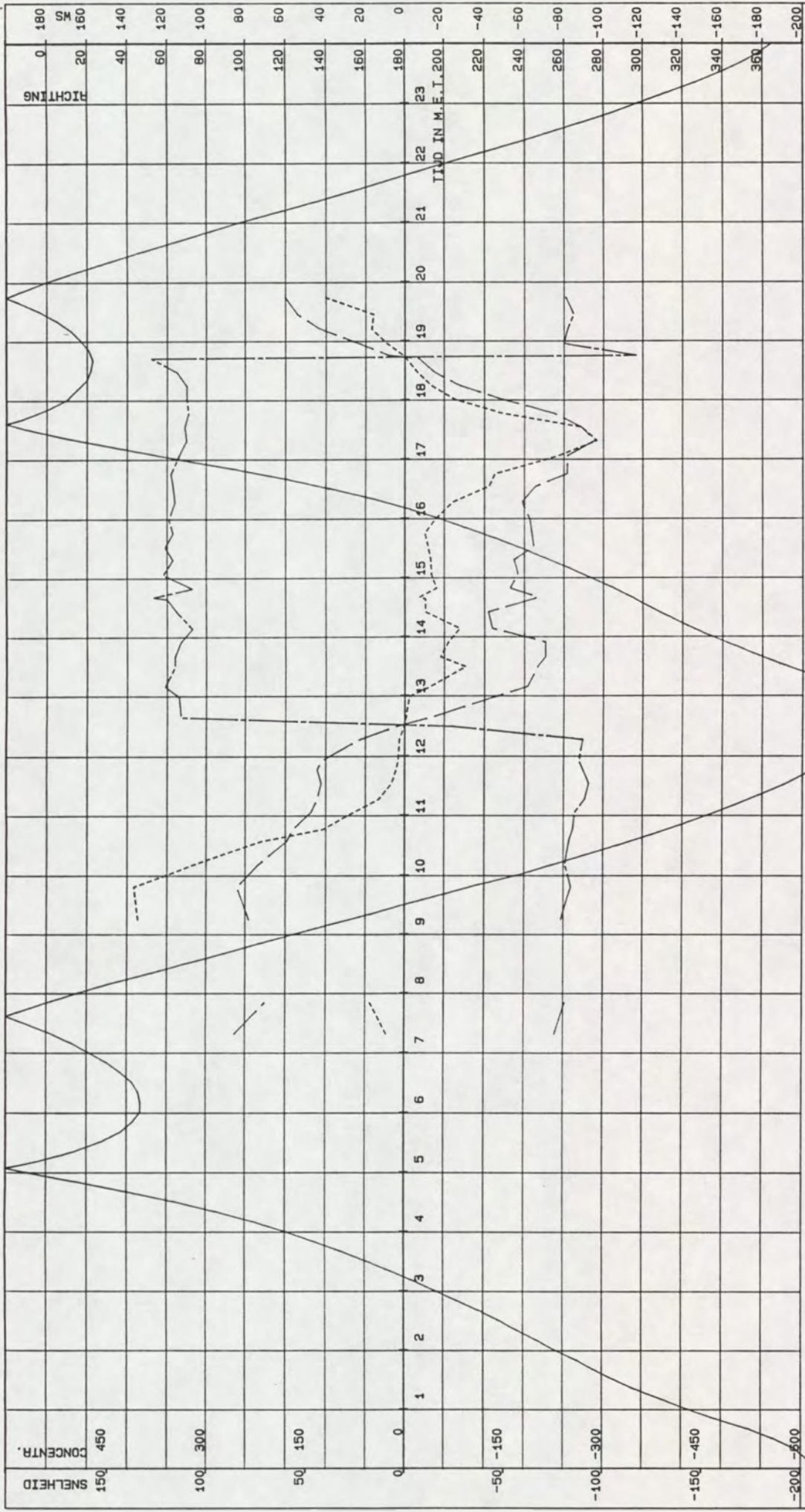
GETIJLIJN HANS .cm. SNELHEID .cm/s. CONCENTRATIE .mg/l. RICHTING .deg.

VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VISNR. : 102.3.3-10

POSITIE .X. : 51629
 POSITIE .Y. : 379365
 CYCLUSTIJD : 120
 MIDD. TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59
 AFSTAND TOT OPP. : 200 CM

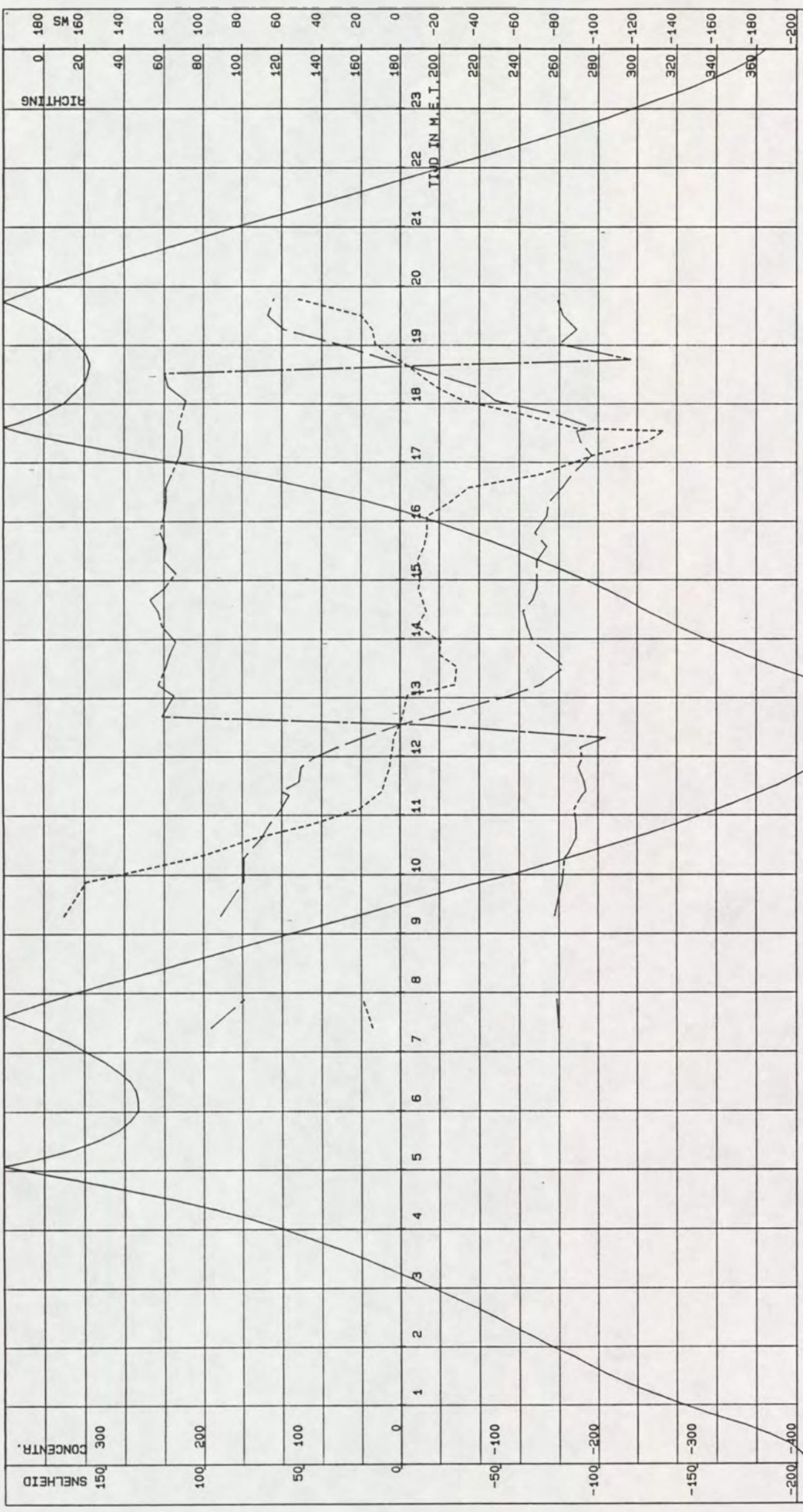
RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 2

_____ GETIJD IJN HANS .cm. _____ SNELHEID.cm/s. _____ CONCENTRATIE.mg/l. _____ RICHTING.deg.

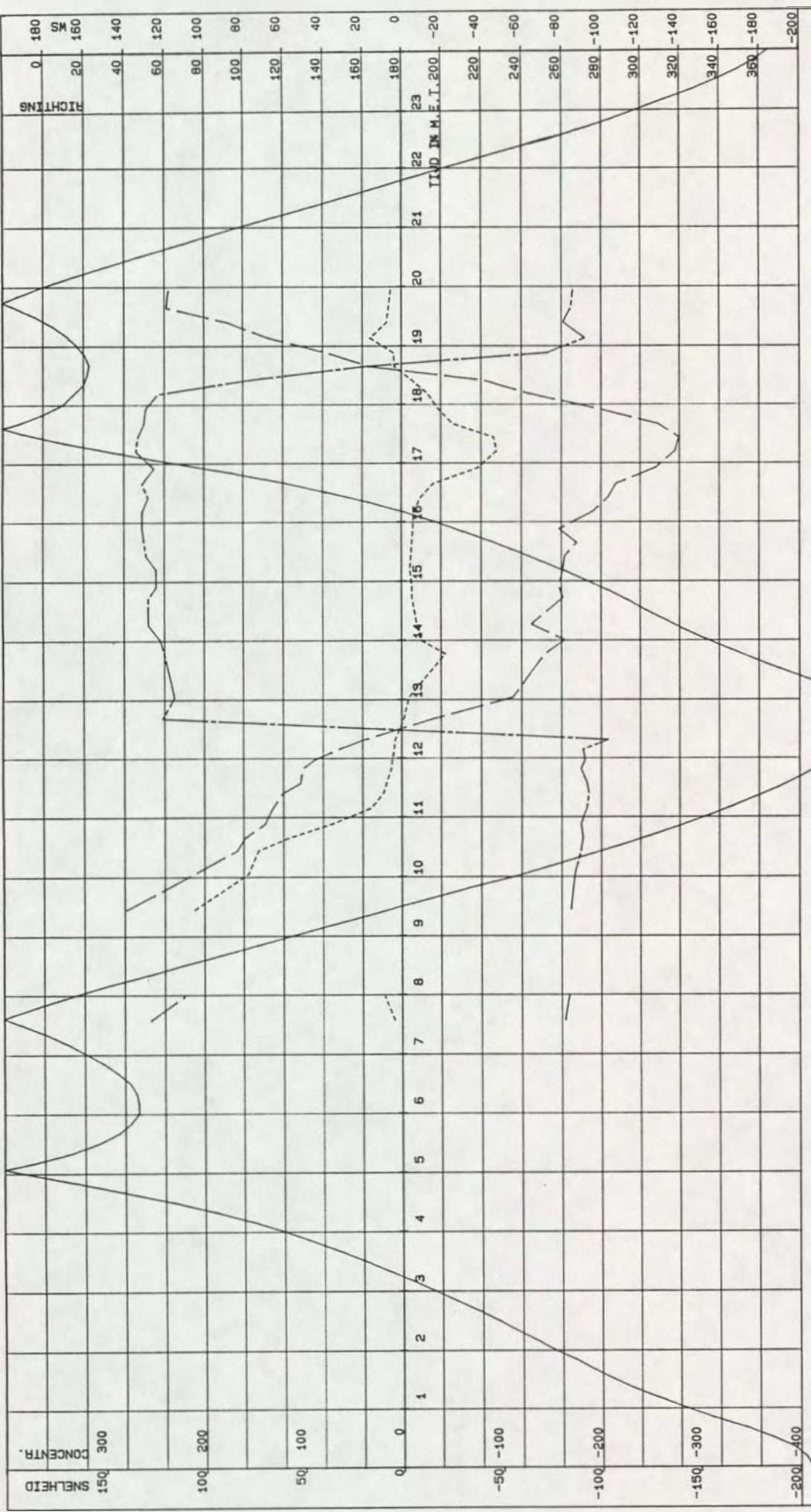
VAARTIJD : PLUIMPOT
 KASTNR. : 402.3.5-05
 VISNR. : 402.3.3-01
 POSITIE.X. : 51095
 POSITIE.Y. : 379034
 CYCLUSTIJD : 120
 MIDD.TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56
 AFSTAND TOT BODEM: 50 CM
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 2

----- GETIJLIJN HANS .cm. ----- .SNELHEID.cm/s. ----- CONCENTRATIE.mg/l. ----- RICHTING.deg.

VAARTUIG : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01
 POSITIE.X. : 51095
 POSITIE.Y. : 379034
 CYCLUSTIJD : 120
 MIDD.TIJD : 120
 AFSTAND TOT BODEM: 100 CM
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST
 DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56



MIDDELGAT OMGEVING BARBLAND MEETPUNT 2

GETIJDEN HANS .cm. _____ .SNELHEID.cm/s. _____ .CONCENTRATIE.mg/l. _____ .RICHTING.deg.

VAARTUIG : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

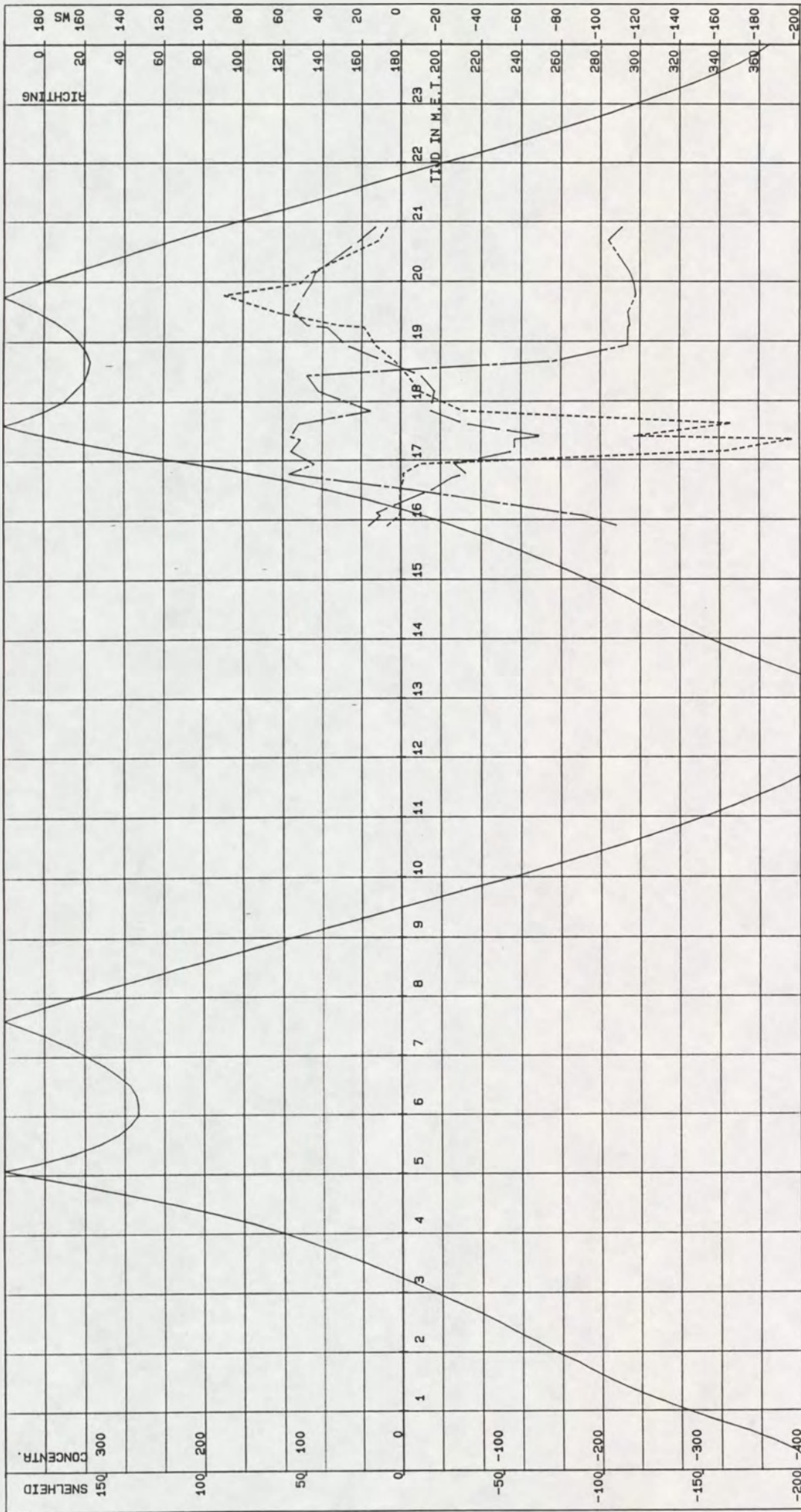
POSITIE .X. : 51095
 POSITIE .Y. : 379034

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56

AFSTAND TOT OPP. : 200 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



———— GETIJDEN HANS .cm. ———— .SNELHEID.cm/s. ----- CONCENTRATIE.mg/l. ----- RICHTING.deg.

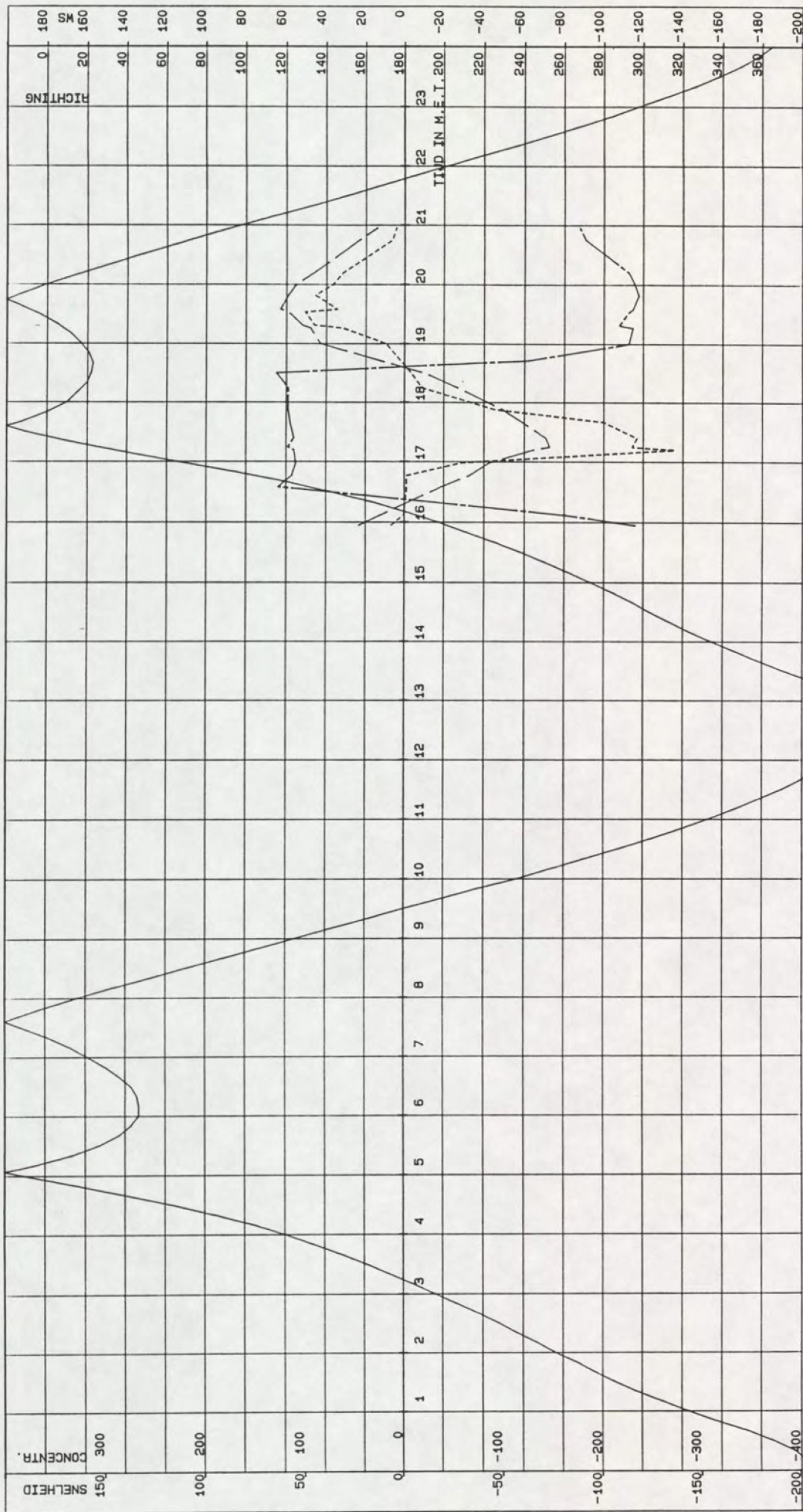
VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

CYCLUS TIJD : 120
 MIDD. TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDE TIJD : 21 u 03

AFSTAND TOT BODEM: 50 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



BOERENGAT OMGEVING BAARLAND MEETPUNT 3

— GETIJIJN HANS .cm. — . SNELHEID.cm/s. ——— CONCENTRATIE.mg/l. ——— RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

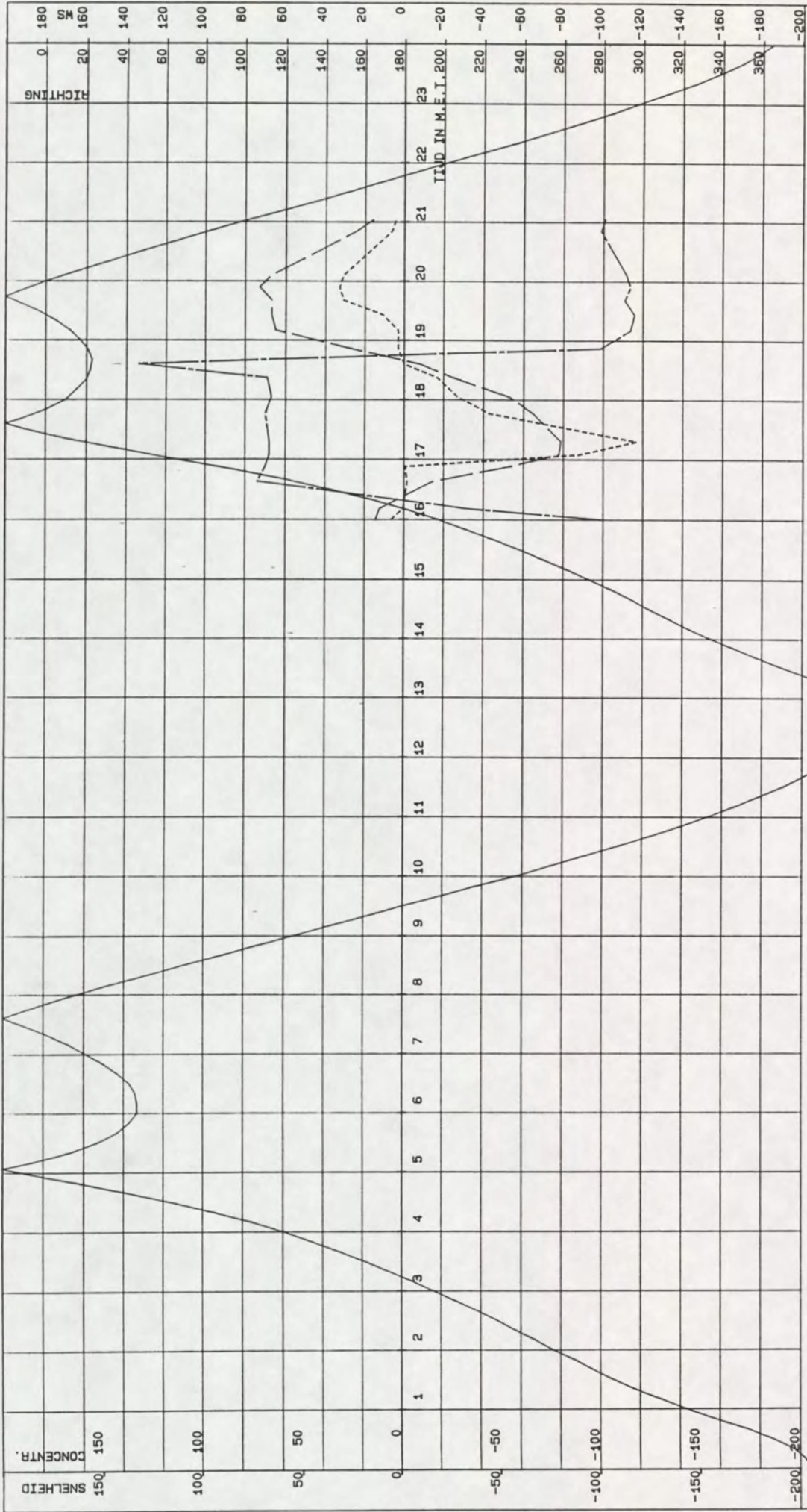
POSITIE.X. : 50171
 POSITIE.Y. : 379542

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 15 U 54
 EINDTIJD : 21 U 03

AFSTAND TOT BODEM: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



BOERENGAT OMGEVING BAARLAND MEETPUNT 3

----- GETIJD IJN HANS .cm. ----- .SNELHEID.cm/s. ----- CONCENTRATIE.mg/l. ----- RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

POSITIE.X. : 50171
 POSITIE.Y. : 379542

CYCLUSTIJD : 120
 MIDD.TIJD : 120

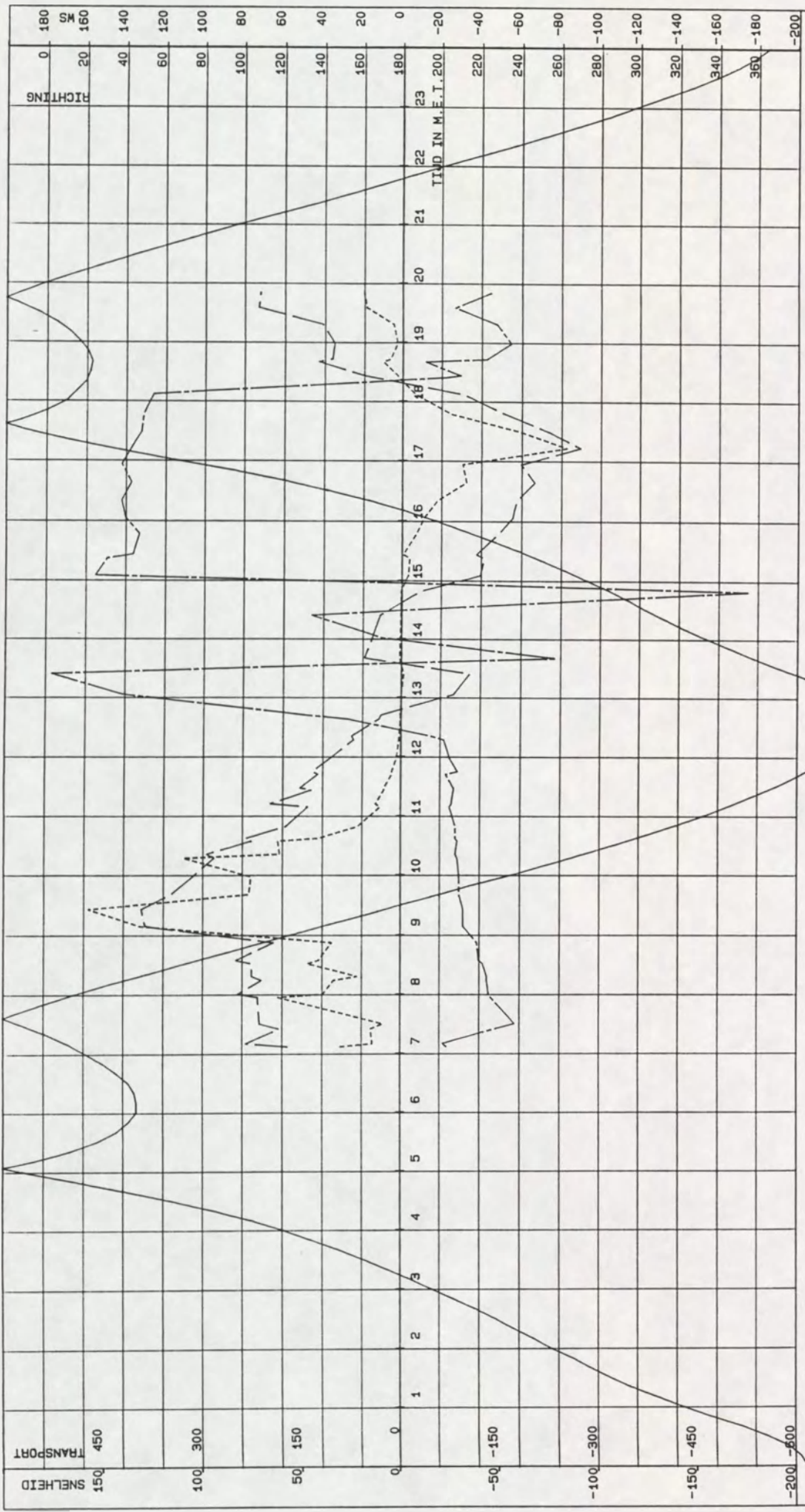
DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03

AFSTAND TOT OPP. : 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

directie zeeland
meetdienst zeeland
blad nr.: 17

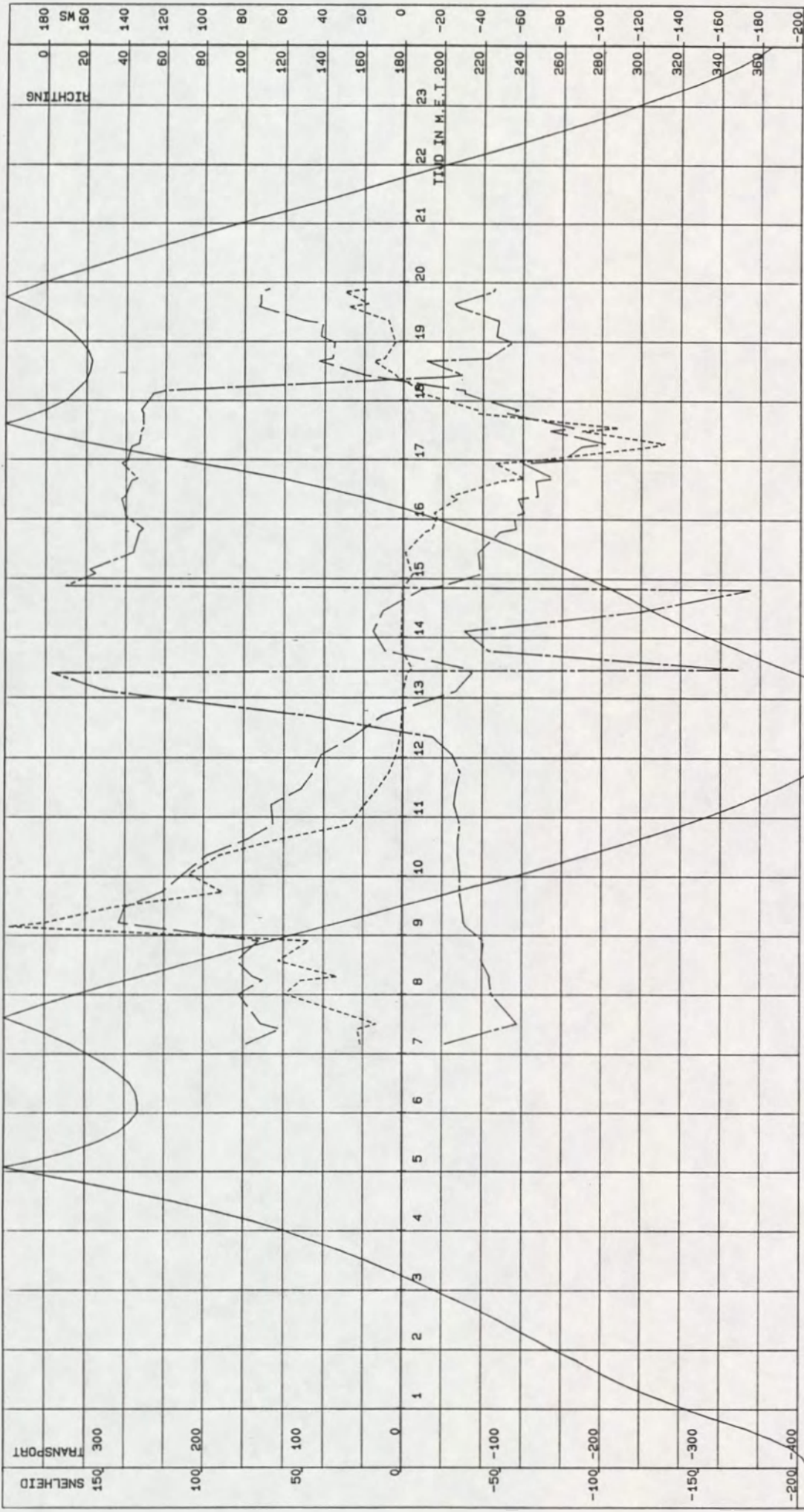
14. Krommen per meetniveau - zandtransport



MIDDELGAT OMGEVING BAARLAND MEETPUNT 1

— GETIJIJN HANS .cm. — . TRANSPORT .g/m²s. — RICHTING.deg.

VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VISNR. : 102.3.3-10
 POSITIE.X. : 51629
 POSITIE.Y. : 379365
 CYCLUS TIJD : 120
 MIDD. TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59
 AFSTAND TOT BODEM: 50 CM
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 1

— GETIJLIJN HANS .cm. — . SNELHEID .cm/s. ———— TRANSPORT .g/m²s. ———— RICHTING .deg.

VAARTIJDE : SCALDIS
 K&STNR. : 102.3.5-11
 VIENNR. : 102.3.3-10

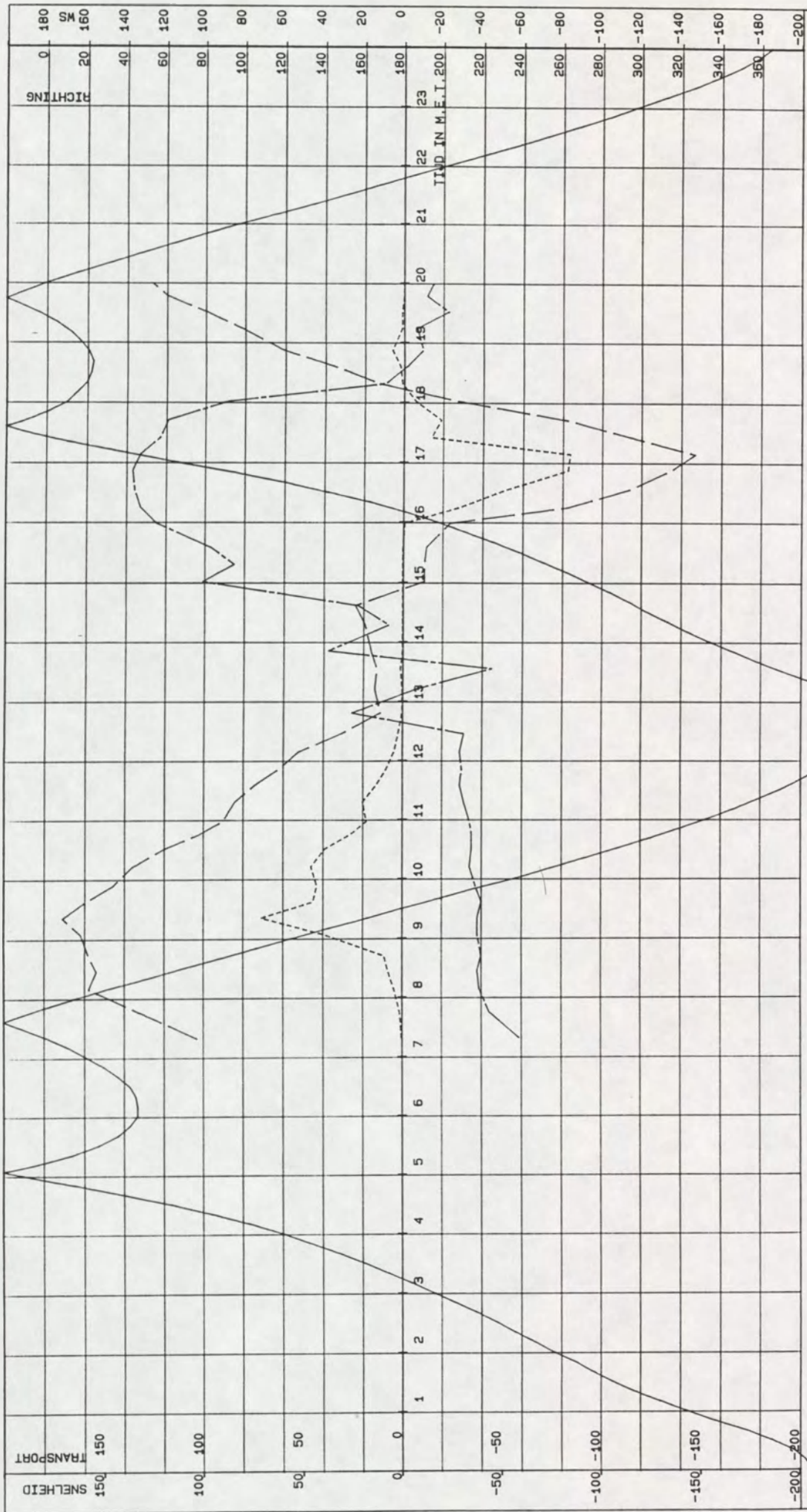
POSITIE .X. : 51629
 POSITIE .Y. : 379365

CYCLUSTIJD : 120
 MIDD. TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59

AFSTAND TOT BODEM .100 CM

R.I.KSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 1

— GETIJD IJN HANS .cm. — . Snelheid.cm/s. — TRANSPORT .g/m²s. — RICHTING.deg.

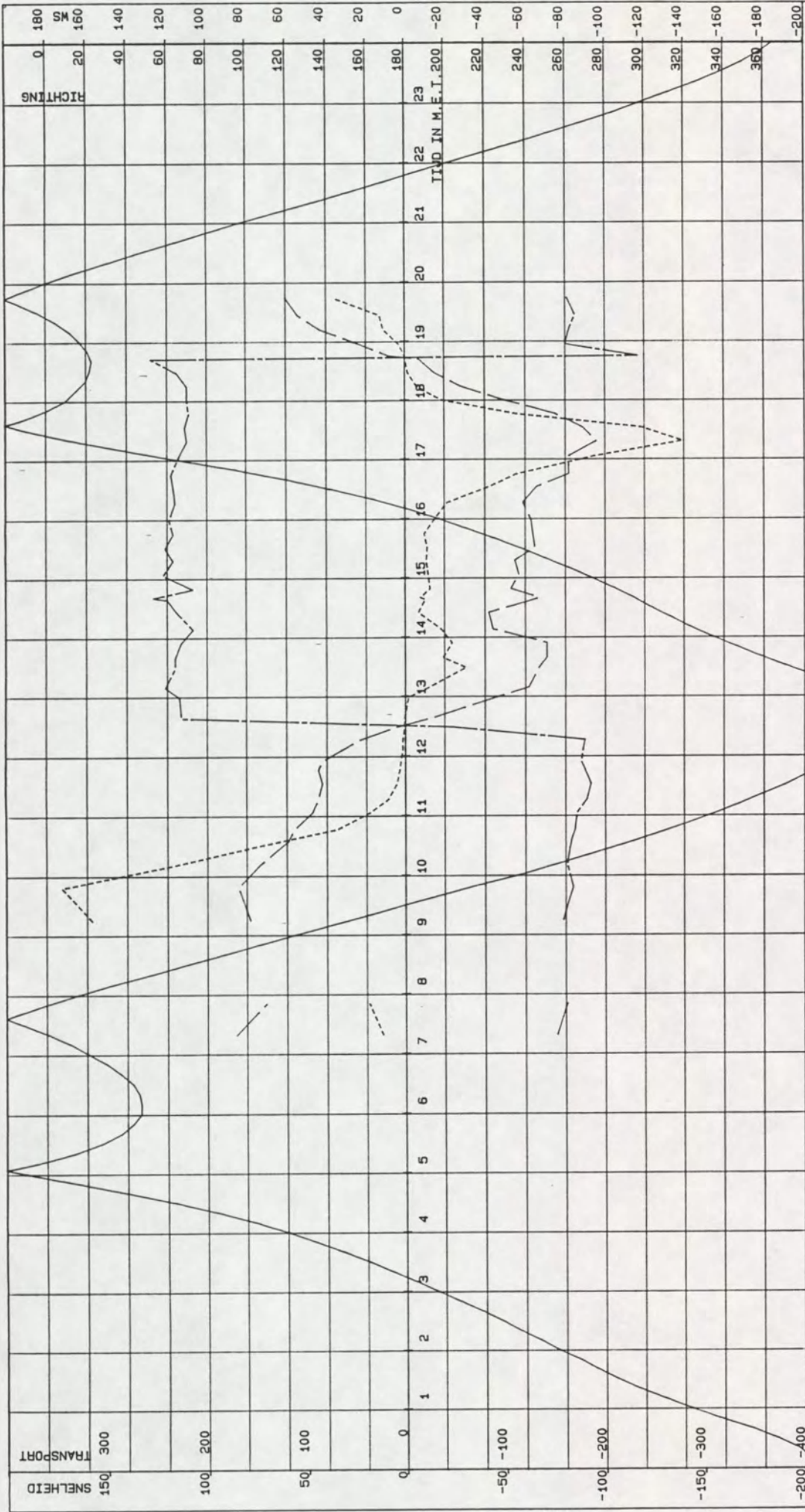
VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VISNR. : 102.3.3-10

POSITIE.X. : 51629
 POSITIE.Y. : 379365

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 2

GETIJIJN HANS .cm. SNELHEID .cm/s. TRANSPORT .g/m²s. RICHTING .deg.

VAARTUIG : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

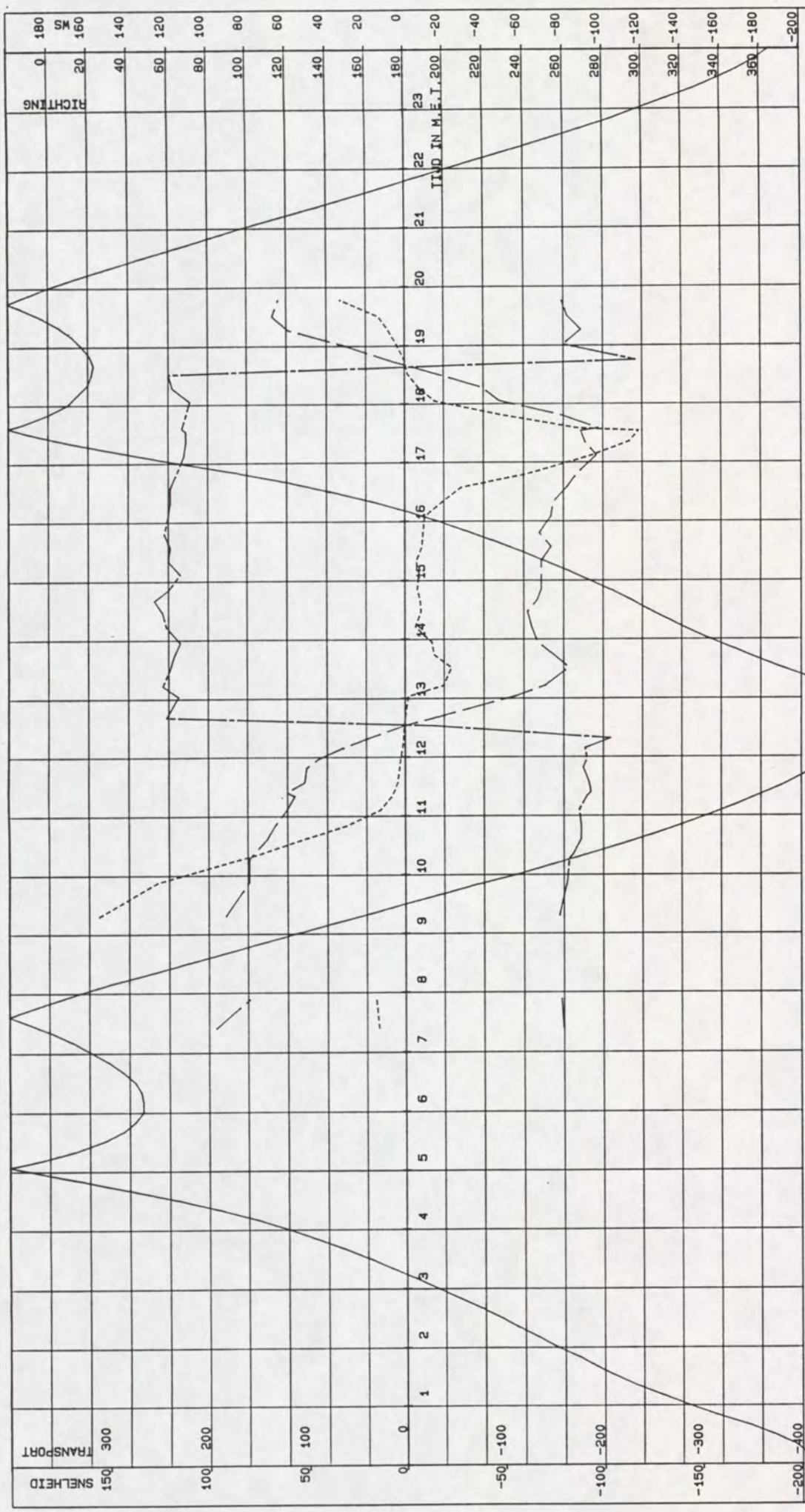
POSITIE .X. : 51095
 POSITIE .Y. : 379034

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

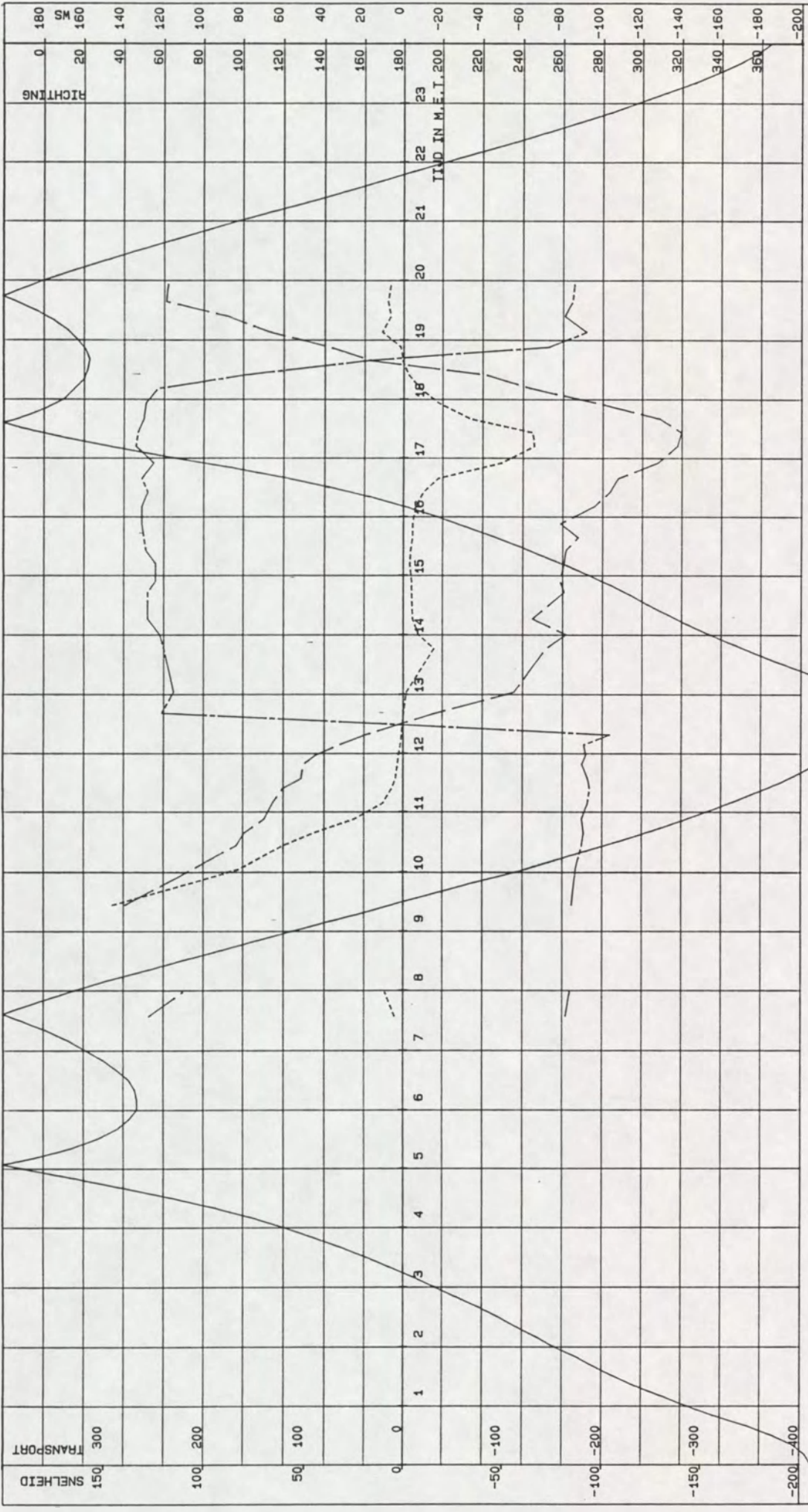
AFSTAND TOT BODEM: 50 CM



MIDDELGAT OMGEVING BAARLAND MEETPUNT 2

GETIJDUN HANS . cm. _____ SNELHEID . cm/s. _____ TRANSPORT . g/m²s. _____ RICHTING . deg.

VAARTIJD : PLUIMPOT
 KASTNR. : 102.3.5-05
 VIGNR. : 102.3.3-01
 POSITIE . X. : 51095
 POSITIE . Y. : 379034
 DATUM : 17-01-1994
 CYCLUSTIJD : 120
 MIDD. TIJD : 120
 AFSTAND TOT BODEM: 100 CM
 STARTTIJD : 07 u 19
 EINDETIJD : 19 u 56
 RIJKSSTATUS : DIRECTIE ZEELAND
 MEETDIENST



MIDDELGAT OMGEVING BAARLAND MEETPUNT 2

— GETIJIJN HANS .cm. — .SNELHEID.cm/s. — TRANSPORT .g/m2.s. — RICHTING.deg.

VAARTUIG : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

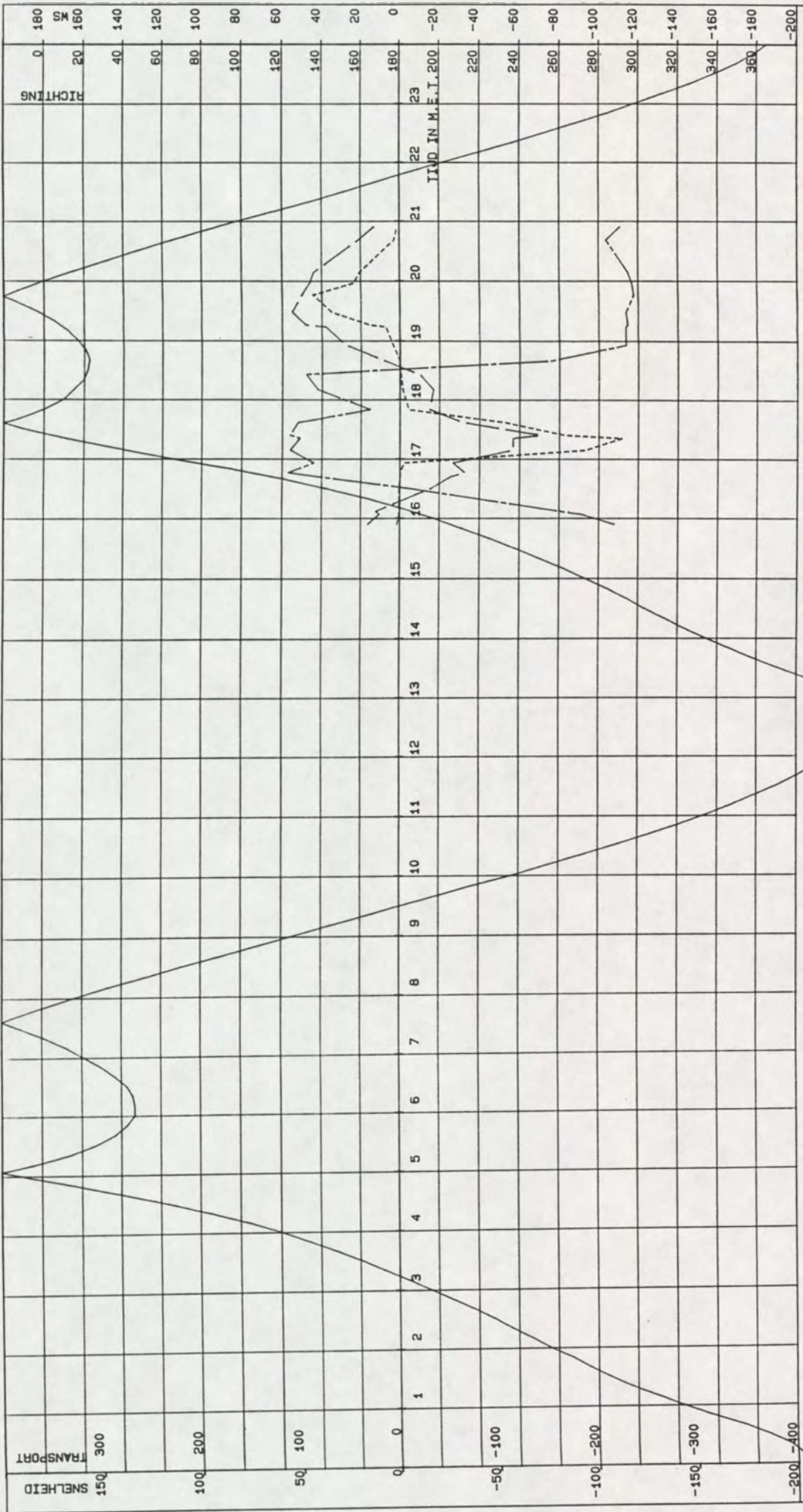
POSITIE.X. : 51095
 POSITIE.Y. : 379034

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56

AFSTAND TOT OPP. : 200 CM

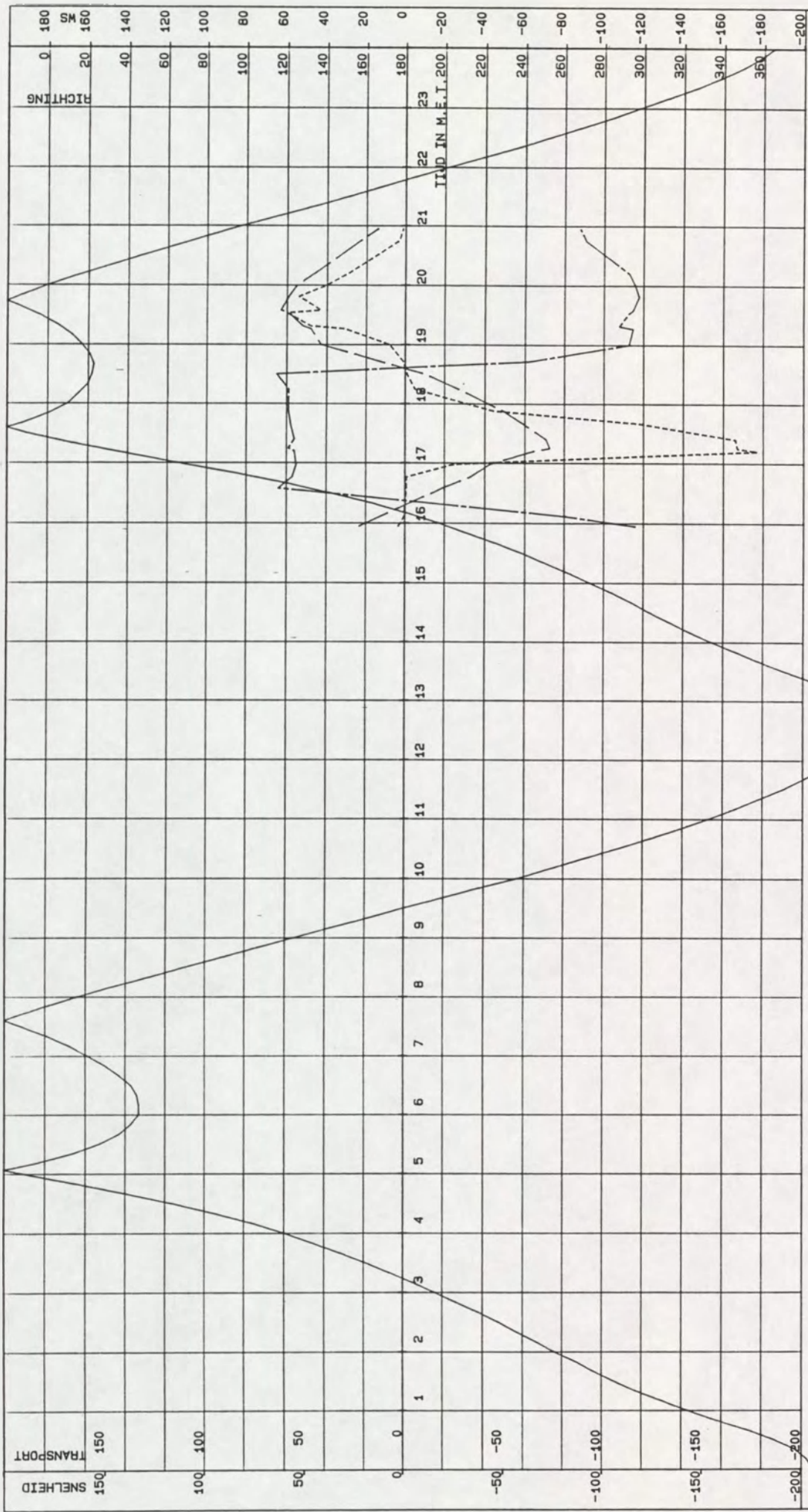
RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



BOERENGAT OMGEVING BAARLAND MEETPUNT 3

----- GETIJIJN HANS .cm. ----- .SNELHEID.cm/s. ----- TRANSPORT .g/m2e. ----- RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09
 POSITIE .X. : 50171
 POSITIE .Y. : 379542
 CYCLUSTIJD : 120
 MIDD.TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03
 AFSTAND TOT BODEM : 50 CM
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



BOERENGAT OMGEVING BAARLAND MEETPUNT 3

GETIJD IJN HANS .cm. ——— . Snelheid.cm/s. ——— . TRANSPORT . g/m²s. ——— . Richting.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.5-09

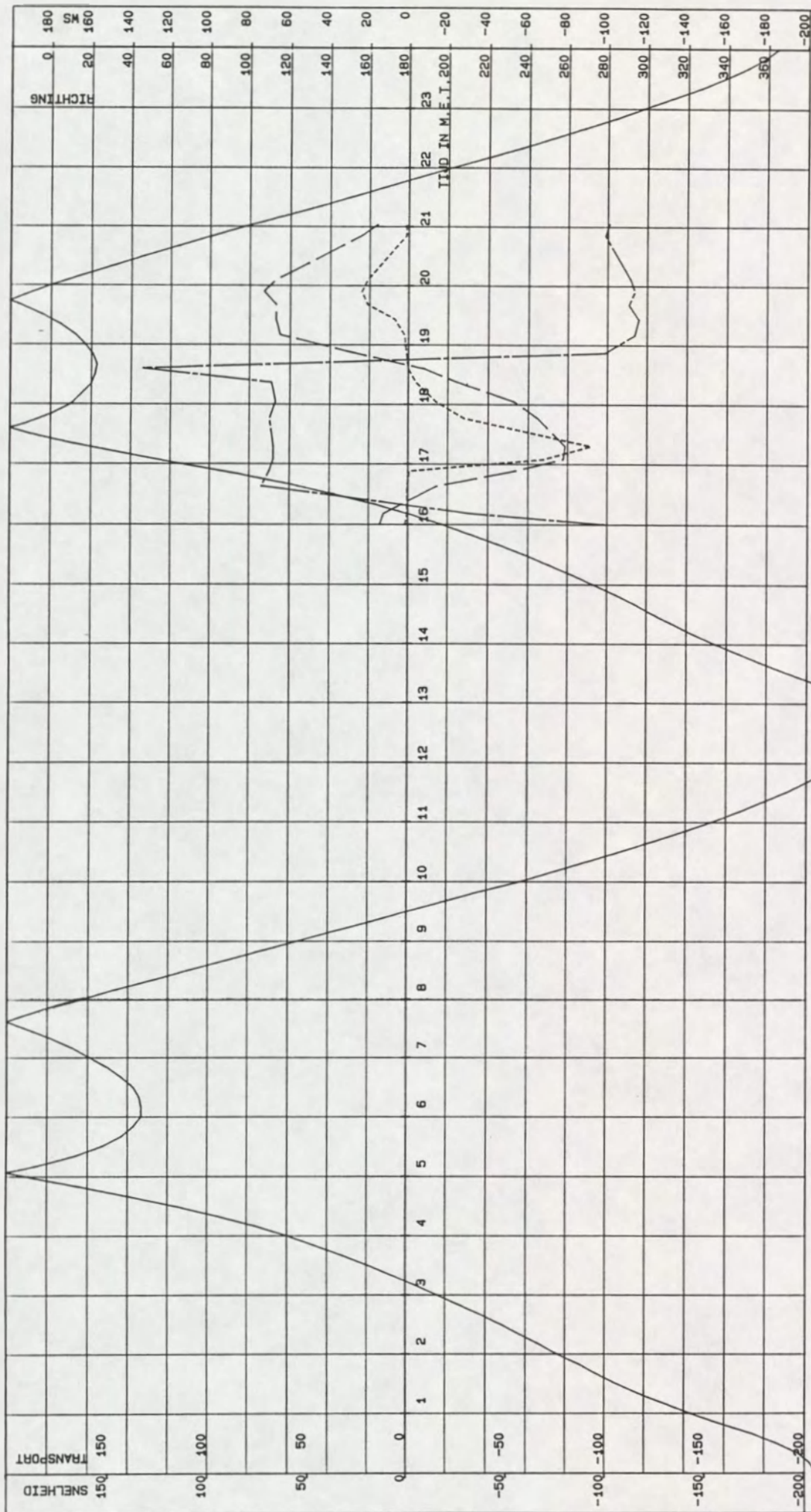
POSITIE .X. : 50171
 POSITIE .Y. : 379542

CYCLUSTIJD : 120
 MIDD. TIJD : 120

DATEM : 17-01-1984
 STARTTIJD : 19 u 54
 EINDTIJD : 21 u 03

AFSTAND TOT BOEEM: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



BOERENGAT OMGEVING BAARLAND MEETPUNT 3

———— GETIJDLIJN HANS .cm. ——— . Snelheid.cm/s. ———. TRANSPORT .g/m²s. ———. RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

POSITIE.X. : 50171
 POSITIE.Y. : 379542

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03

AFSTAND TOT OPP. : 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

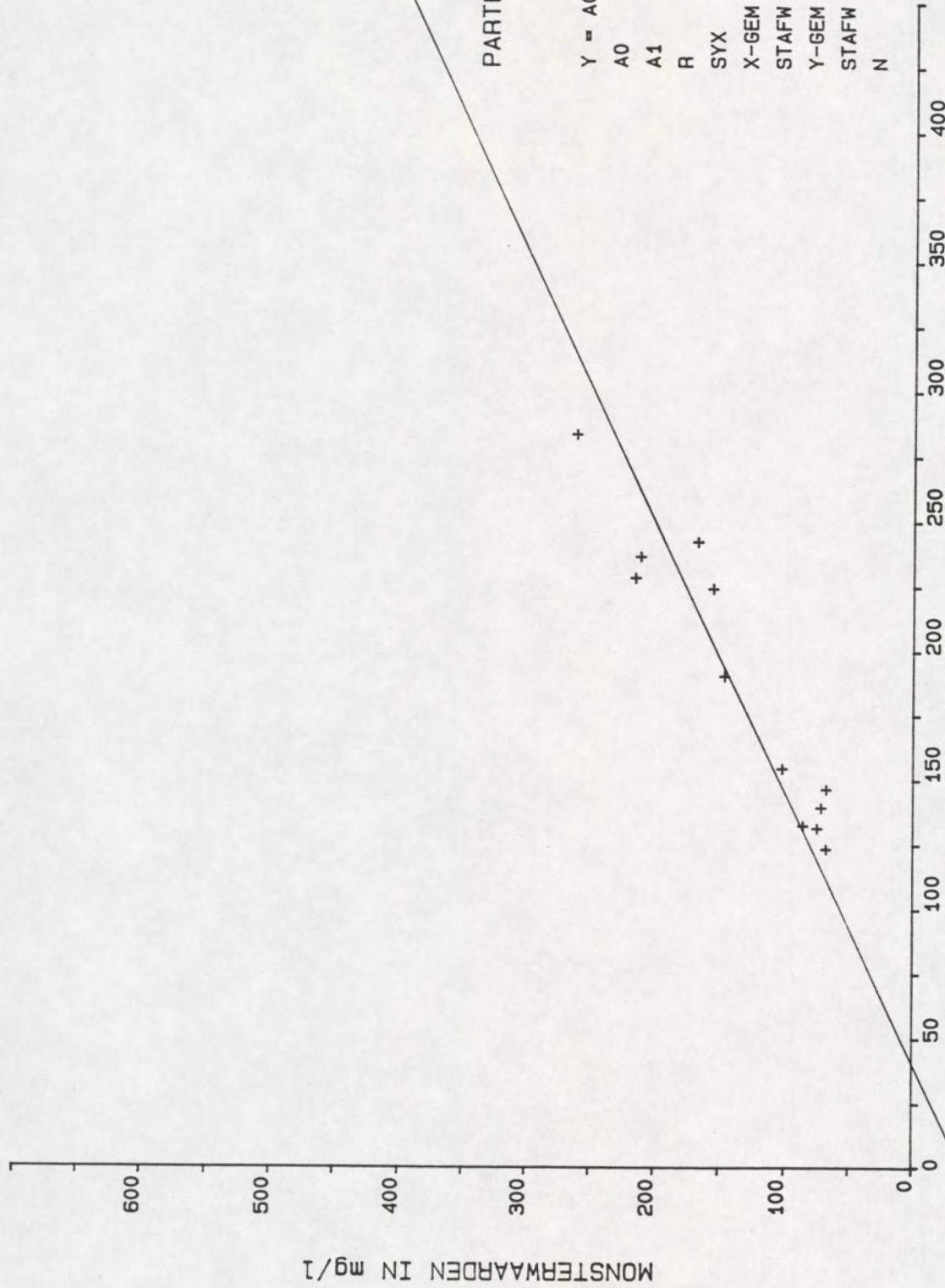
directie zeeland
meetdienst zeeland
blad nr.: 18

15. IJklijnen PARTECH

Middelgat omgeving Baarland

mp. 1 Scaldis

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECH-nr. 10

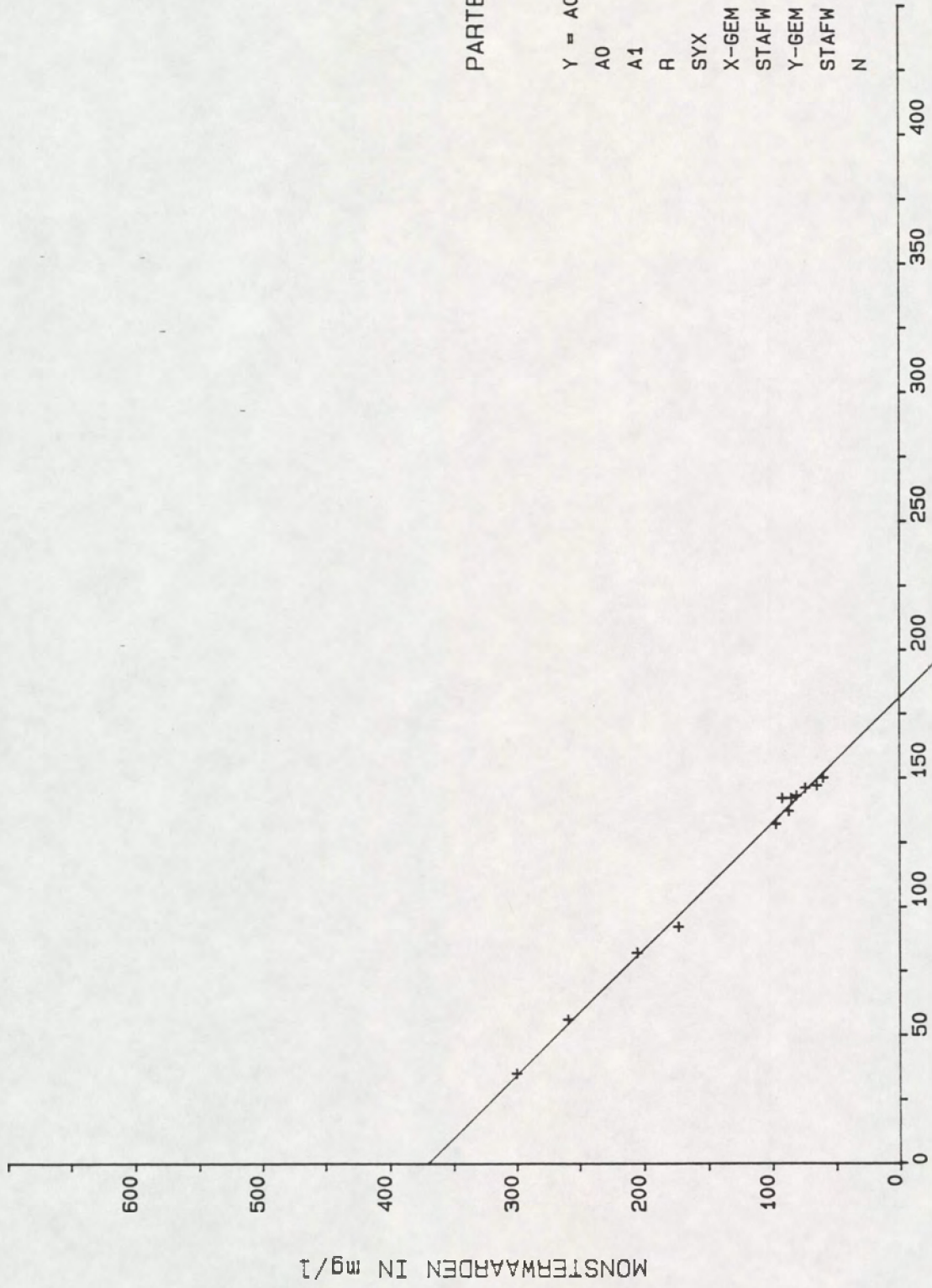
Y = A0 + A1 * X	
A0 =	-38.9997
A1 =	.9574
R =	.9447
SYX =	24.4248
X-GEM =	171.3846
STAFW X =	73.5023
Y-GEM =	125.0769
STAFW Y =	74.4865
N =	13.

PARTECH-meting 17-01-1994

Middelgat omgeving Baarland

mp. 2 Pluimpot

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECH-nr. 02

$Y = A0 + A1 * X$
A0 = 370.4313
A1 = -2.0421
R = -.9977
SYX = 5.5718
X-GEM = 117.0000
STAFW X = 40.0863
Y-GEM = 131.5000
STAFW Y = 82.0515
N = 12.

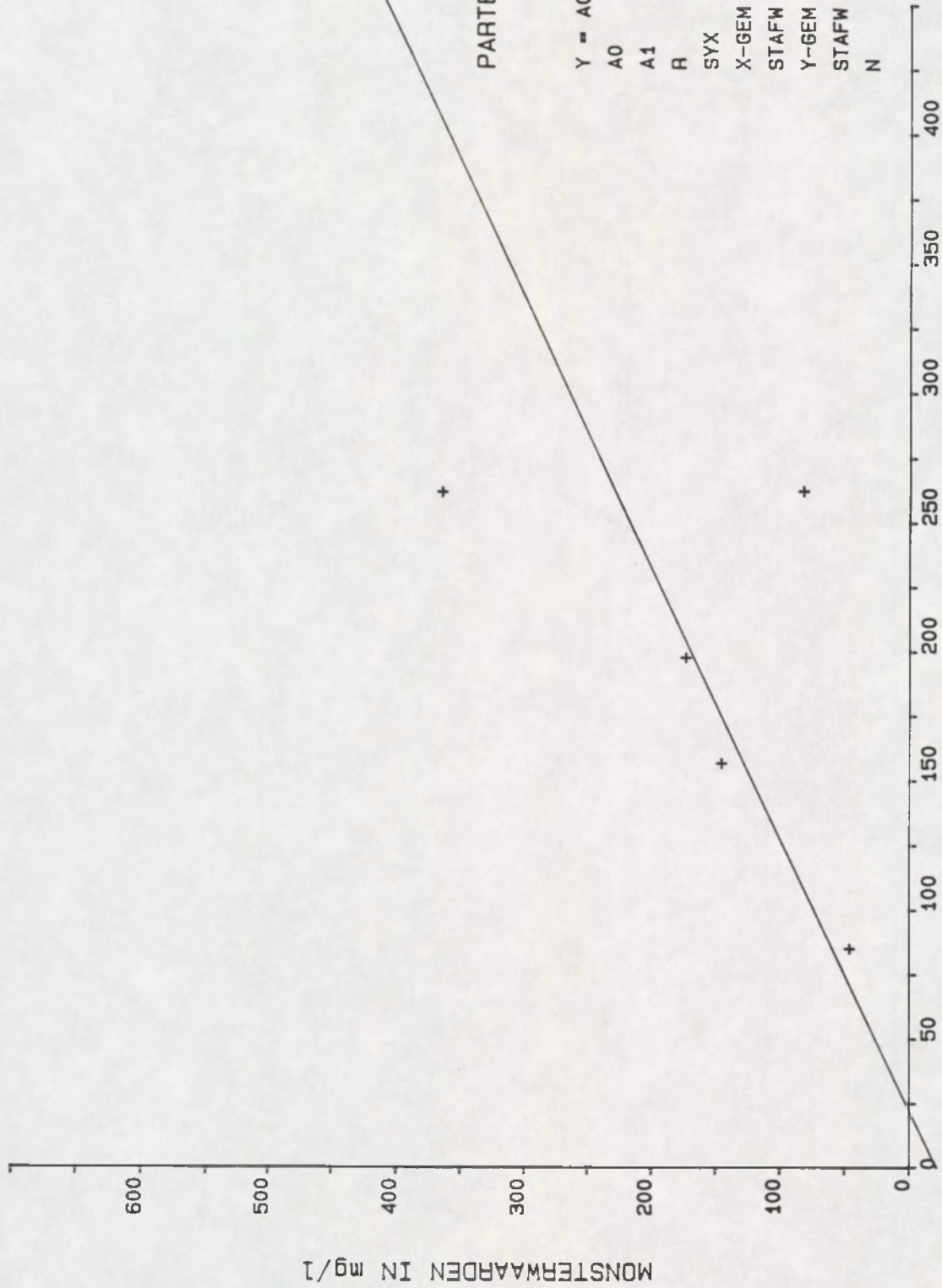
MEETWAARDEN IN FTU

PARTECH-meting 17-01-1994

Boerengat omgeving Baarland

mp. 3 Sierix

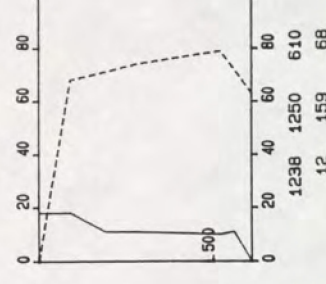
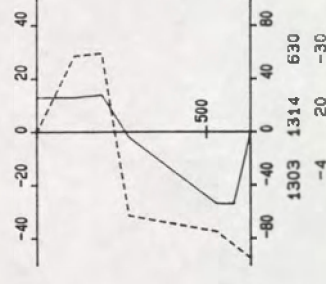
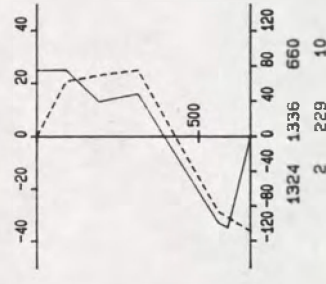
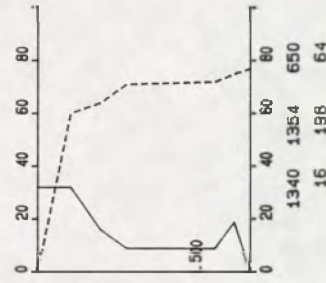
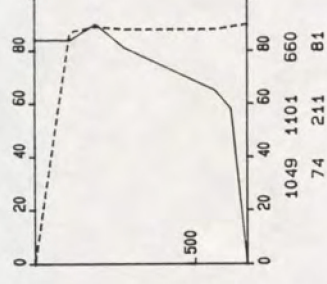
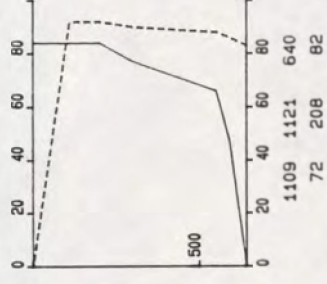
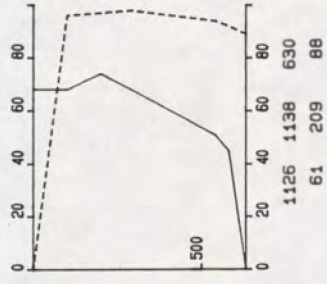
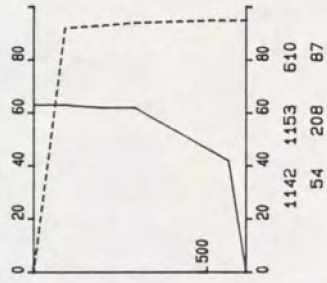
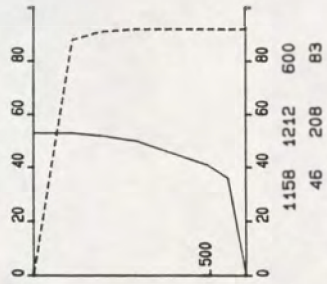
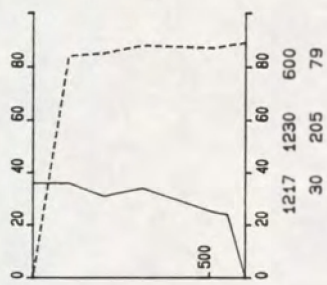
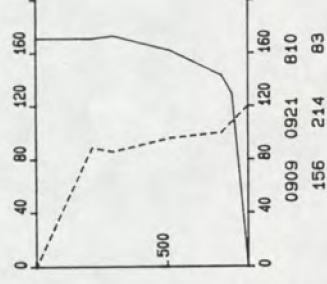
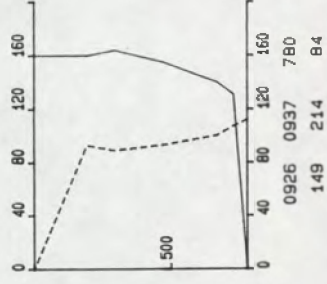
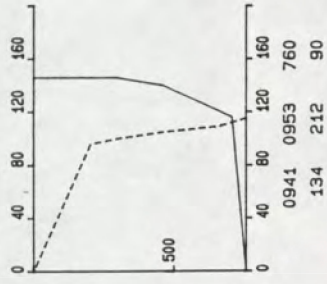
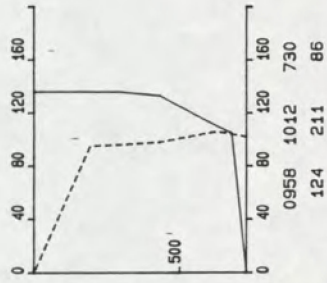
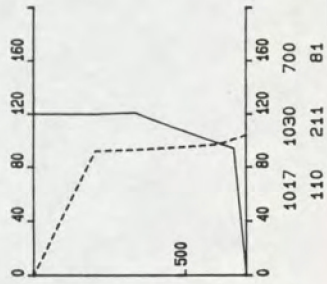
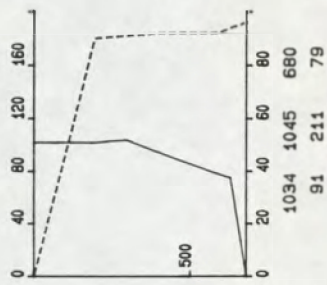
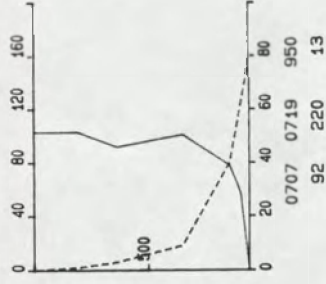
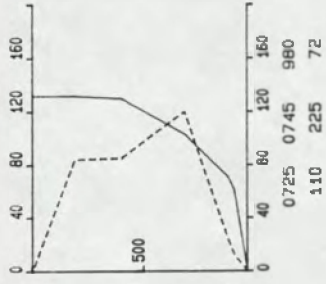
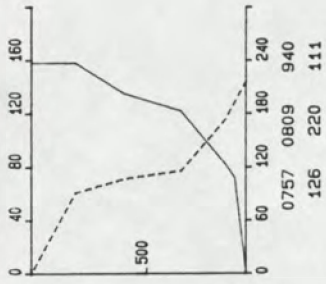
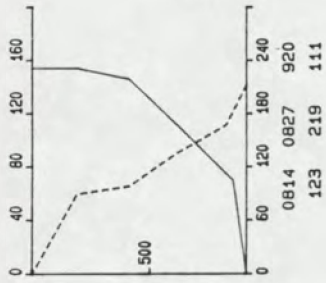
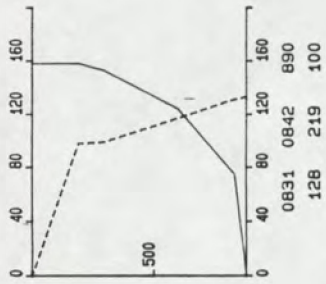
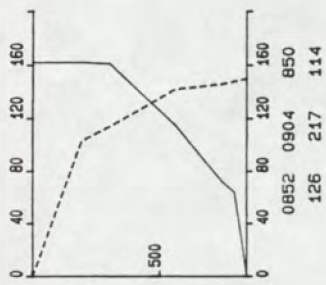
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECH-nr. 01

directie zeeland
meetdienst zeeland
blad nr.: 19

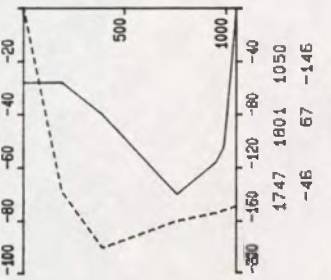
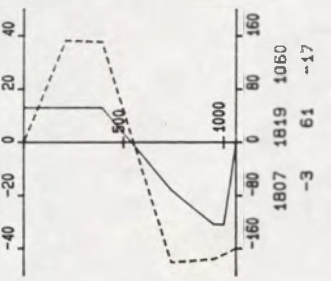
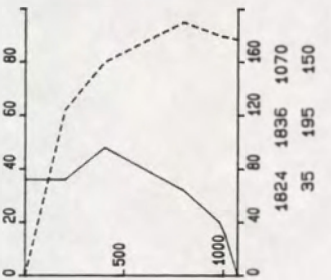
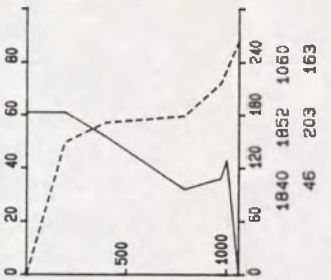
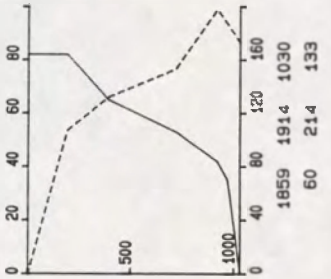
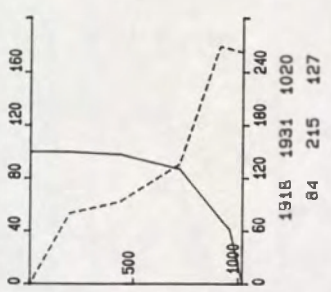
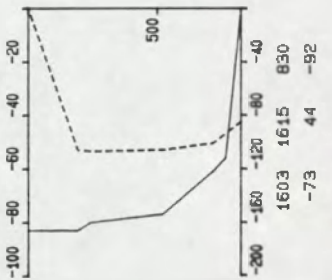
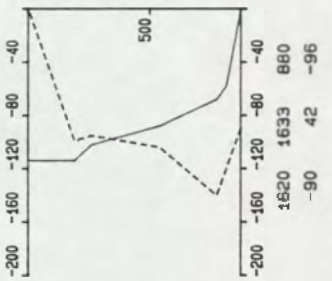
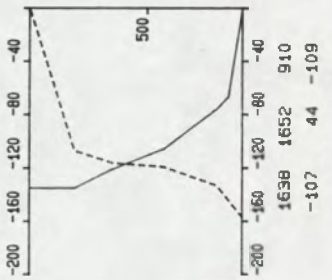
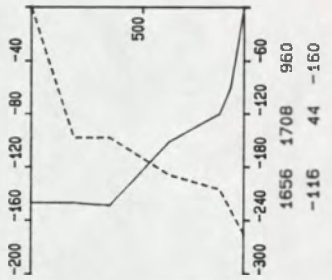
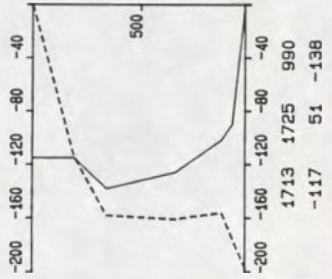
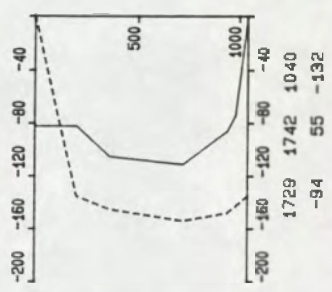
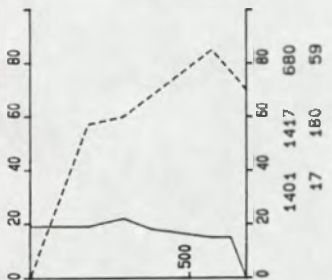
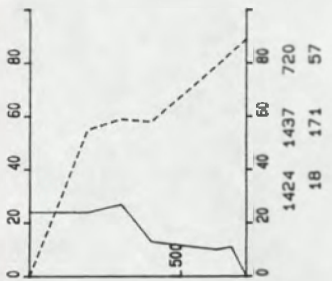
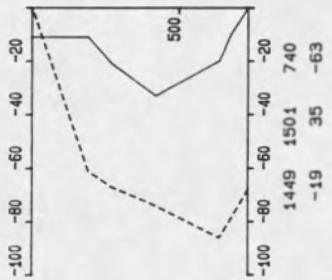
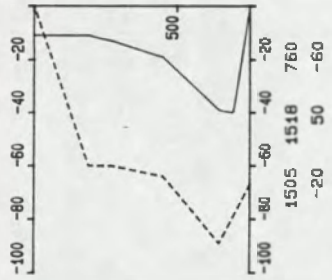
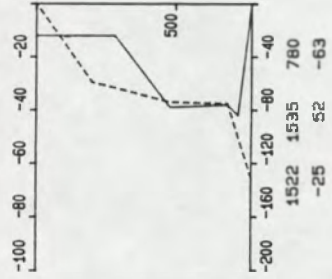
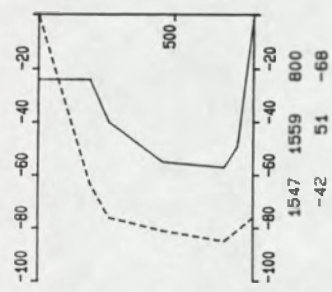
16. Vertikalen - slibconcentratie



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND PARTECH
 DATUM : 940117
 RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART : SCALDIS
 X-COORDINAAT : 51629 Y-COORDINAAT : 379365

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

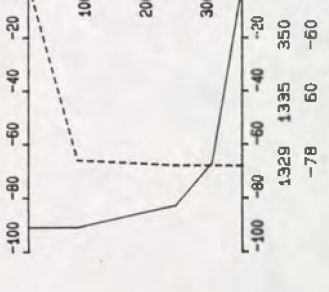
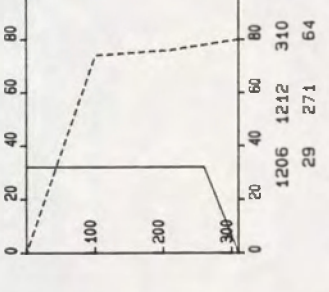
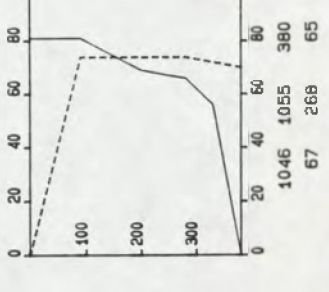
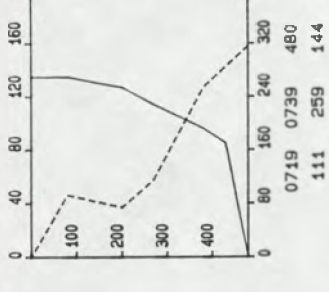
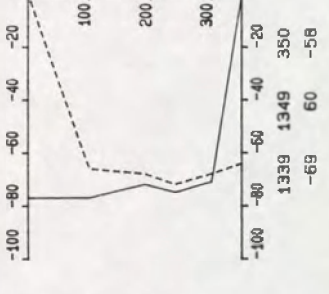
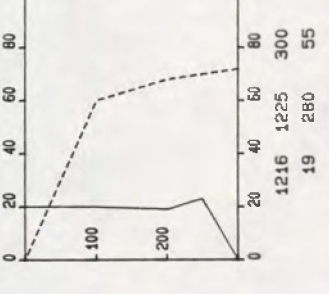
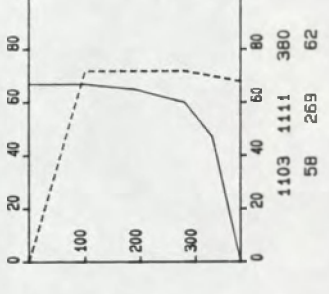
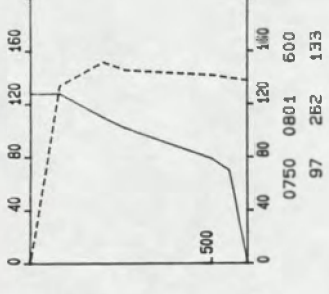
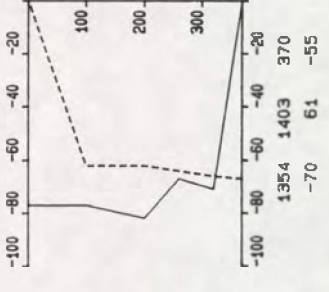
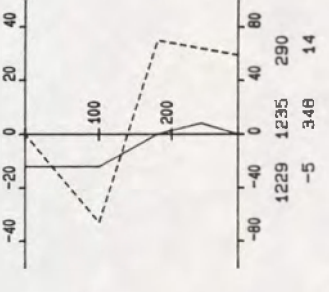
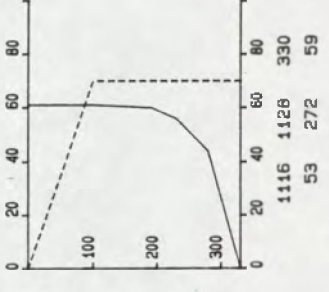
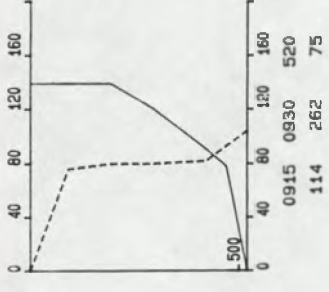
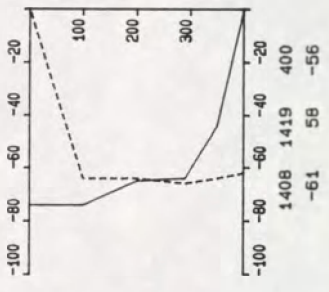
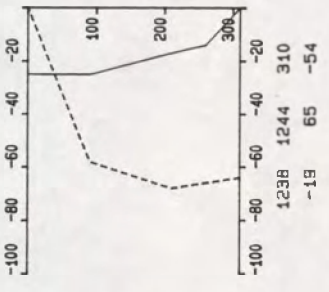
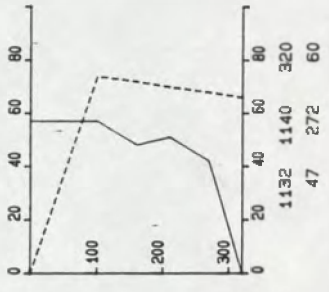
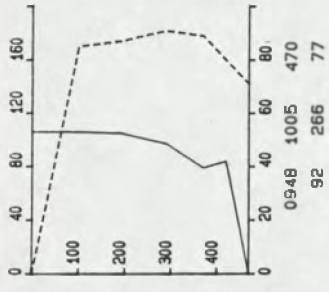
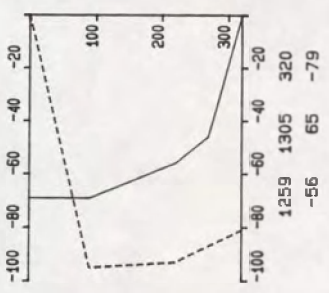
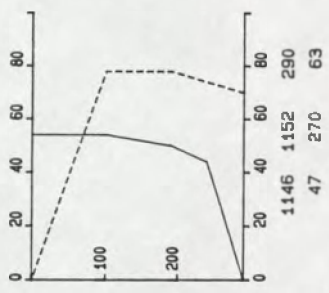
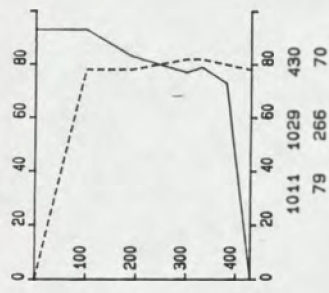
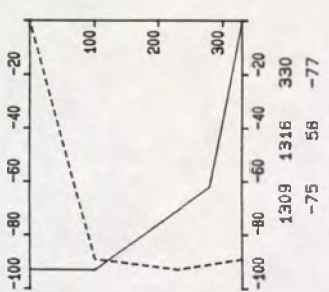
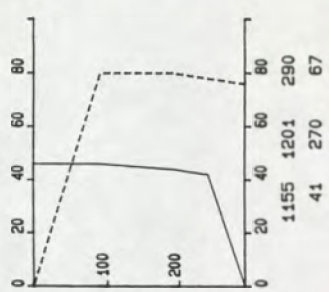
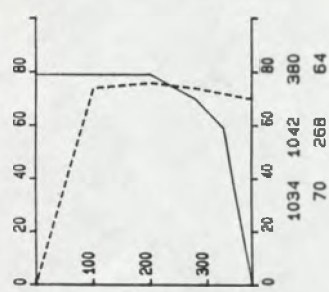


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MEETDIENST

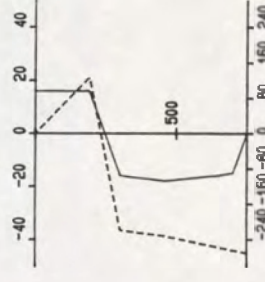
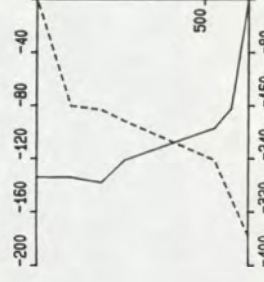
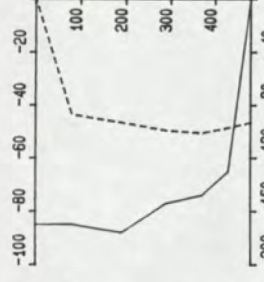
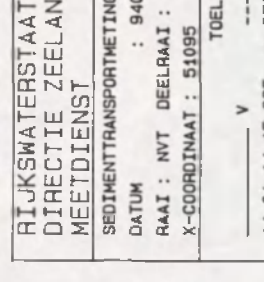
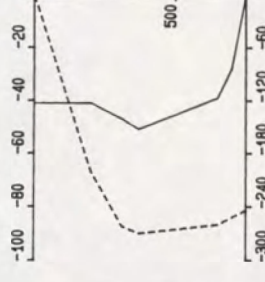
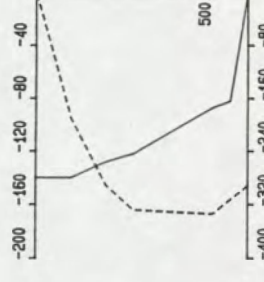
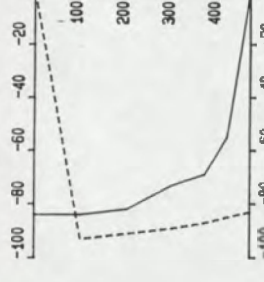
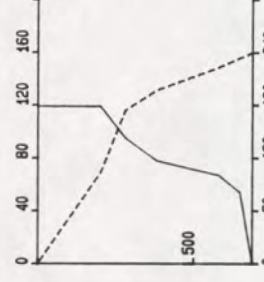
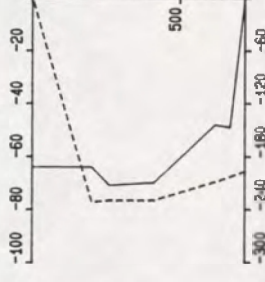
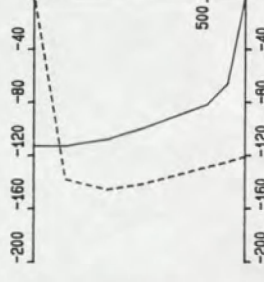
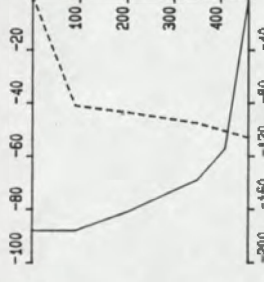
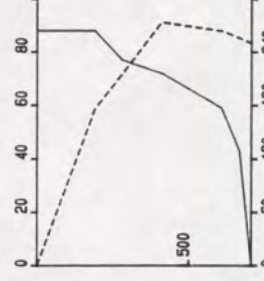
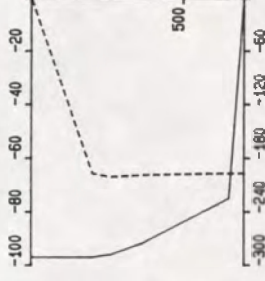
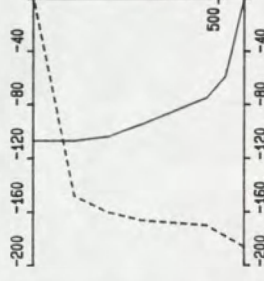
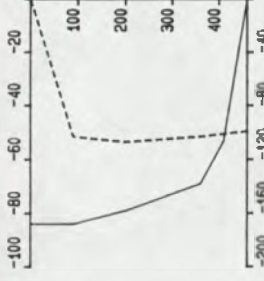
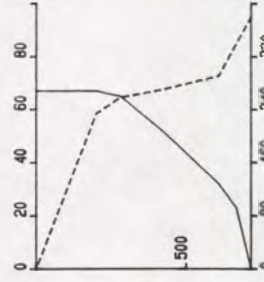
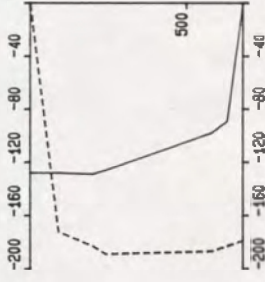
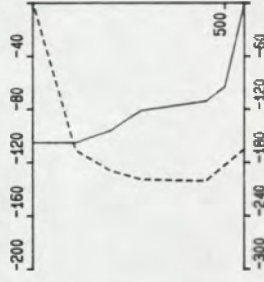
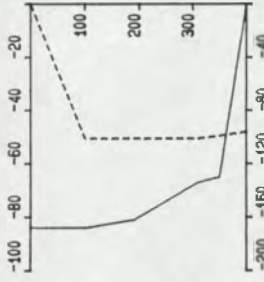
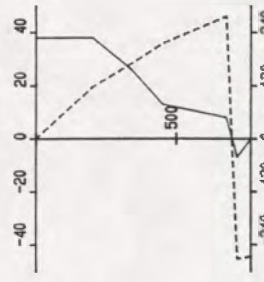
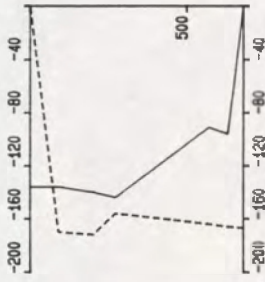
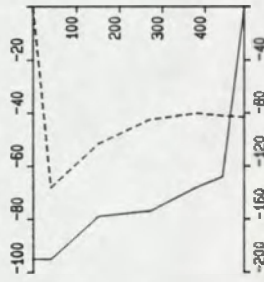
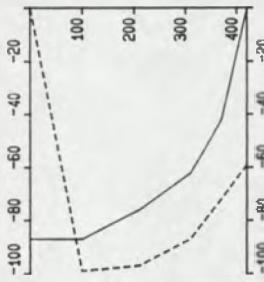
SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND PARTECH
DATUM : 940117
RAAI : NYT DEELRAAI : NYT PUNT : 1 VAART.: SCALDIS
X-COORDINAAT : 51629 Y-COORDINAAT : 379365

TOELICHTING OP DE VERTIKALEN
V ----- C

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



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEEDIENST
 SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND **PARTECH**
 DATUM : 940117
 RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIMPOT
 X-COORDINAAT : 51095 Y-COORDINAAT : 379034
 TOELICHTING OP DE VERTIKALEN
 V ----- C
 14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
 100 265 120 : V R C (REM) +EB -VLOED
 VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
 HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
 CONCENTRATIE IN MG/L (ONDER)



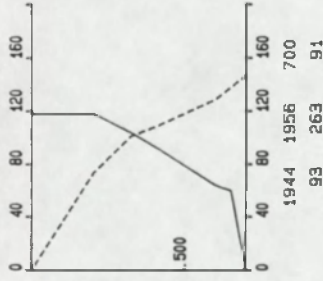
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND
PARTECH

NUMMER : 940117
RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART : PLUIMPOT
X-COORDINAAT : 51095 Y-COORDINAAT : 379034

TOELICHTING OP DE VERTIKALEN
V -----
C -----

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIETPE
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)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

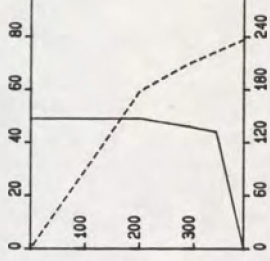
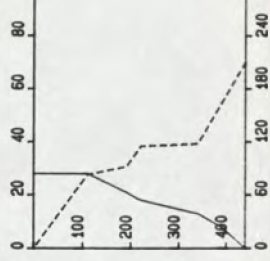
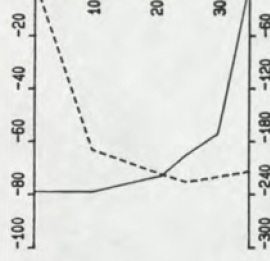
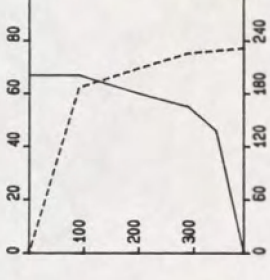
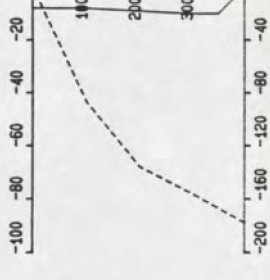
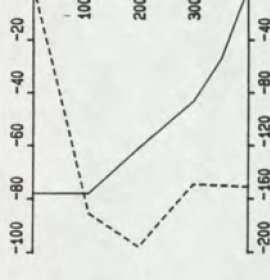
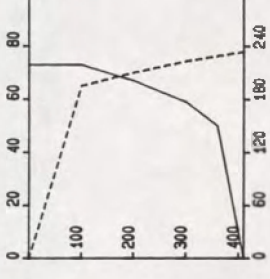
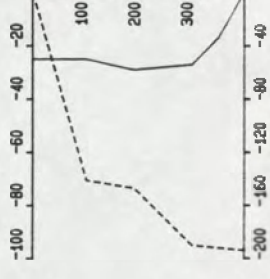
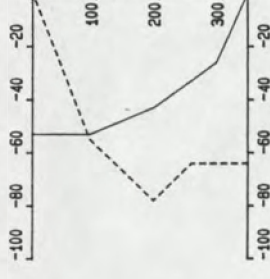
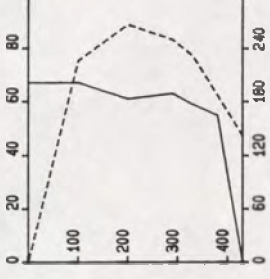
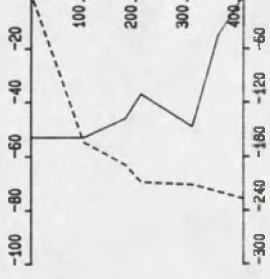
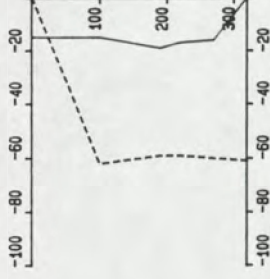
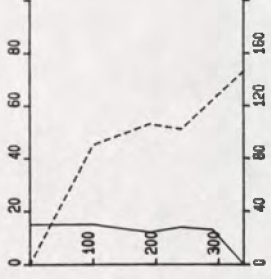
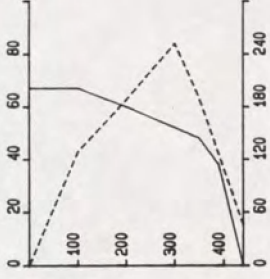
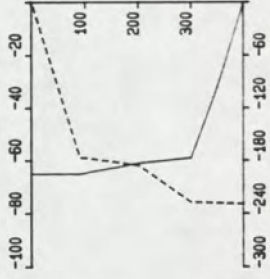
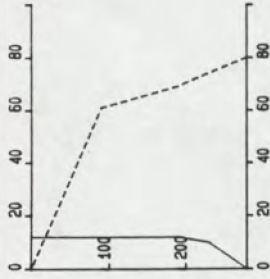
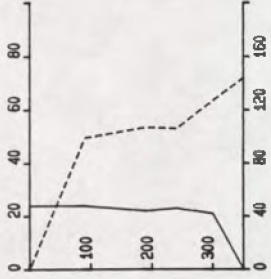
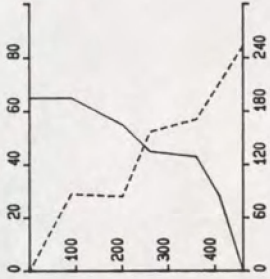
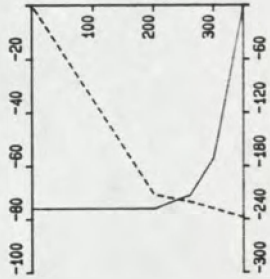
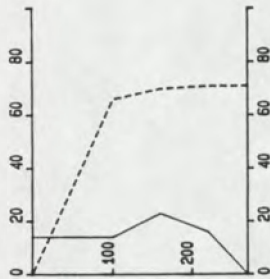
SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND
 DATUM : 940117
 RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIMPOT
 X-COORDINAAT : 51095 Y-COORDINAAT : 379034

PARTECH

TOELICHTING OP DE VERTIKALEN

V ----- C

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



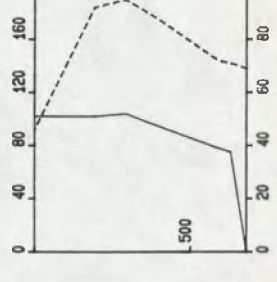
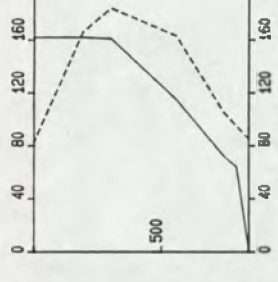
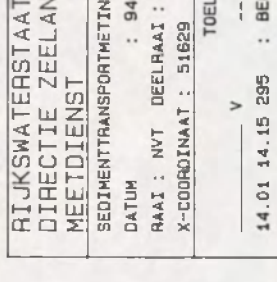
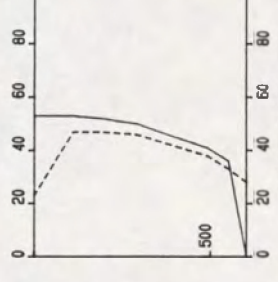
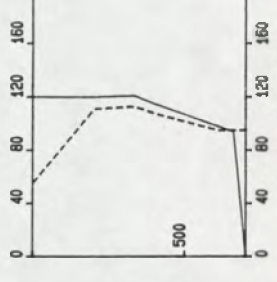
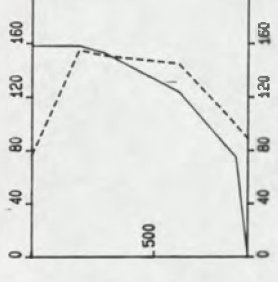
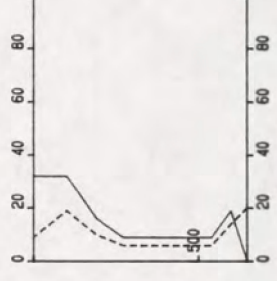
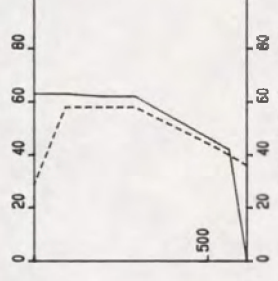
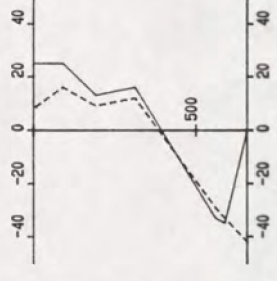
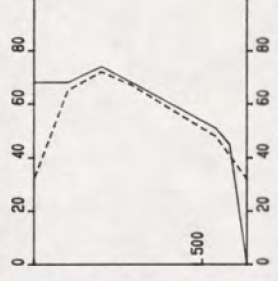
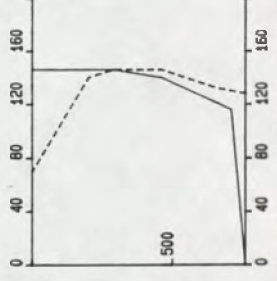
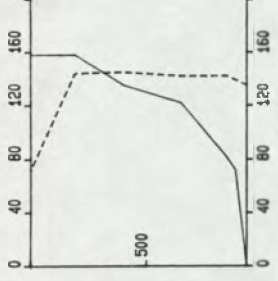
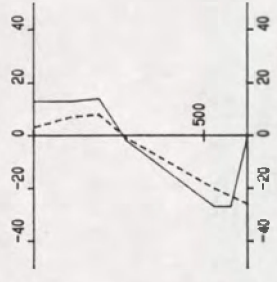
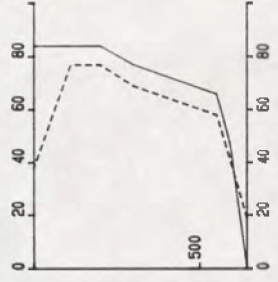
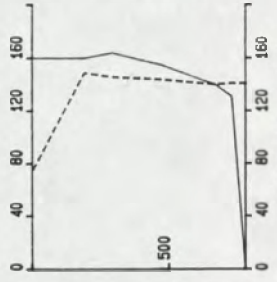
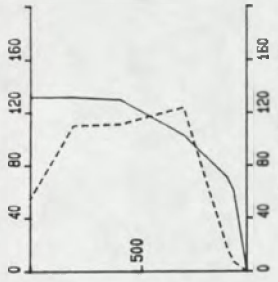
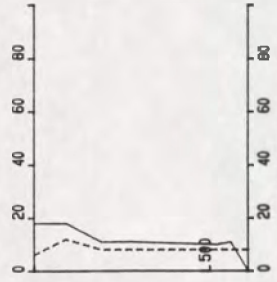
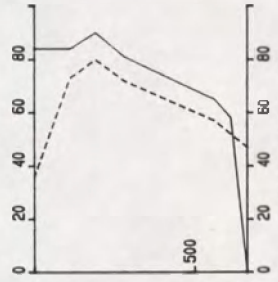
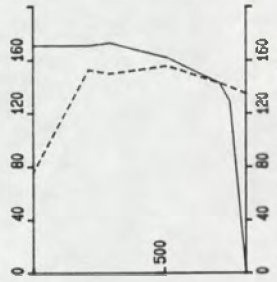
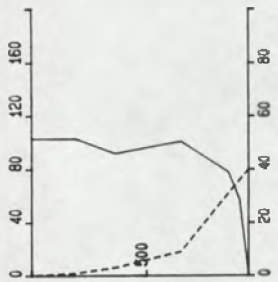
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : BOERENGAT BAARLAND PARTECH
DATUM : 940117
RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: STERIX
X-COORDINAAT : 50171 Y-COORDINAAT : 379542

TOELICHTING OP DE VERTIKALE
C
V
14.05 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
blad nr.: 20

17. Vertikalen - slibtransport + tabel totaal transport



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND
PARTECH

DATUM : 940117

RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART.: SCALDIS

X-COORDINAAT : 51629 Y-COORDINAAT : 379365

TOELICHTING OP DE VERTIKALEN

V ----- T

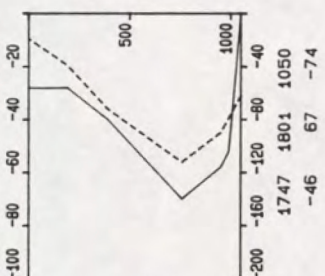
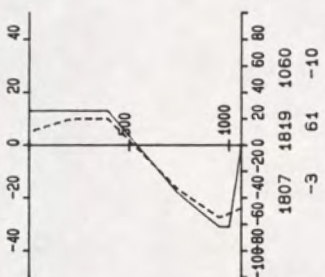
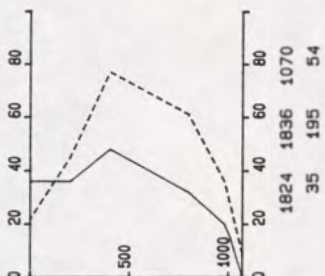
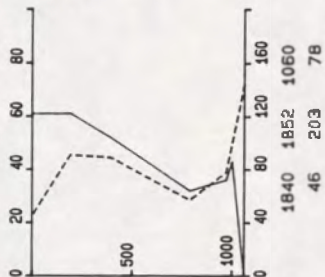
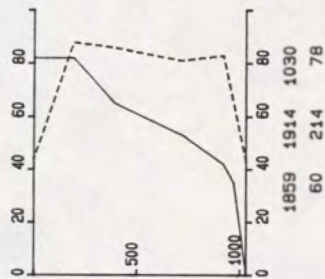
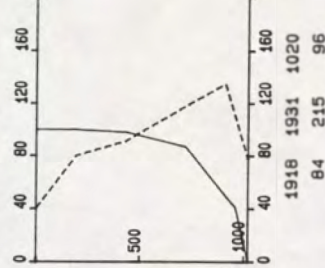
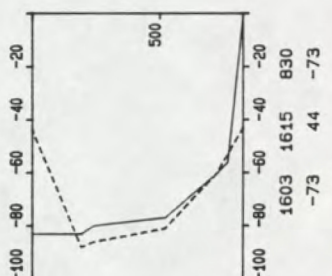
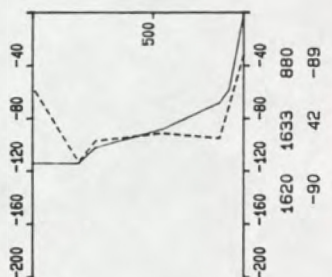
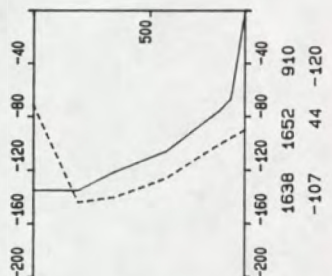
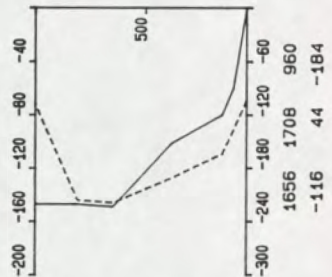
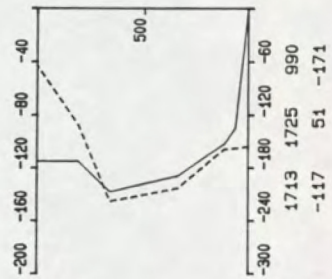
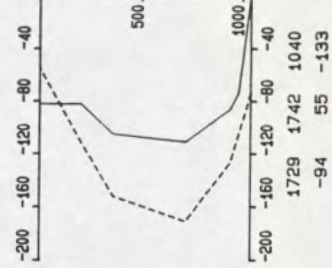
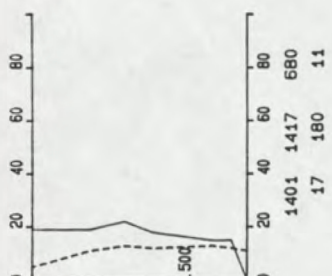
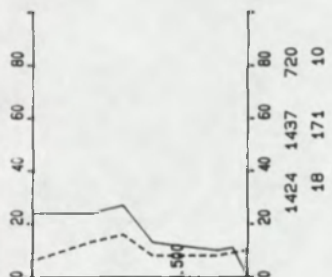
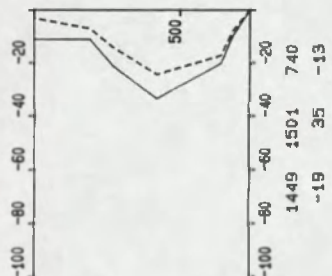
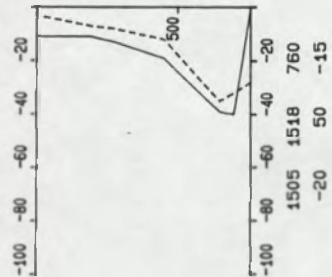
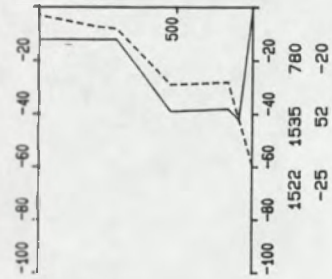
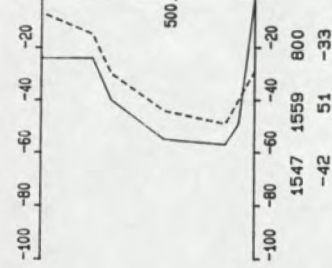
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE

100 265 120 : V R T (GEM) +EB -VLOED

VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.

HORizontALE SCHAAAL: SNELHEID IN CM/S (BOVEN)

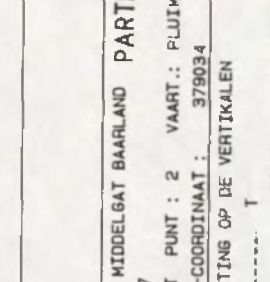
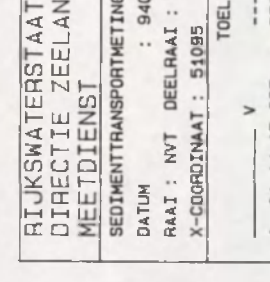
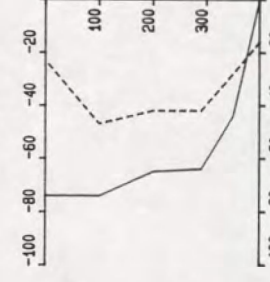
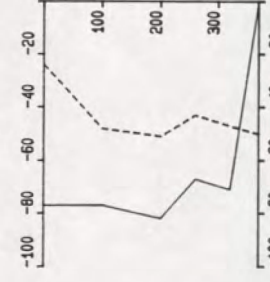
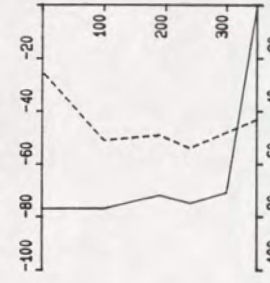
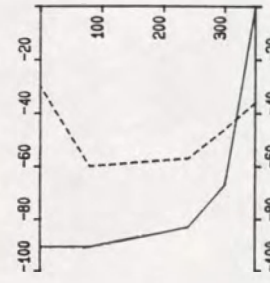
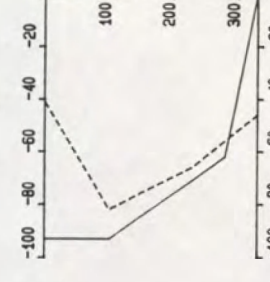
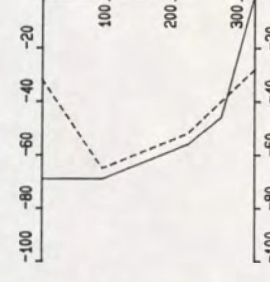
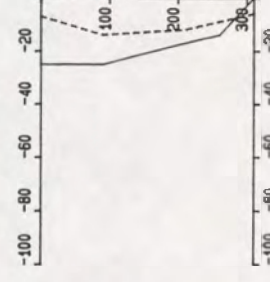
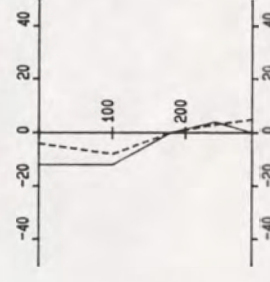
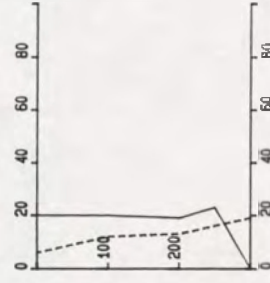
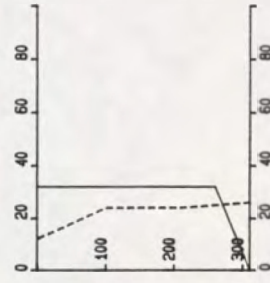
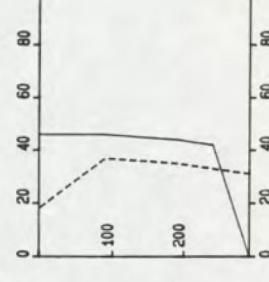
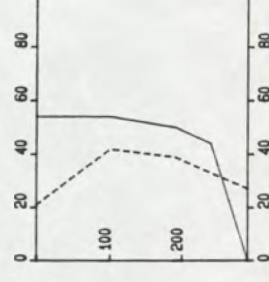
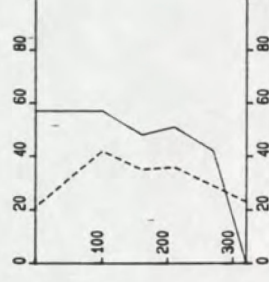
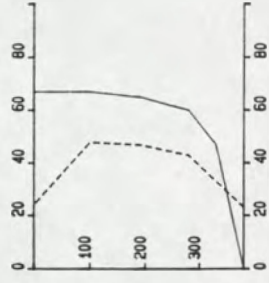
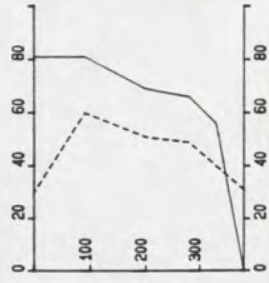
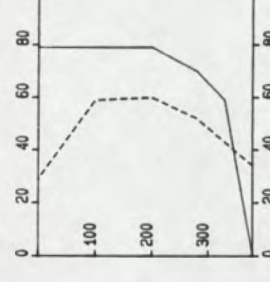
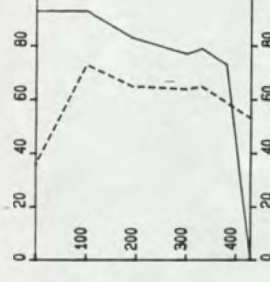
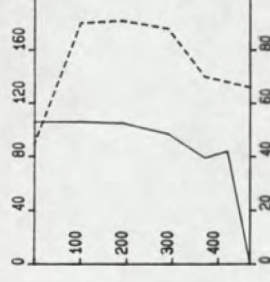
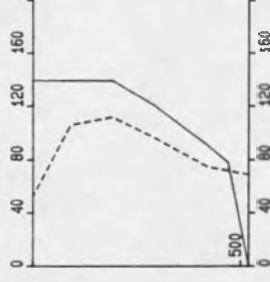
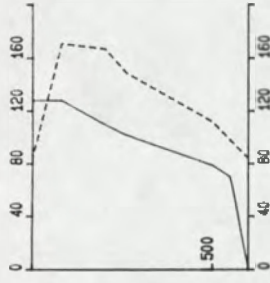
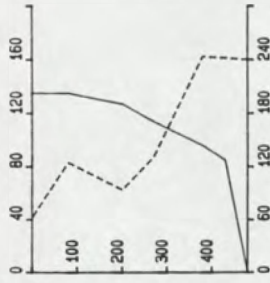
TRANSPORT IN GR/M2.S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEEDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND
 DATUM : 940117
 RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART.: SCALDIS
 X-COORDINAAT : 51629 Y-COORDINAAT : 379365

TOELICHTING OP DE VERTIKALEN
 V ----- T
 14.01 14.15 295 : BEGINTIJD EINDTIJD BOEDHOEPTTE
 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)

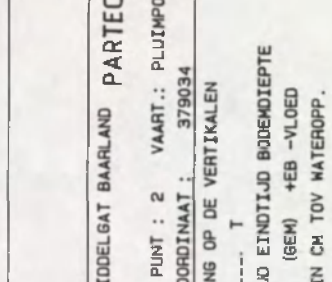
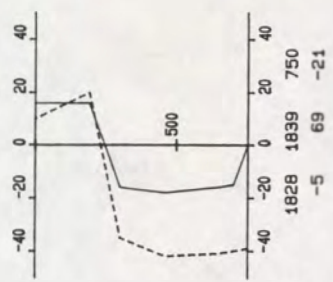
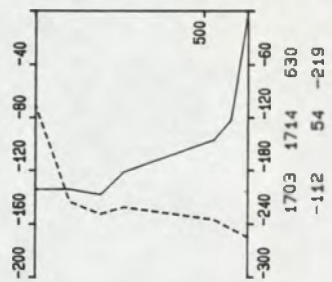
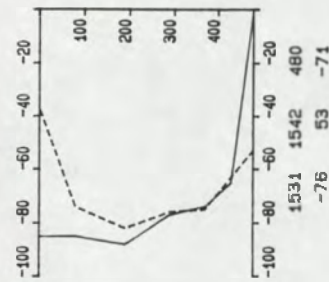
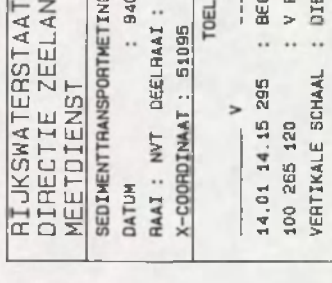
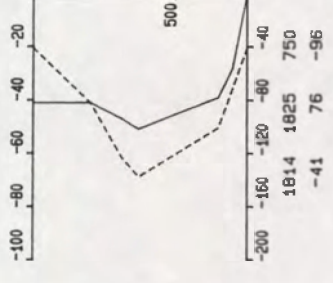
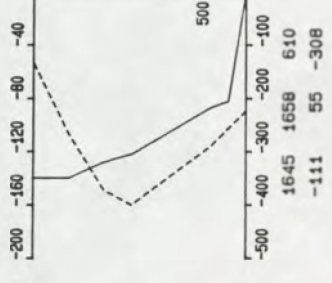
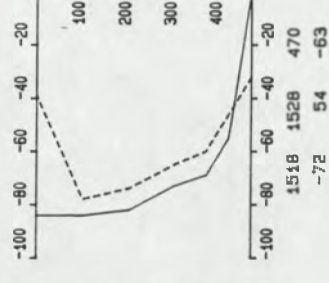
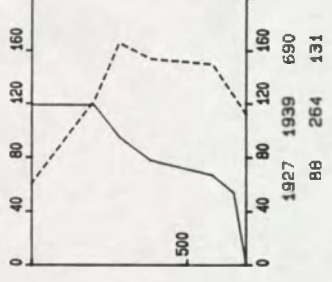
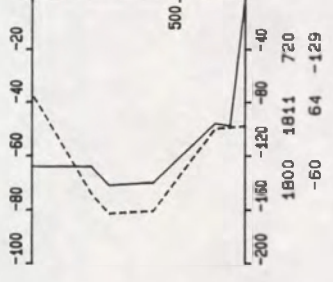
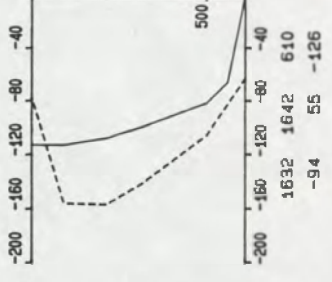
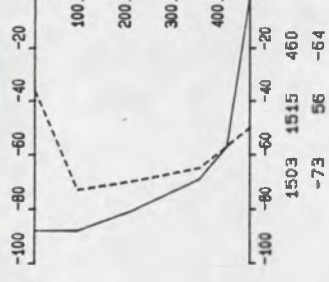
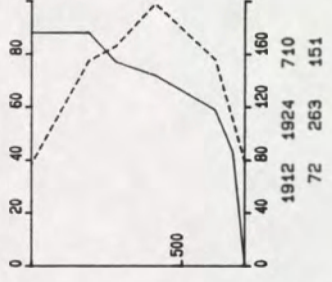
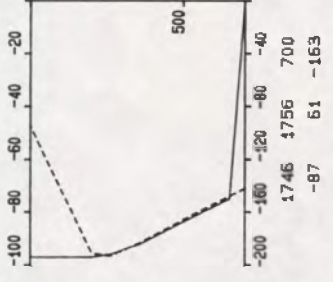
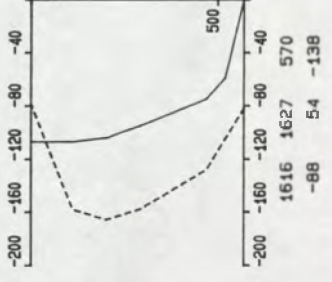
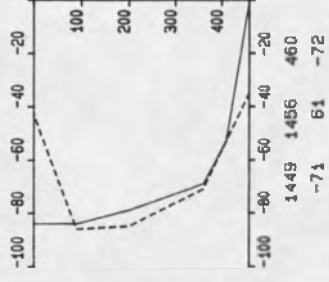
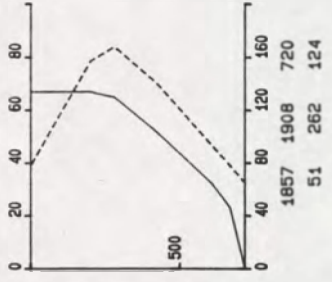
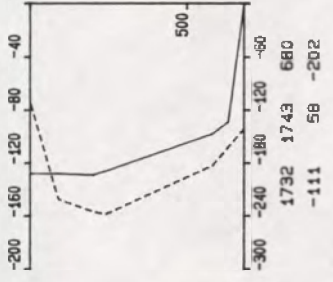
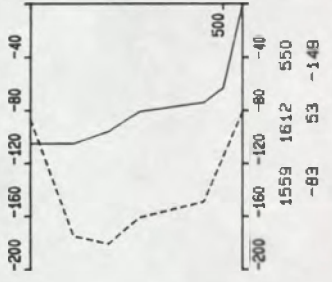
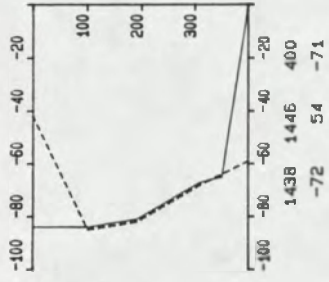
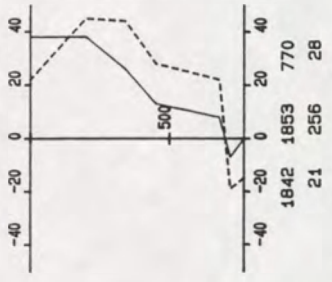
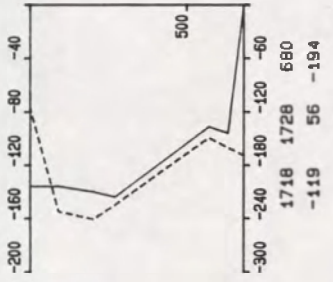
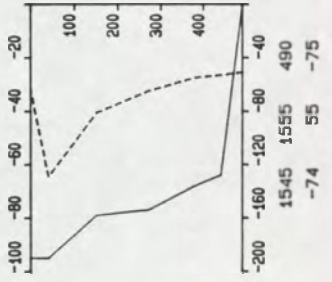
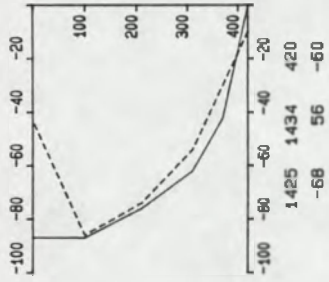


RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEEDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND PARTECH
DATUM : 940117
RAAT : NVT DEELRAAI : NVT PUNT : 2 VAART : PLUIMPOT
X-COORDINAAT : 51095 Y-COORDINAAT : 379034

TOELICHTING OP DE VERTIKALEN

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



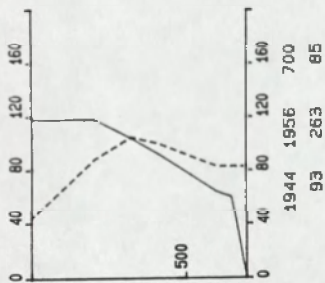
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND PARTECH
DATUM : 940117
RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIJPOT
X-COORDINAAT : 51095 Y-COORDINAAT : 379034

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)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MIDDELGAT BAARLAND PARTECH

DATUM : 940117

RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: PLUIMPOT

X-COORDINAAT : 51095 Y-COORDINAAT : 379034

TOELICHTING OP DE VERTIKALEN

V ----- T

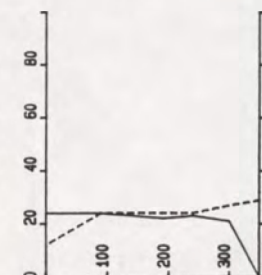
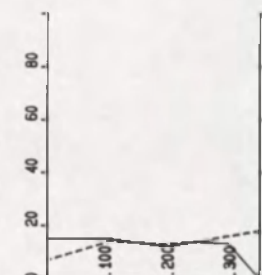
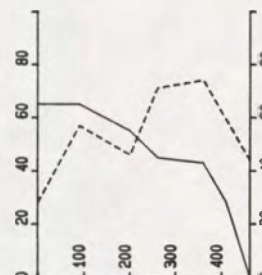
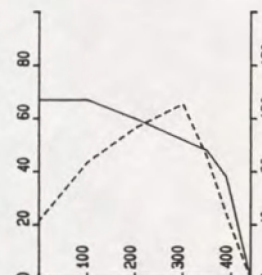
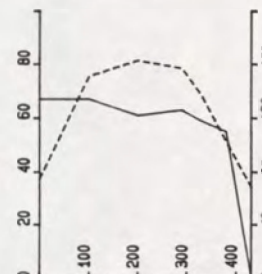
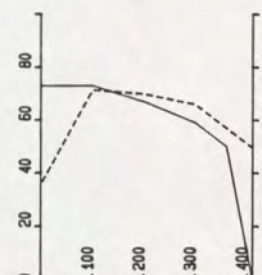
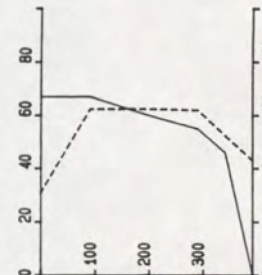
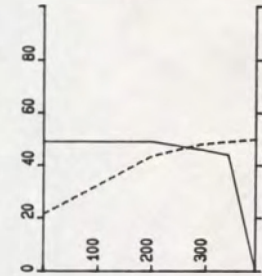
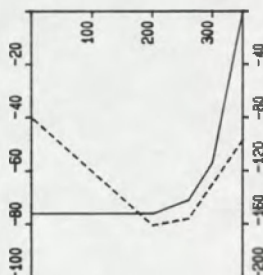
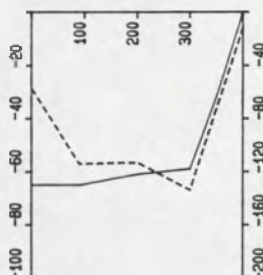
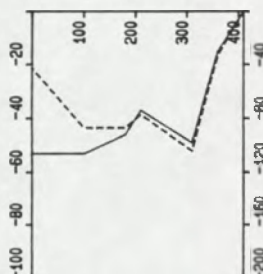
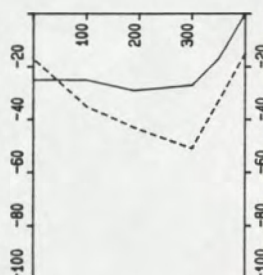
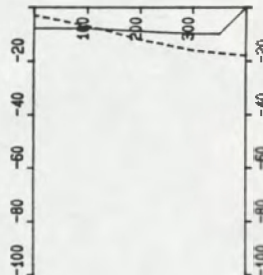
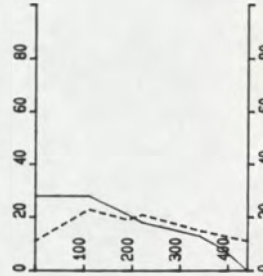
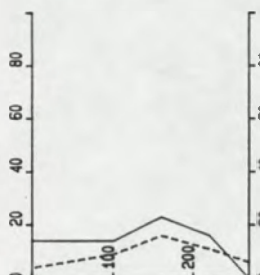
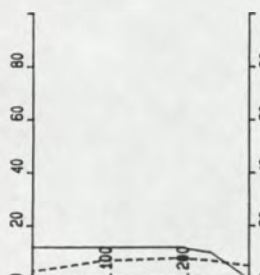
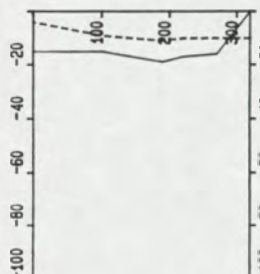
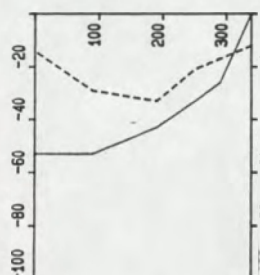
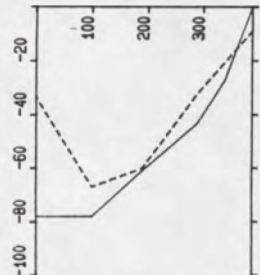
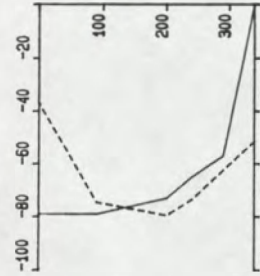
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE

100 265 120 : V R T (GEM) +EB -VLOED

VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.

HORIZONTALE SCHAAAL: SNELHEID IN CM/S (BOVEN)

TRANSPORT IN GR/M².S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : BOERENGAT BAARLAND PARTECH
 DATUM : 940117
 RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: STERIX
 X-COORDINAAT : 50171 Y-COORDINAAT : 379542

TUELICHTING OP DE VERTIKALEN
 V ----- T
 14.01 14.15 295 : BEGINTIJD EINDTIJD BOOGWIDTEPTE
 100 265 120 : V R T (GEM) +EB -VLOED
 VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.
 HORIZONTALE SCHAAAL : SNELHEID IN CM/S (ONDER)

TRANSPORT IN GR/M2.S (ONDER)

/AZTM/ADMI/ZTM25A.DAT

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00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L   G E M I D D E L D
00003 .....
00004 LOKATIE; PARTECH MIDDELG MP 1 ;VAART.; SCALDIS
00005 FILENAAM: AZTMPJV94011707
00006 -----
00007 |   TIJD   |   DIEPTE   |   Vgem   |   Ttot   |
00008 |   MET    |   cm       |   cm/s   |   g/m.s  |
00009 |-----|-----|-----|-----|
00010 |   713   |   950.    |   92.    |   96.    |
00011 |   735   |   980.    |  110.    |  876.    |
00012 |   803   |   940.    |  126.    | 1276.    |
00013 |   820   |   920.    |  123.    | 1221.    |
00014 |   836   |   890.    |  128.    | 1173.    |
00015 |   858   |   850.    |  126.    | 1230.    |
00016 |   915   |   810.    |  156.    | 1137.    |
00017 |   931   |   780.    |  149.    | 1060.    |
00018 |   947   |   760.    |  134.    |  995.    |
00019 |  1005   |   730.    |  124.    |  852.    |
00020 |  1023   |   700.    |  110.    |  688.    |
00021 |  1039   |   680.    |   91.    |  540.    |
00022 |  1055   |   660.    |   74.    |  422.    |
00023 |  1115   |   640.    |   72.    |  400.    |
00024 |  1132   |   630.    |   61.    |  360.    |
00025 |  1147   |   610.    |   54.    |  307.    |
00026 |  1205   |   600.    |   46.    |  244.    |
00027 |  1223   |   600.    |   30.    |  152.    |
00028 |  1244   |   610.    |   12.    |   52.    |
00029 |  1308   |   630.    |   -4.    |  -36.    |
00030 |  1330   |   660.    |    2.    |  -21.    |
00031 |  1347   |   650.    |   16.    |   65.    |
00032 |  1409   |   680.    |   17.    |   76.    |
00033 |  1430   |   720.    |   18.    |   73.    |
00034 |  1455   |   740.    |  -19.    |  -99.    |
00035 |  1511   |   760.    |  -20.    | -116.    |
00036 |  1528   |   780.    |  -25.    | -153.    |
00037 |  1553   |   800.    |  -42.    | -261.    |
00038 |  1609   |   830.    |  -73.    | -602.    |
00039 |  1626   |   880.    |  -90.    | -785.    |
00040 |  1645   |   910.    | -107.    | -1091.    |
00041 |  1702   |   960.    | -116.    | -1765.    |
00042 |  1719   |   990.    | -117.    | -1694.    |
00043 |  1735   |  1040.    |  -94.    | -1387.    |
00044 |  1754   |  1050.    |  -46.    |  -775.    |
00045 |  1813   |  1060.    |   -3.    |  -105.    |
00046 |  1830   |  1070.    |   35.    |   573.    |
00047 |  1846   |  1060.    |   46.    |   823.    |
00048 |  1906   |  1030.    |   60.    |   808.    |
00049 |  1924   |  1020.    |   84.    |   980.    |
00050 |  1941   |   980.    |   97.    |   878.    |
00051 |  1954   |   950.    |  101.    |   834.    |
00052 -----
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/AZTM/ADMI/ZTM25A.DAT

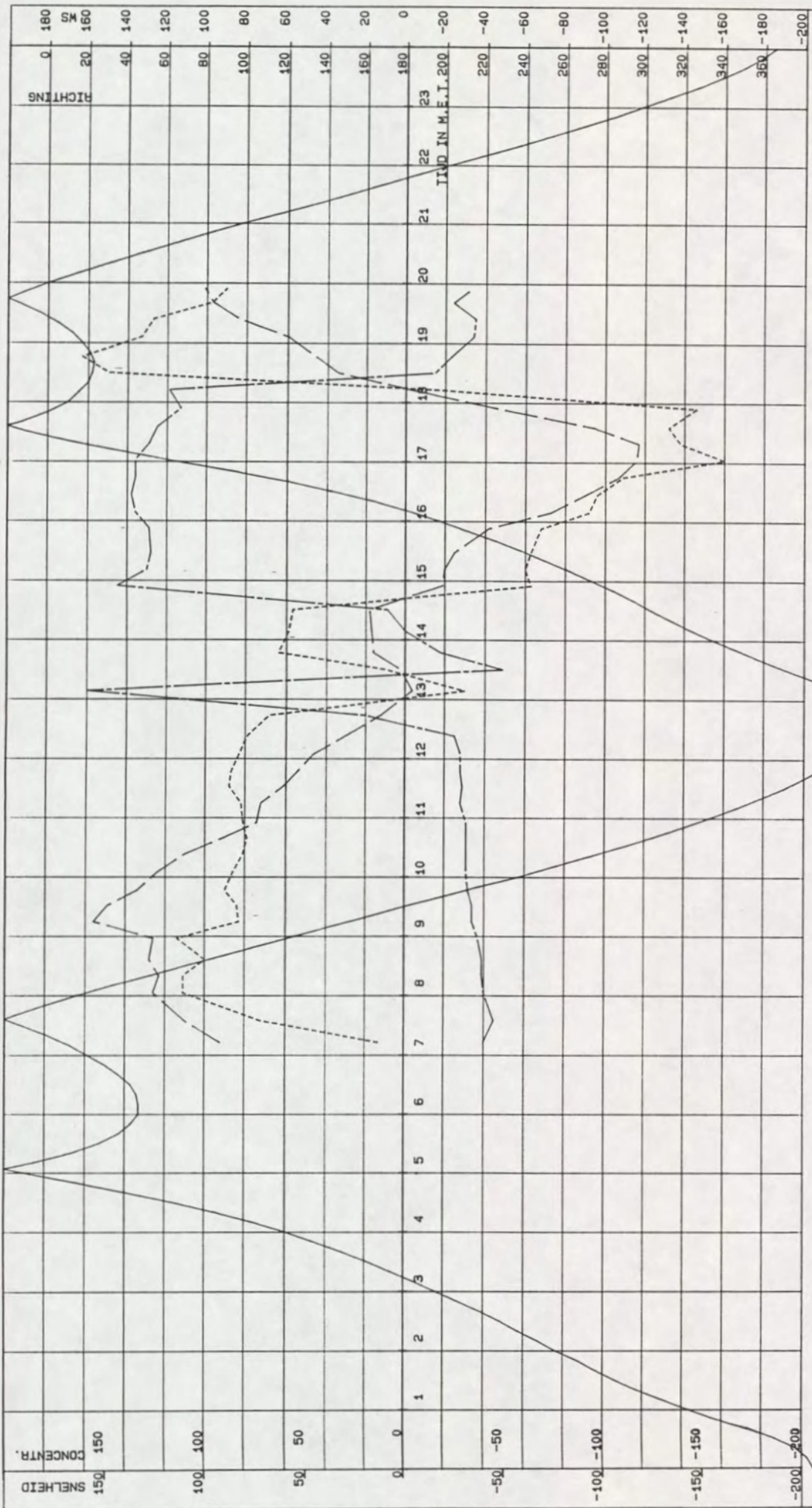
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00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: PARTECH MIDDELG MP 2 ;VAART.: PLUIMPOT
00005 FILENAAM: AZTMPAV94011707
00006 -----
00007 |   TIJD   |  DIEPTE  |  Vgem   |  Ttot   |
00008 |   MET    |    cm    |  cm/s   |  g/m.s  |
00009 |-----|-----|-----|-----|
00010 |   729   |  480.   |  111.   |  733.   |
00011 |   755   |  600.   |   97.   |  811.   |
00012 |   922   |  520.   |  114.   |  469.   |
00013 |   956   |  470.   |   92.   |  370.   |
00014 |  1020   |  430.   |   79.   |  266.   |
00015 |  1038   |  380.   |   70.   |  192.   |
00016 |  1050   |  380.   |   67.   |  182.   |
00017 |  1107   |  380.   |   58.   |  152.   |
00018 |  1122   |  330.   |   53.   |  118.   |
00019 |  1136   |  320.   |   47.   |  105.   |
00020 |  1149   |  290.   |   47.   |  101.   |
00021 |  1158   |  290.   |   41.   |   94.   |
00022 |  1209   |  310.   |   29.   |   69.   |
00023 |  1220   |  300.   |   19.   |   38.   |
00024 |  1232   |  290.   |   -5.   |   -6.   |
00025 |  1241   |  310.   |  -19.   |  -34.   |
00026 |  1302   |  320.   |  -56.   | -160.   |
00027 |  1312   |  330.   |  -75.   | -214.   |
00028 |  1332   |  350.   |  -78.   | -181.   |
00029 |  1344   |  350.   |  -69.   | -162.   |
00030 |  1358   |  370.   |  -70.   | -165.   |
00031 |  1413   |  400.   |  -61.   | -150.   |
00032 |  1429   |  420.   |  -68.   | -252.   |
00033 |  1442   |  400.   |  -72.   | -286.   |
00034 |  1452   |  460.   |  -71.   | -330.   |
00035 |  1509   |  460.   |  -73.   | -293.   |
00036 |  1523   |  470.   |  -72.   | -294.   |
00037 |  1536   |  480.   |  -76.   | -340.   |
00038 |  1550   |  490.   |  -74.   | -366.   |
00039 |  1605   |  550.   |  -83.   | -820.   |
00040 |  1621   |  570.   |  -88.   | -784.   |
00041 |  1637   |  610.   |  -94.   | -772.   |
00042 |  1651   |  610.   | -111.   | -1879.   |
00043 |  1708   |  630.   | -112.   | -1379.   |
00044 |  1723   |  680.   | -119.   | -1316.   |
00045 |  1737   |  680.   | -111.   | -1372.   |
00046 |  1751   |  700.   |  -87.   | -1142.   |
00047 |  1805   |  720.   |  -60.   |  -931.   |
00048 |  1819   |  750.   |  -41.   |  -720.   |
00049 |  1833   |  750.   |   -5.   |  -160.   |
00050 |  1847   |  770.   |   21.   |   219.   |
00051 |  1902   |  720.   |   51.   |   891.   |
00052 |  1918   |  710.   |   72.   |  1074.   |
00053 |  1933   |  690.   |   88.   |   906.   |
00054 |  1950   |  700.   |   93.   |   597.   |
00055 -----
```


/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: PARTECH BOERENG MP 3 ;VAART.: SIERIX
00005 FILENAAM: AZTMPIV94011715
00006 -----
00007 |   TIJD   |  DIEPTE  |  Vgem   |  Ttot   |
00008 |   MET   |   cm    |  cm/s   |  g/m.s  |
00009 |-----|-----|-----|-----|
00010 |  1557  |  270.   |   15.   |   27.   |
00011 |  1607  |  280.   |   11.   |   18.   |
00012 |  1634  |  320.   |  -15.   |  -29.   |
00013 |  1647  |  340.   |  -40.   |  -82.   |
00014 |  1700  |  390.   |  -56.   | -348.   |
00015 |  1713  |  340.   |  -67.   | -456.   |
00016 |  1724  |  350.   |  -67.   | -451.   |
00017 |  1741  |  400.   |  -55.   | -398.   |
00018 |  1756  |  410.   |  -41.   | -292.   |
00019 |  1816  |  400.   |  -24.   | -146.   |
00020 |  1831  |  400.   |   -8.   |  -46.   |
00021 |  1846  |  440.   |   19.   |   76.   |
00022 |  1903  |  460.   |   49.   |  262.   |
00023 |  1920  |  440.   |   54.   |  383.   |
00024 |  1935  |  430.   |   59.   |  576.   |
00025 |  1950  |  410.   |   61.   |  512.   |
00026 |  2002  |  390.   |   56.   |  439.   |
00027 |  2012  |  390.   |   45.   |  311.   |
00028 |  2046  |  350.   |   21.   |   82.   |
00029 |  2058  |  340.   |   13.   |   45.   |
00030 -----
```

directie zeeland
meetdienst zeeland
blad nr.: 21

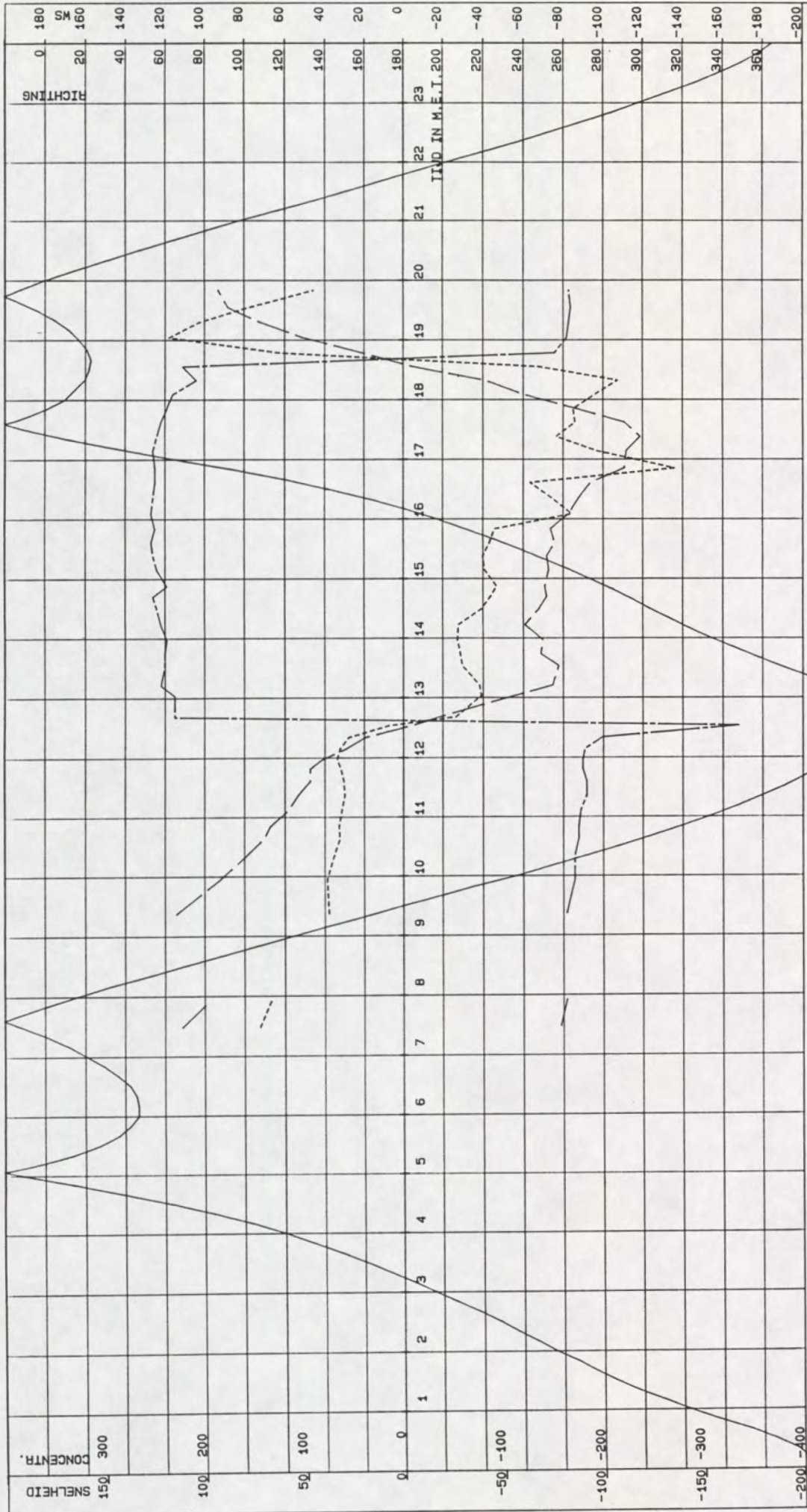
18. Gemiddelde krommen - slibconcentratie



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 1

——— GETIJLIJN HANS .cm. ——— .SNELHEID.cm/s. ----- CONCENTRATIE.mg/l. ----- RICHTING.deg. GEWIDDELDEN OVER VERTIKAAL

VAARTUIG : SCALDIS POSITIE.X. : 51629 DATUM : 17-01-1994 RIJKSWATERSTAAT
 KASTNR. : 102.3.5-11 POSITIE.Y. : 379365 STARTTIJD : 07 u 07 DIRECTIE ZEELAND
 VISNR. : 102.3.3-10 MIDD.TIJD : 120 EINDTIJD : 19 u 59 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 2

_____ GETIJDIJN HANS .cm. _____ Snelheid.cm/s. _____ Concentratie.mg/l. _____ Richting.deg. GEMIDDELDEN OVER VERTIKAAL

VAARTUIG : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

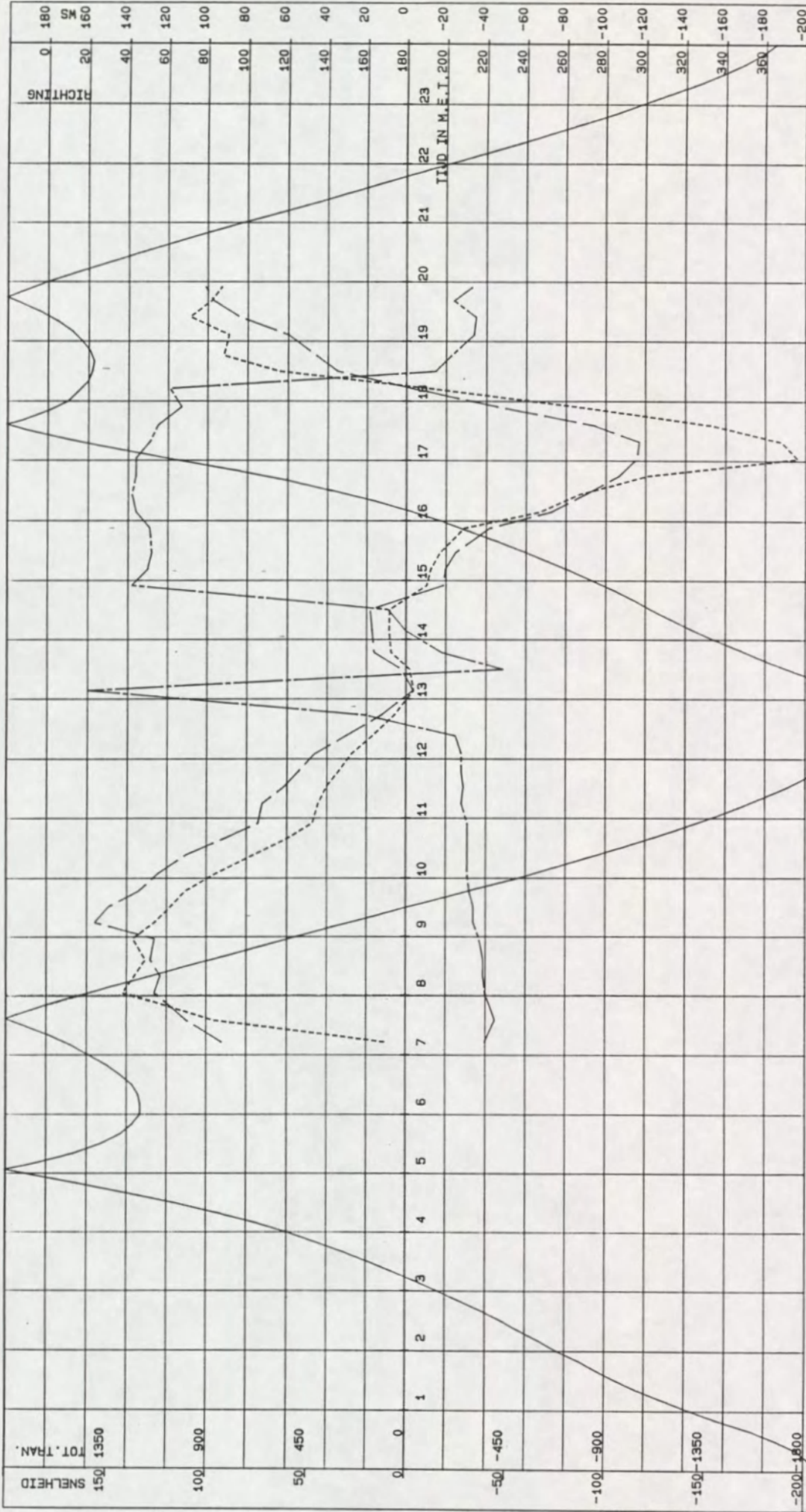
POSITIE.X. : 51095
 POSITIE.Y. : 379034

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

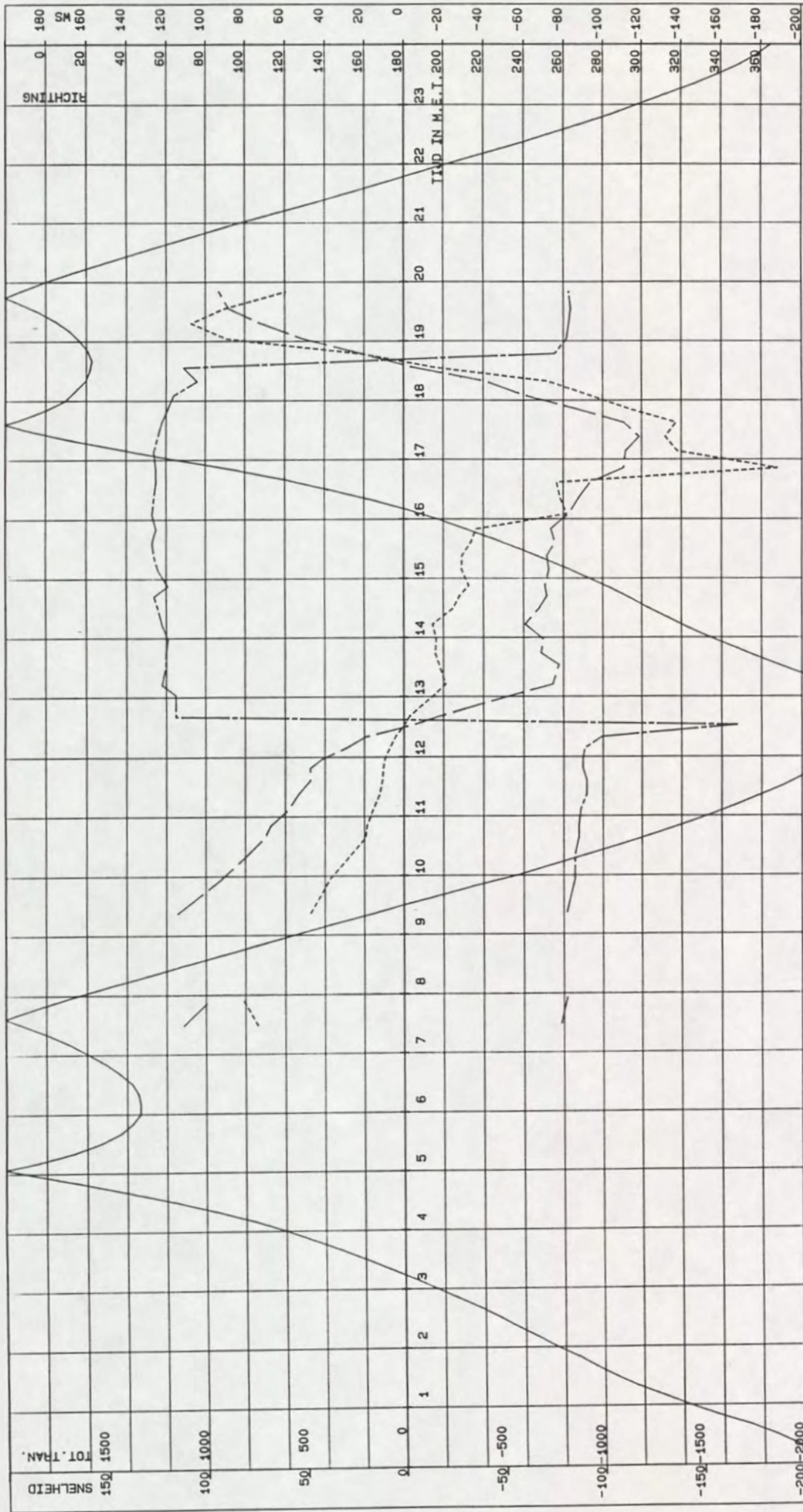
directie zeeland
meetdienst zeeland
blad nr.: 22

19. Gemiddelde krommen - slibtransport



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 1

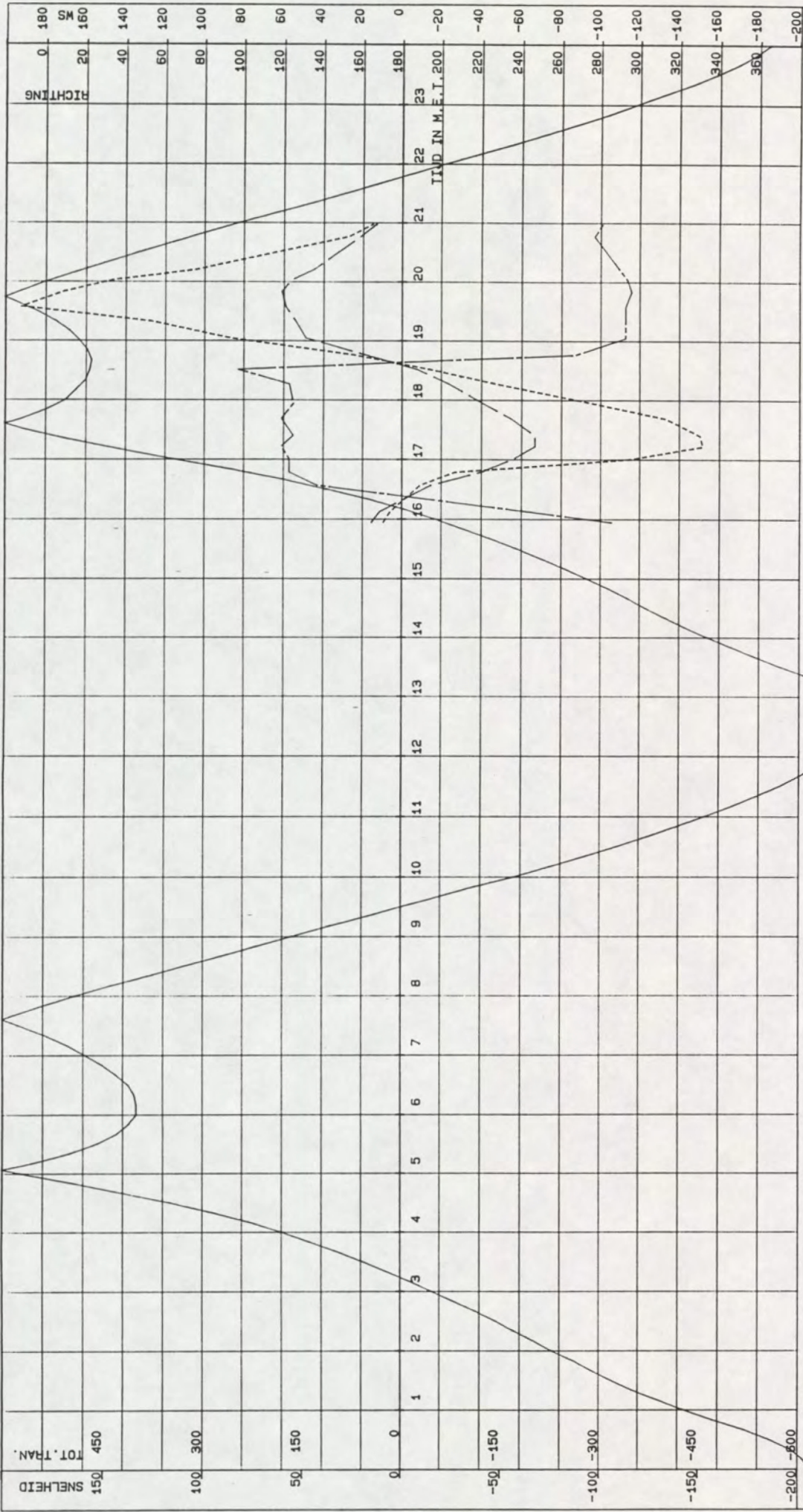
——— GETIJIJN HANS .cm. ——— SNELHEID.cm/s. ——— TOTAAL TRANSPORT .g/ms. ——— RICHTING.deg. ——— GEMID. V EN R. TOTAAL T OVER VERTIKAAL
 VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VISNR. : 102.3.3-10
 POSITIE.X. : 51629
 POSITIE.Y. : 379365
 CYCLUSTIJD : 120
 MIDD.TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 2

GETIJDUN HANS .cm. ——— .SNELHEID.cm/s. ——— .TOTAAL TRANSPORT .g/ms. ——— .RICHTING.deg. GEMID. V EN R. TOTAAL T OVER VERTIKAAL

VAARTUIS : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01
 POSITIE.X. : 51095
 POSITIE.Y. : 379034
 CYCLUS TIJD : 120
 MIDD. TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

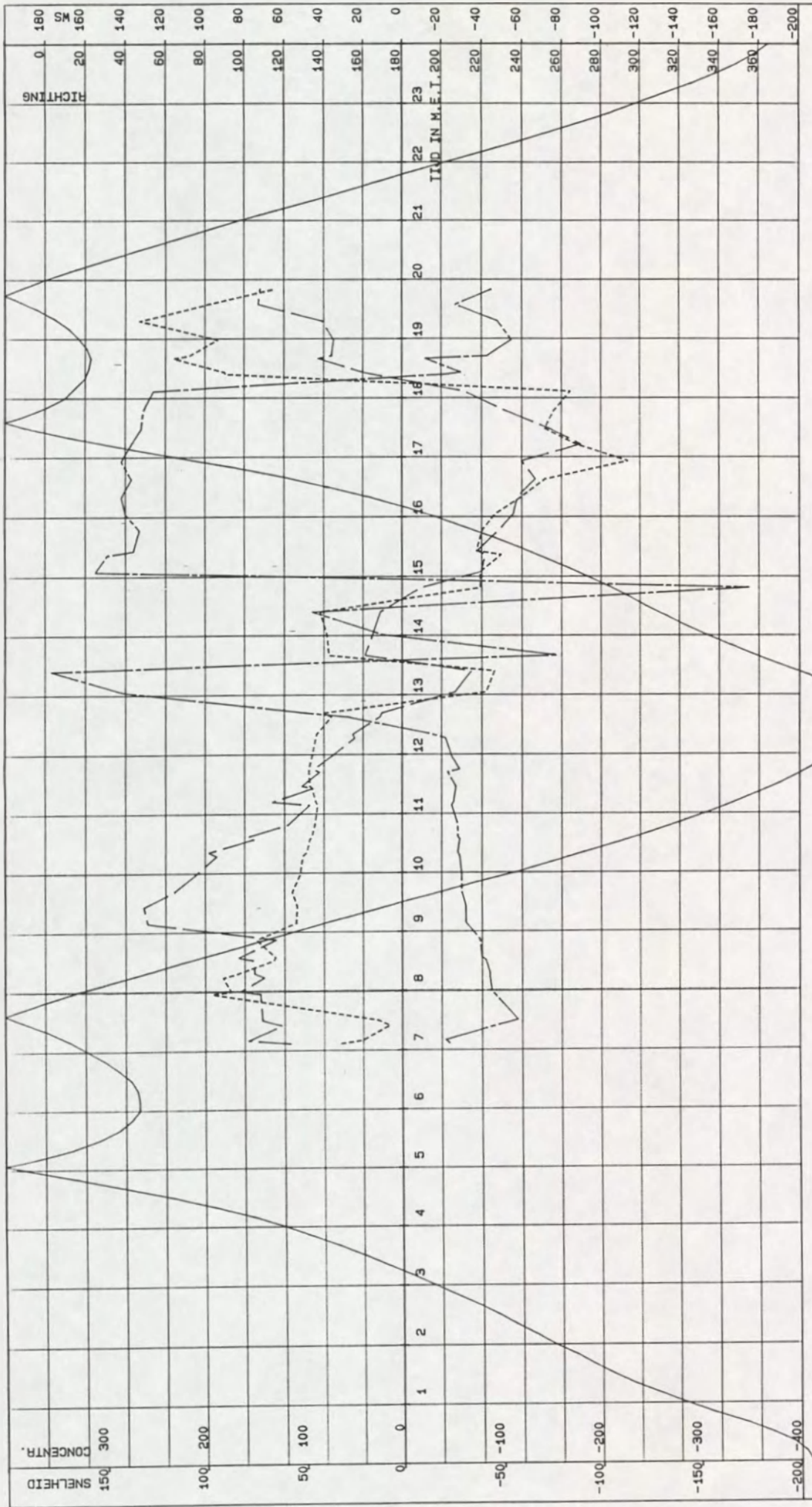


PARTECH BOERENGAT OMG. BAARLAND MEETPUNT 3

— GETIJLIJN HANS .cm. — .SNELHEID.cm/s. ————— TOTAAL TRANSPORT .g/ms. ————— RICHTING.deg. GEMID. V EN R: TOTAAL T OVER VERTIKAAL
 VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09
 POSITIE.X. : 50171
 POSITIE.Y. : 379542
 CYCLUSTIJD : 120
 MIDD.TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

directie zeeland
meetdienst zeeland
blad nr.: 23

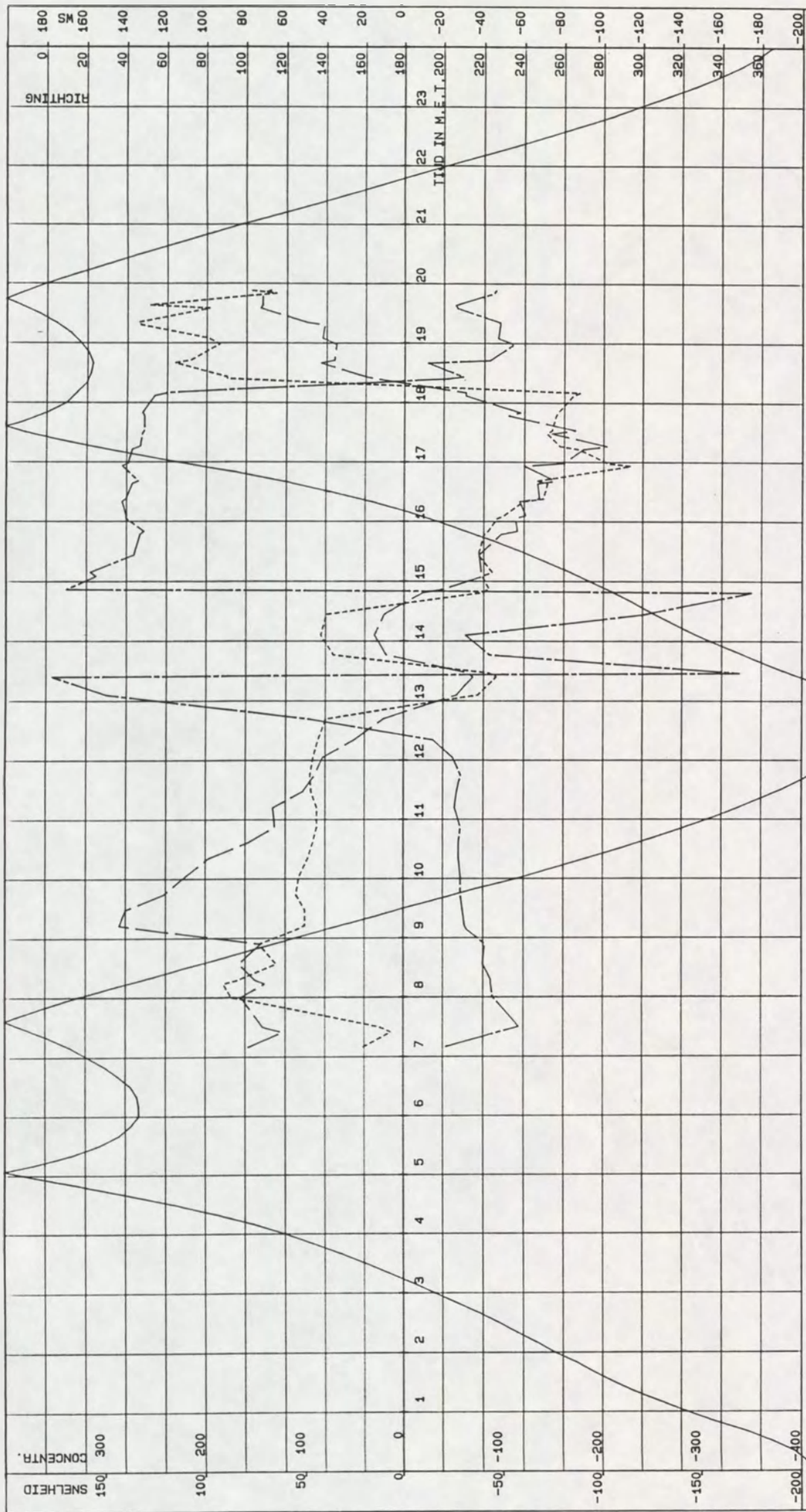
20. Krommen per meetniveau - slibconcentratie



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 1

— SNELHEID .cm/s. - - - - - CONCENTRATIE .mg/l. - - - - - RICHTING .deg.

VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VISNR. : 102.3.3-10
 POSITIE .X. : 51629
 POSITIE .Y. : 379365
 CYCLUSTIJD : 120
 MIDD. TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59
 AFSTAND TOT BODEM: 50 CM
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 1

----- GETIJLIJN HANS .cm. ----- . SNELHEID .cm/s. ----- CONCENTRATIE .mg/l. ----- RICHTING .deg.

VAARTUIG : SCALDIS
KASTNR. : 102.3.5-11
VISNR. : 102.3.3-10

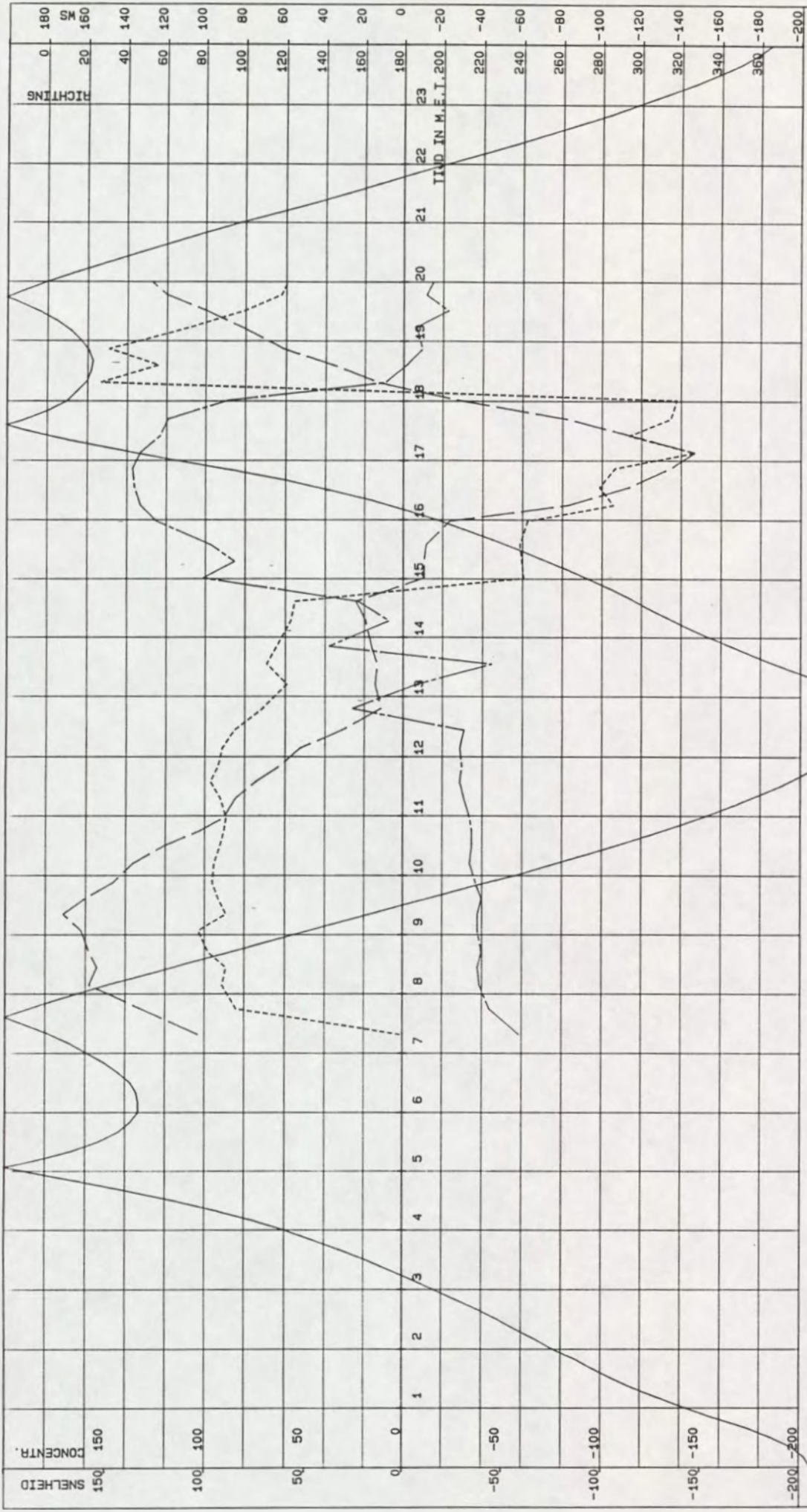
POSITIE .X. : 51629
POSITIE .Y. : 379365

CYCLUSTIJD : 120
MIDD.TIJD : 120

DATUM : 17-01-1994
STARTTIJD : 07 u 07
EINDTIJD : 19 u 59

AFSTAND TOT BODEM: 100 CM

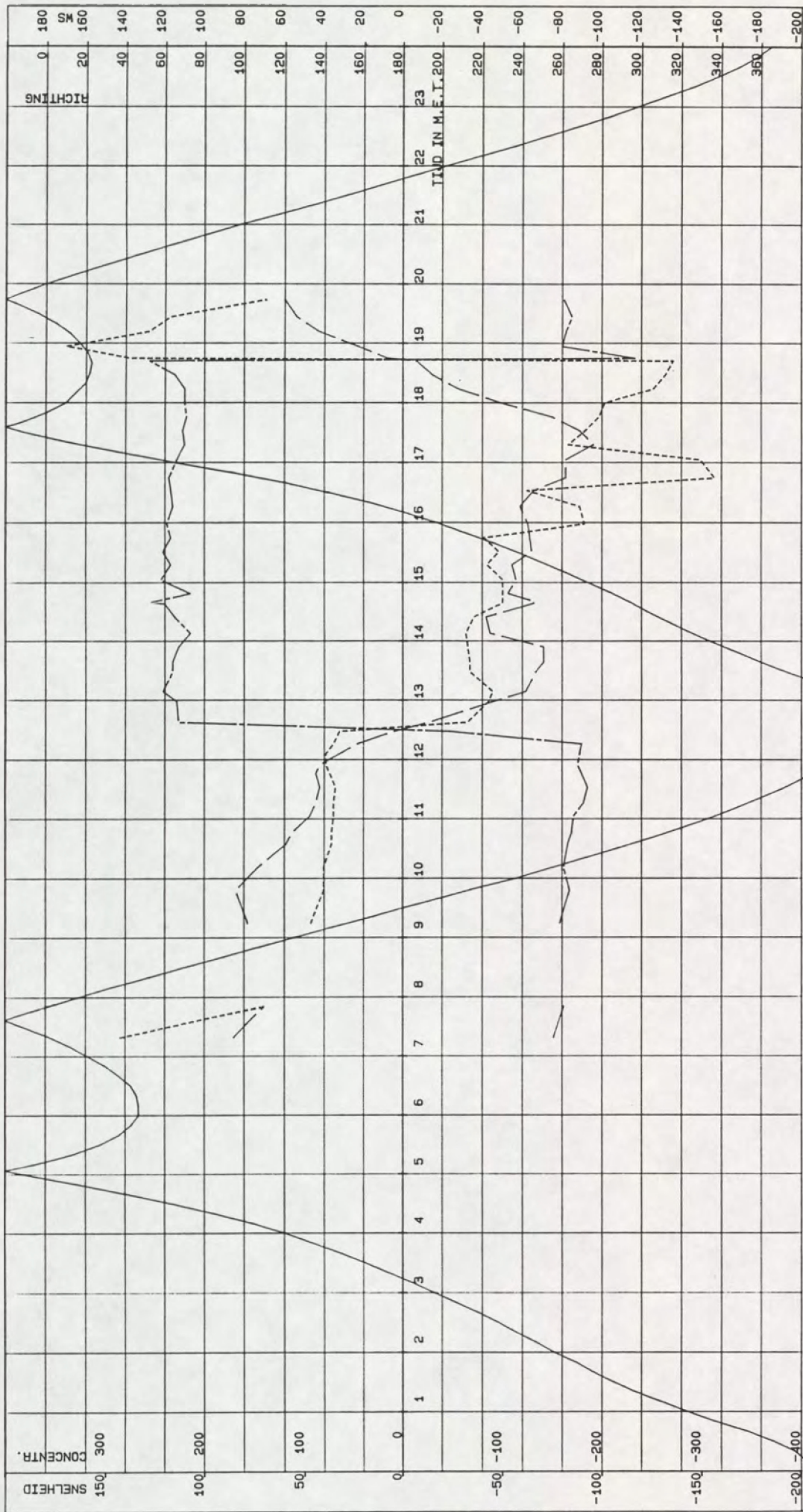
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 1

GETIJIJN HANS .cm. . SNELHEID.cm/s. . CONCENTRATIE.mg/l. . RICHTING.deg.

VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VJSNR. : 102.3.3-10
 POSITIE.X. : 51629
 POSITIE.Y. : 379365
 CYCLUSTIJD : 120
 MIDD.TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59
 AFSTAND TOT OPP. : 200 CM
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 2

———— . Snelheid . cm/s. ----- . Concentratie . mg/l. ----- . Richting . deg.

VAARTIJS : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

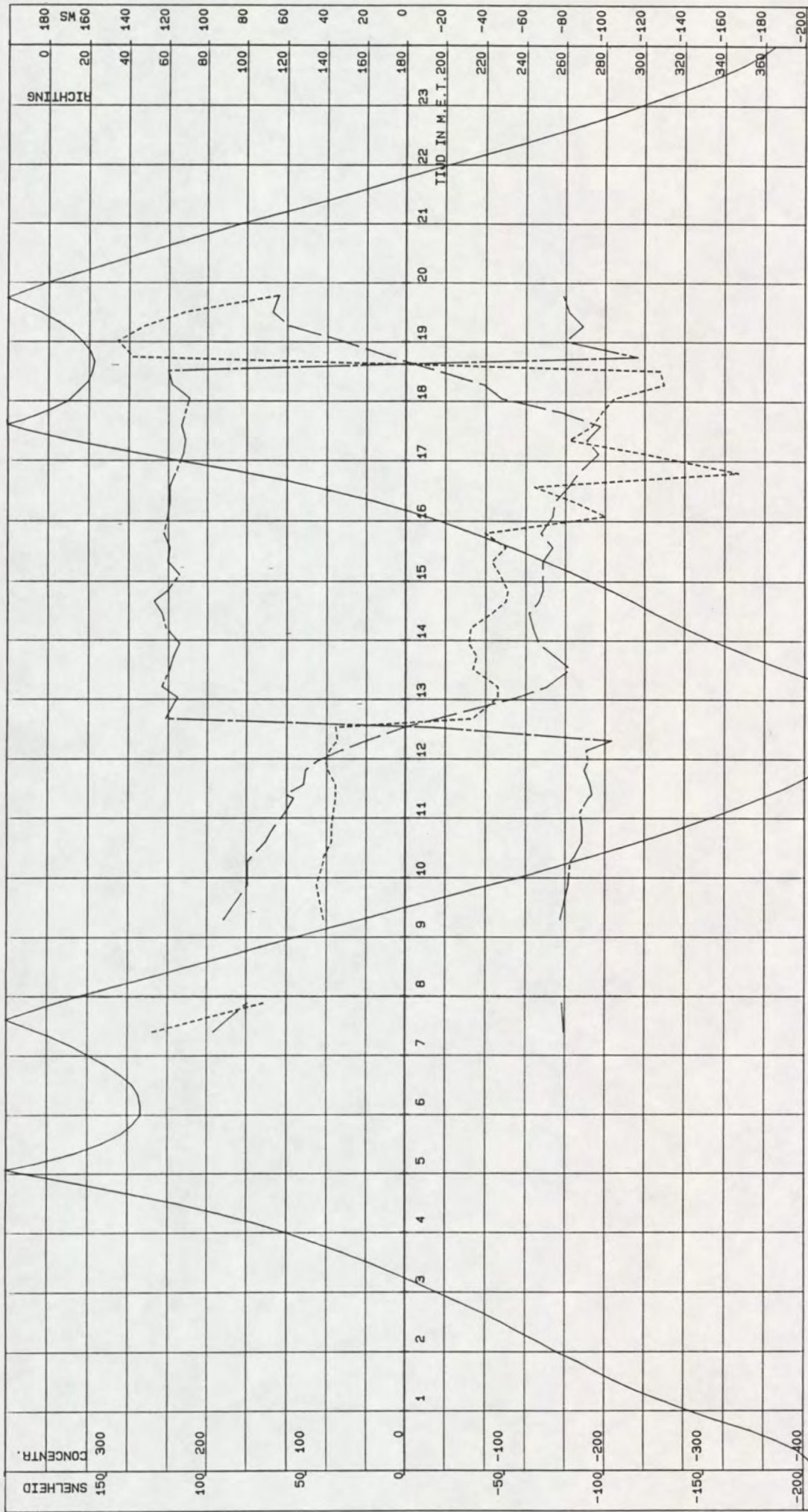
POSITIE . X . : 51095
 POSITIE . Y . : 379034

CYCLUS TIJD : 120
 MIDD. TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56

AFSTAND TOT BODEM: 50 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 2

— GETIJLIJN HANS .cm. ——— .SNELHEID.cm/s. ——— .RICHTING.deg.

VAARTUIG : PLUIMPOT
 KASTNR. : 102.3.5-05
 VJSNR. : 102.3.3-01

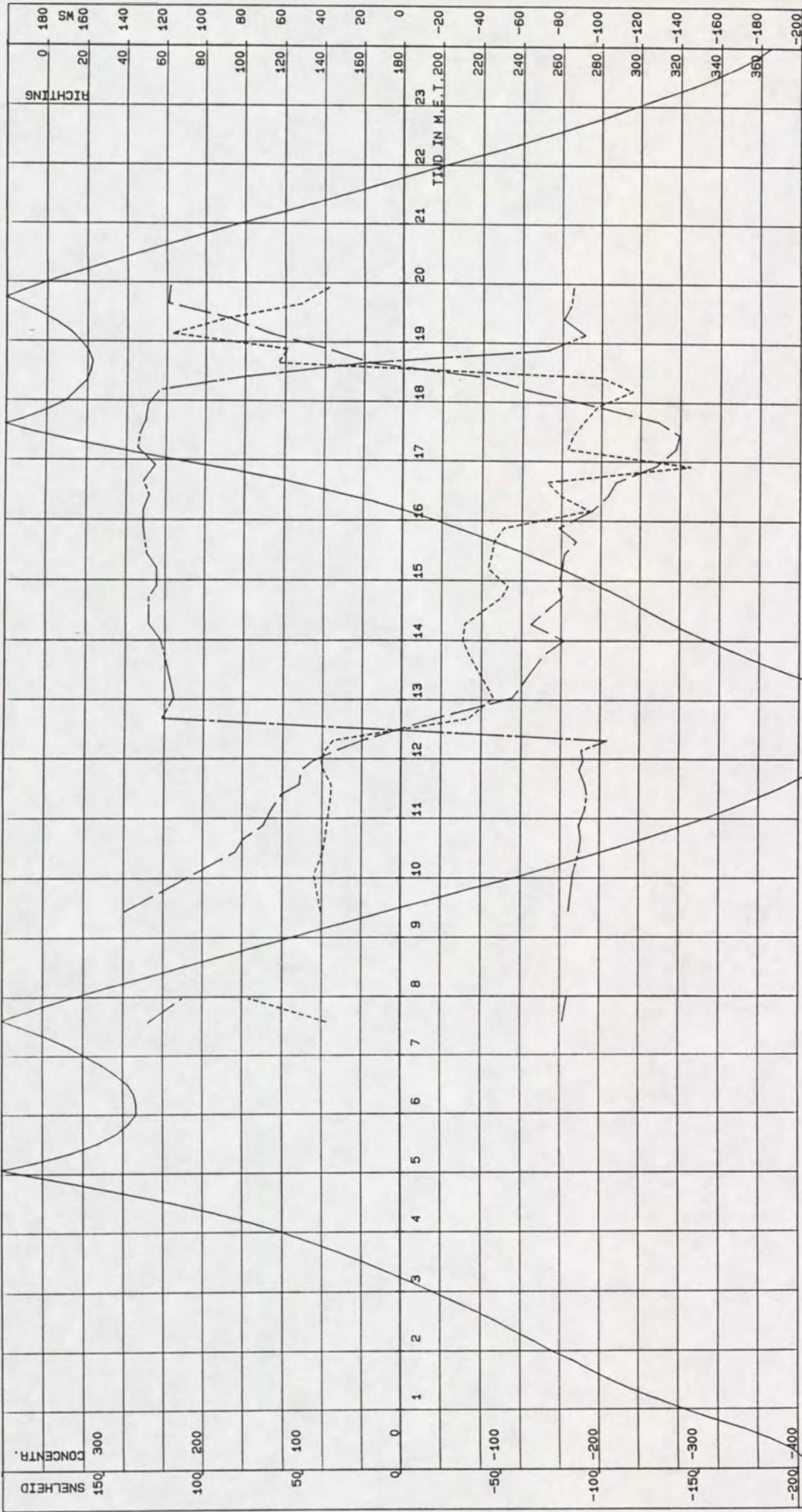
POSITIE .X. : 51095
 POSITIE .Y. : 379034

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56

AFSTAND TOT BODEM: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 2

— GETIJIJN HANS .cm. — . SNELHEID.cm/s. ———— CONCENTRATIE.mg/l. ——— RICHTING.deg.

VAARTUIG : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

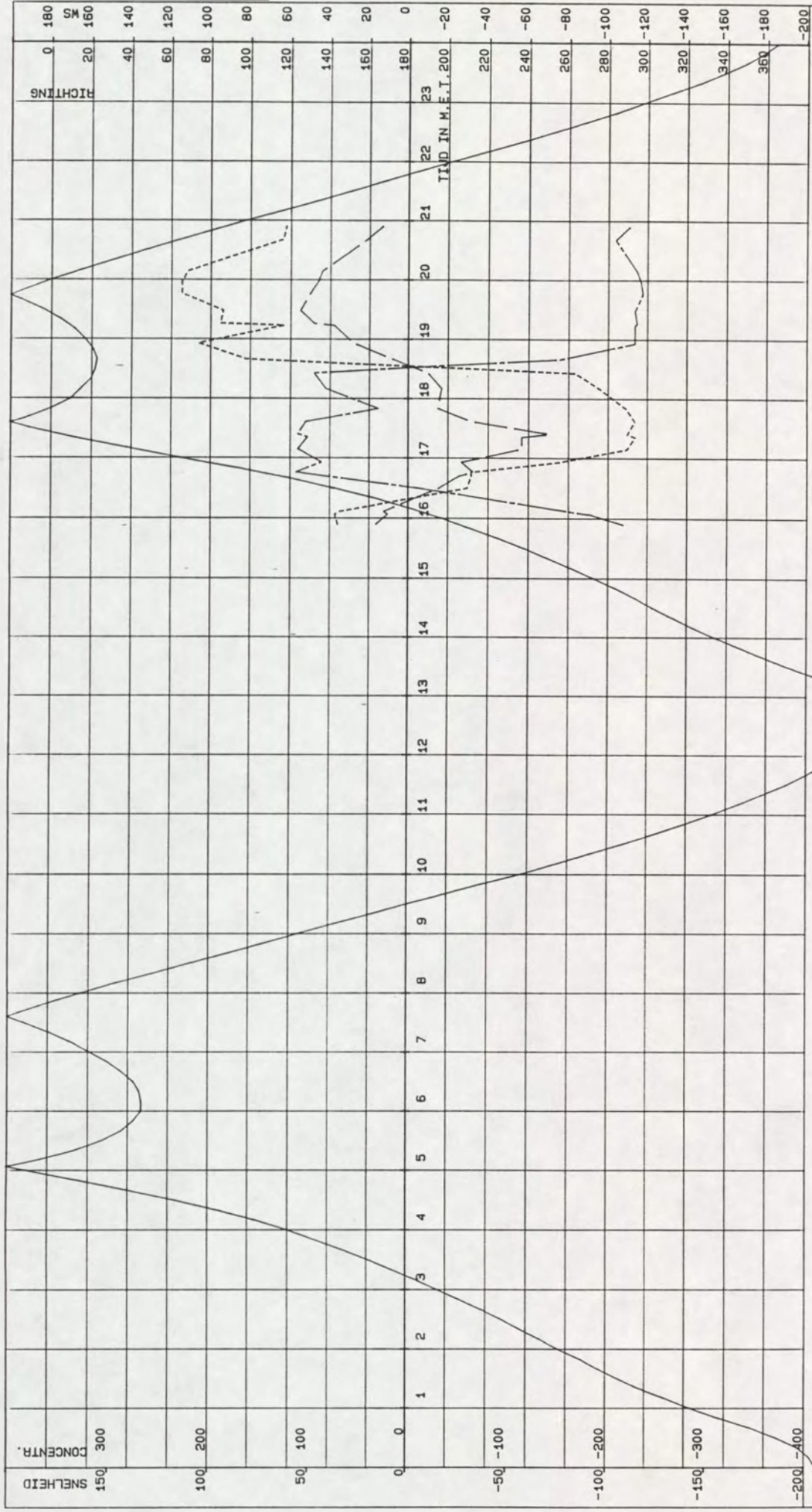
POSITIE.X. : 51095
 POSITIE.Y. : 379034

CYCLUS TIJD : 120
 MIDD. TIJD : 120

AFSTAND TOT OPP. : 200 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56



PARTECH BOERENGAT OMG. BAARLAND MEETPUNT 3

———— GETIJLIJN HANS .cm. ----- . SNELHEID.cm/s. ----- CONCENTRATIE.mg/l. ----- RICHTING.deg.

VAARTUIG : STERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

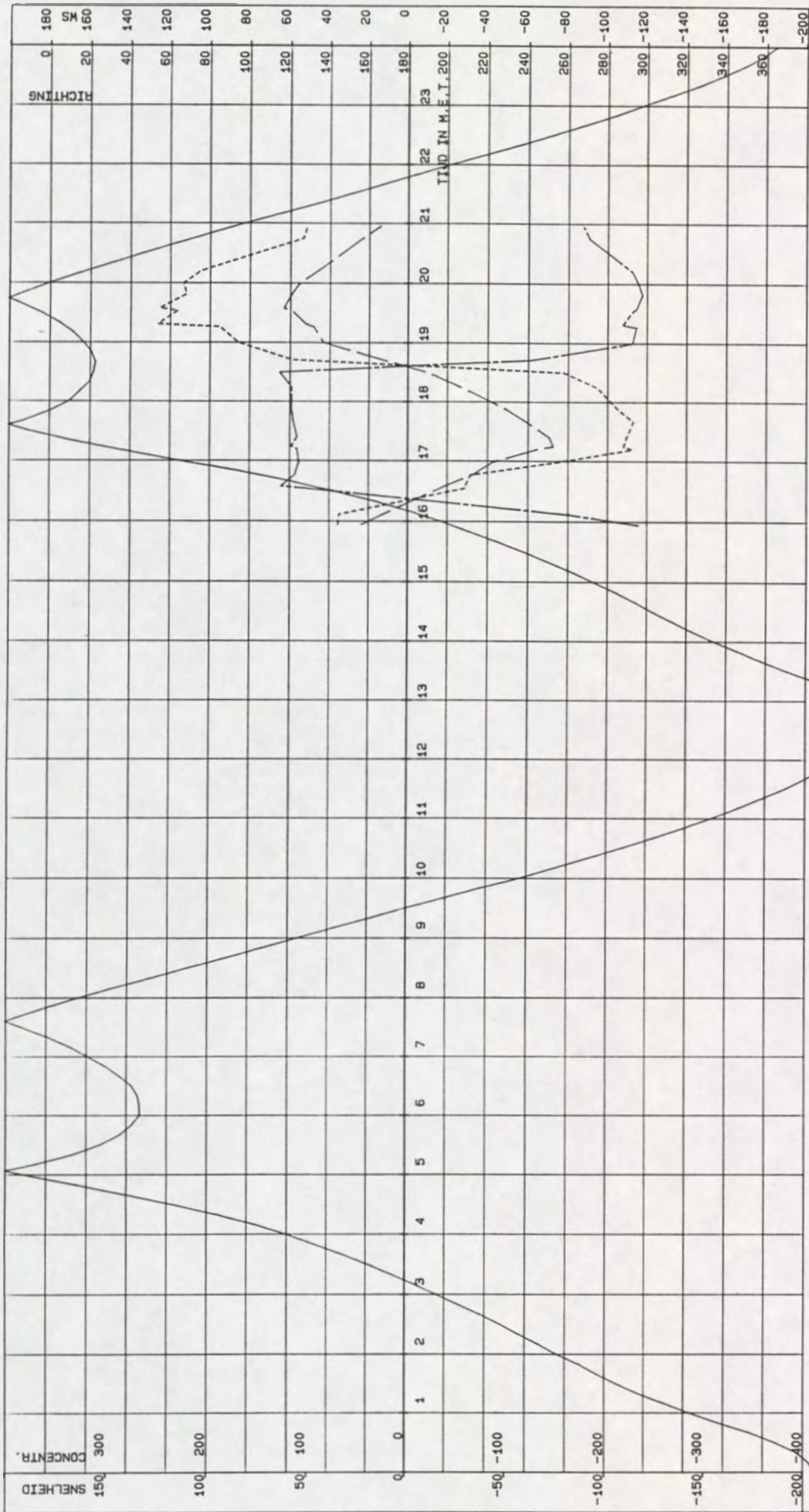
POSITIE.X. : 50171
 POSITIE.Y. : 379542

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03

AFSTAND TOT BODEM: 50 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH BOERENGAT OMG. BAARLAND MEETPUNT 3

_____ GETIJIJN HANS .cm.
 _____ .SNELHEID.cm/s.
 ----- CONCENTRATIE.mg/l.
 _____ RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VLSNR. : 102.3.3-09

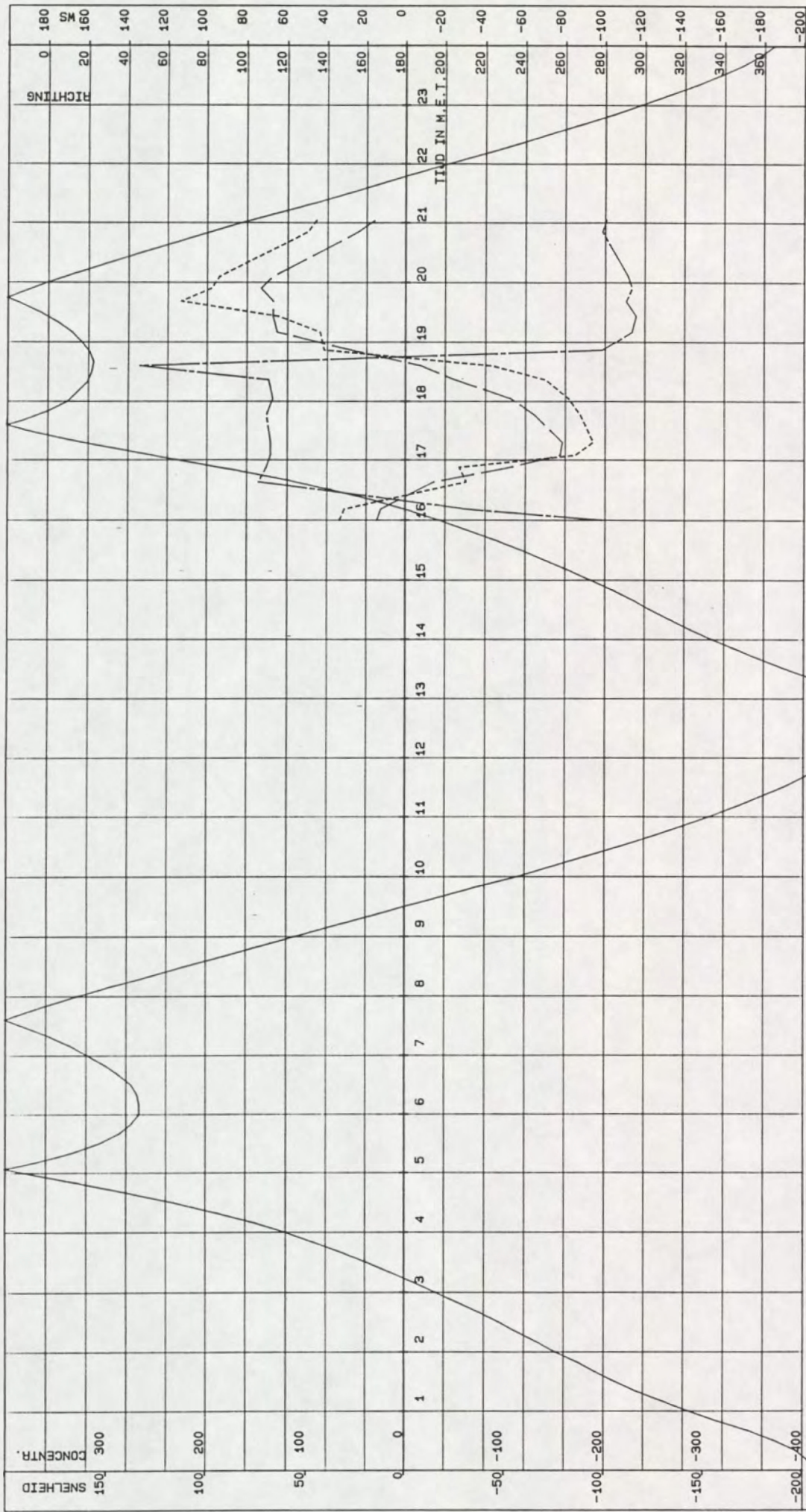
POSITIE.X. : 50171
 POSITIE.Y. : 379542

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03

AFSTAND TOT BODEK: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH BOERENGAT OMG. BAARLAND MEETPUNT 3

GETIJD IN HANS . CM. _____ SNELHEID . CM/S. _____ CONCENTRATIE . MG/L. _____ RICHTING . DEG.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

POSITIE . X. : 50171
 POSITIE . Y. : 379542

CYCLUSTIJD : 120
 MIDD. TIJD : 120

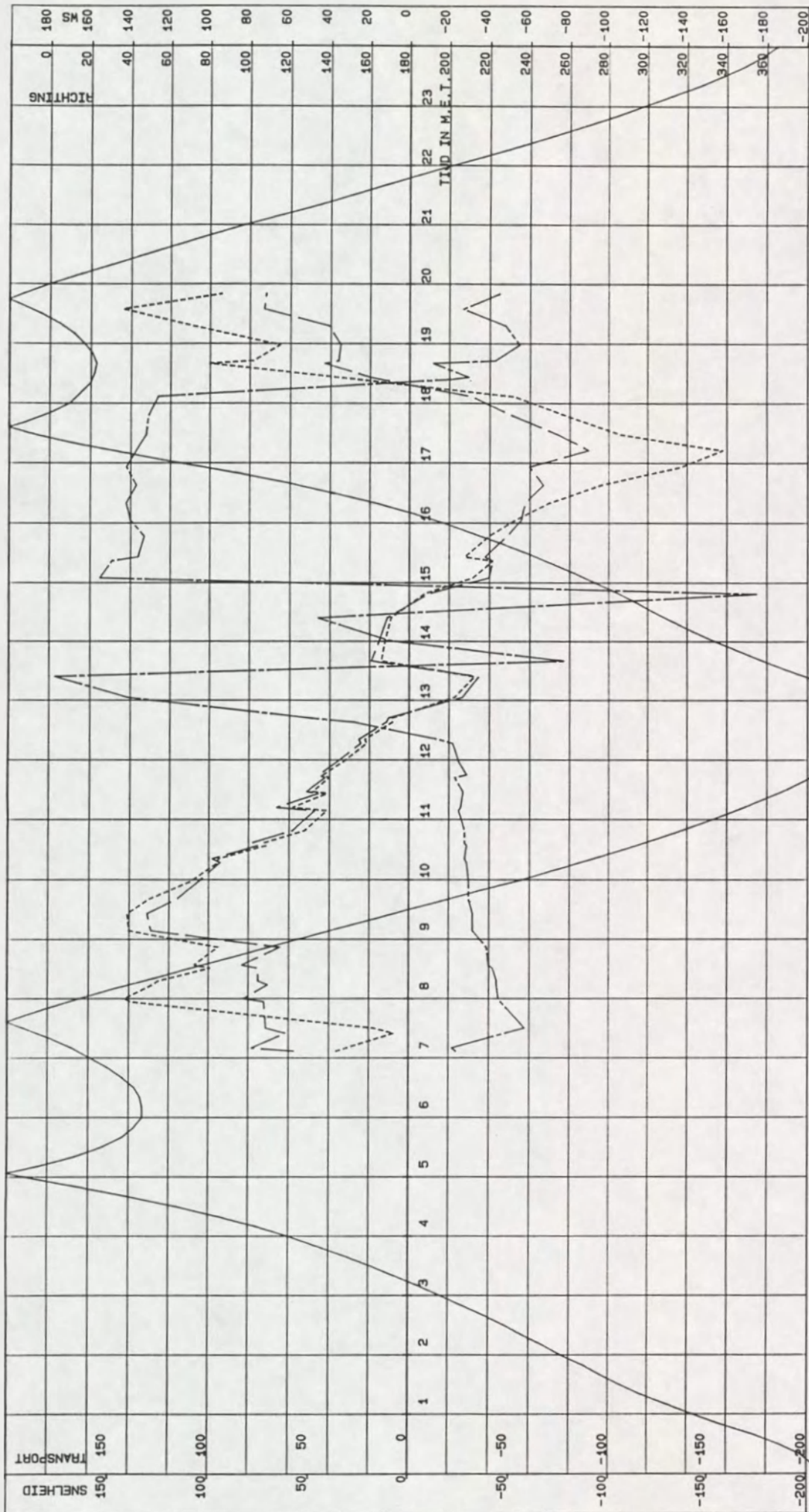
DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03

AFSTAND TOT OPP. : 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

directie zeeland
meetdienst zeeland
blad nr.: 24

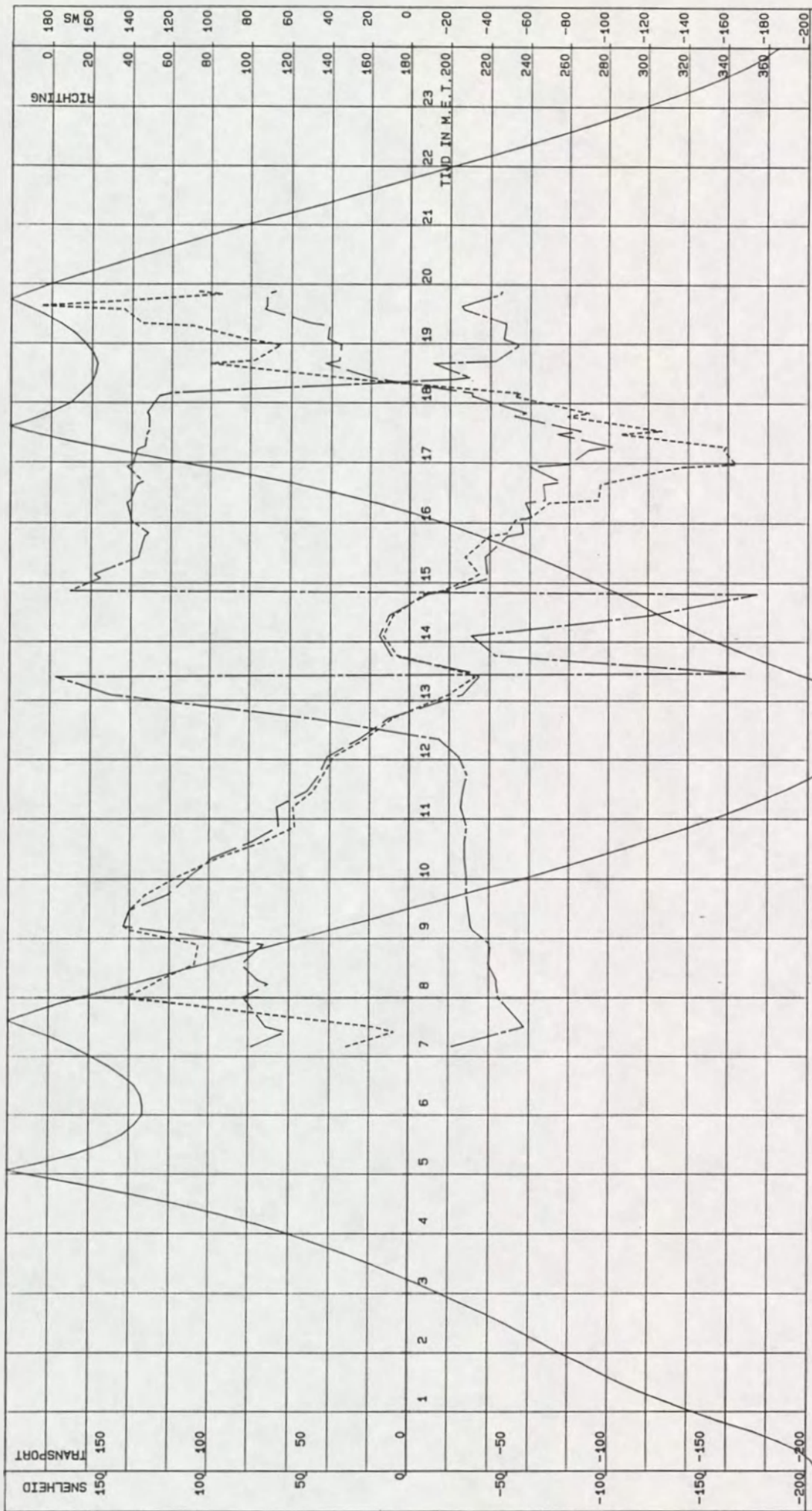
21. Krommen per meetniveau - slibtransport



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 1

——— GETIJLIJN HANS .cm.
 - - - - - TRANSPORT .g/m²s.
 Snelheid.cm/s.
 _____ RICHTING.deg.

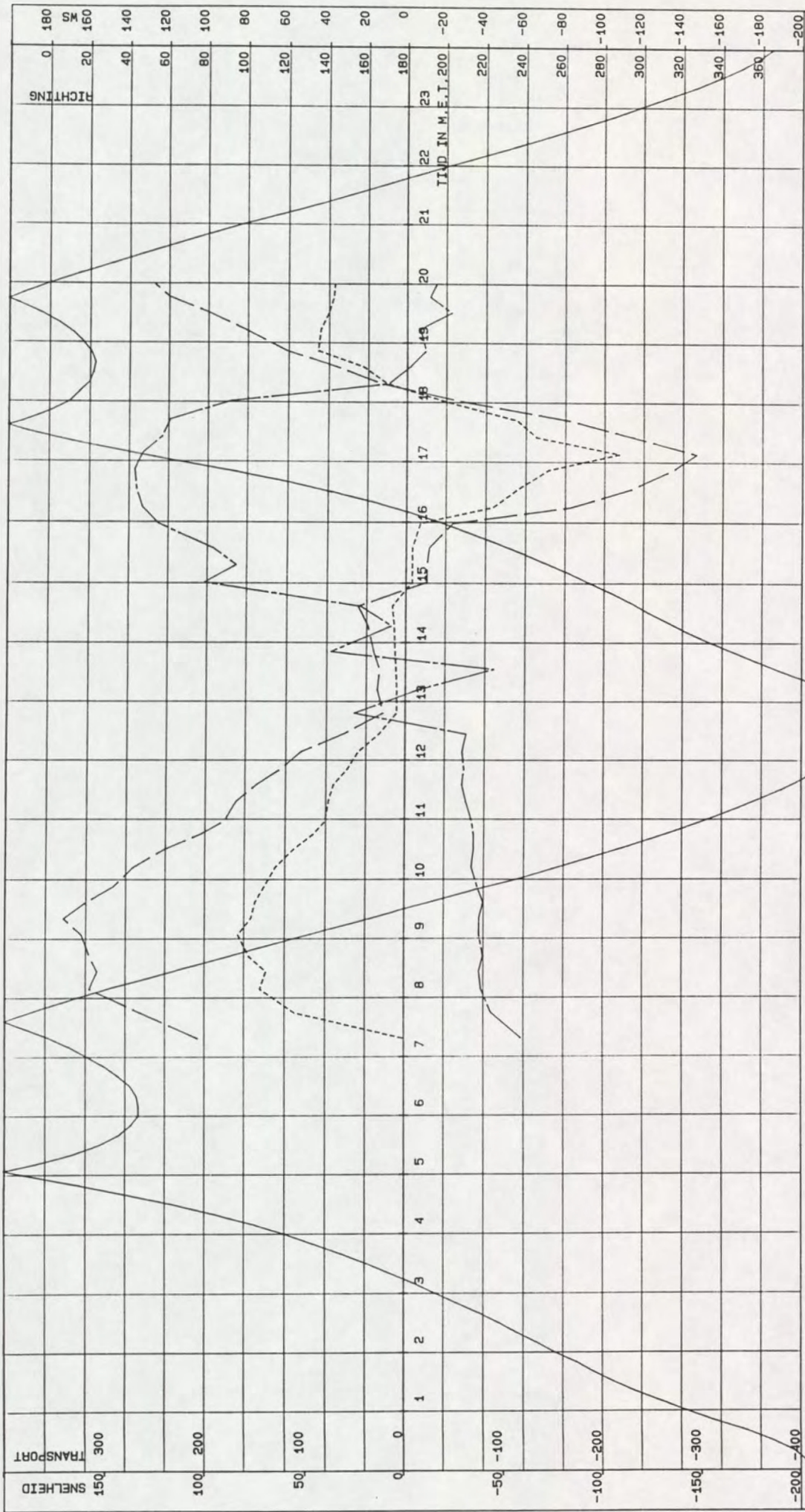
VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VISNR. : 102.3.3-10
 POSITIE .X. : 51629
 POSITIE .Y. : 379365
 CYCLUSTIJD : 120
 WTD. TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59
 AFSTAND TOT BODEM: 50 CM
 RIJMSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 1

----- .SNELHEID.cm/s. ----- .TRANSPORT .g/m2s. ----- RICHTING.deg.

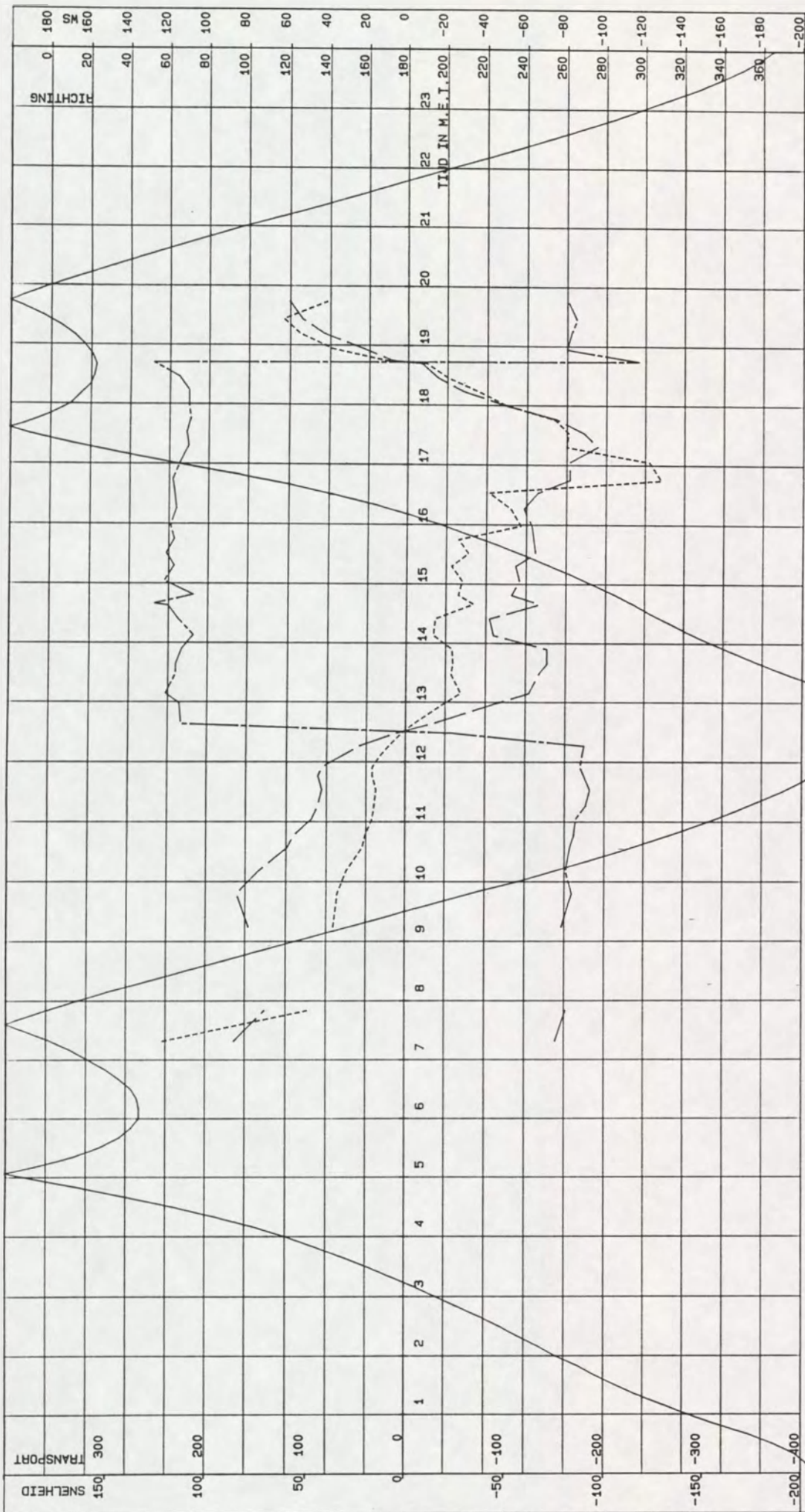
VAARTUIG : SCALDIS
 KASTNR. : 102.3.9-11
 VISMNR. : 102.3.3-10
 POSITIE.X. : 51629
 POSITIE.Y. : 379865
 CYCLUS TIJD : 120
 MIDD. TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 55
 AFSTAND TOT BODEM 100 CM
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 1

GETIJD IJN HANS .cm. ——— . SNELHEID .cm/s. ———— . TRANSPORT .g/m²s. ——— RICHTING .deg.

VAARTUIG : SCALDIS
 KASTNR. : 102.3.5-11
 VISNR. : 102.3.3-10
 POSITIE .X. : 51629
 POSITIE .Y. : 379365
 CYCLUSTIJD : 120
 MIDD. TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 07
 EINDTIJD : 19 u 59
 AFSTAND TOT OPP. : 200 CM
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 2

——— GETIJIJN HANS .cm. ————— TRANSPORT .g/m2s. - - - - - RICHTING .deg.

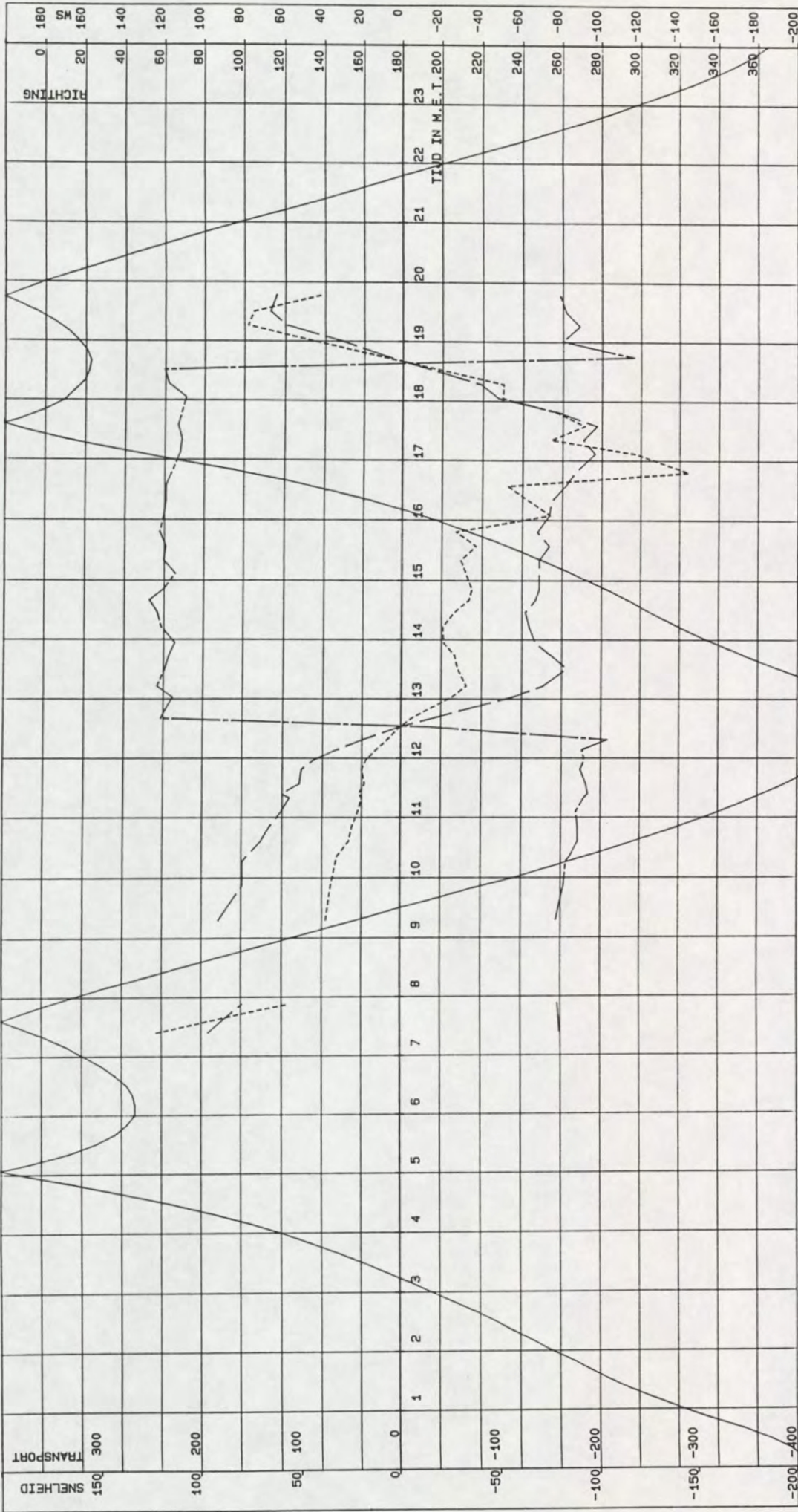
VAARTIJD : PLUIMPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

POSITIE .X. : 51095
 POSITIE .Y. : 379034

CYCLUS TIJD : 120
 MIDD. TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56

RIJKSMATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 2

GETIJIJN HANS .cm. ——— . SNELHEID.cm/s. ----- TRANSPORT .g/m2s. ——— RICHTING.deg.

VAARTUIG : PLUIJPOT
 KASTNR. : 102.3.5-05
 VISNR. : 102.3.3-01

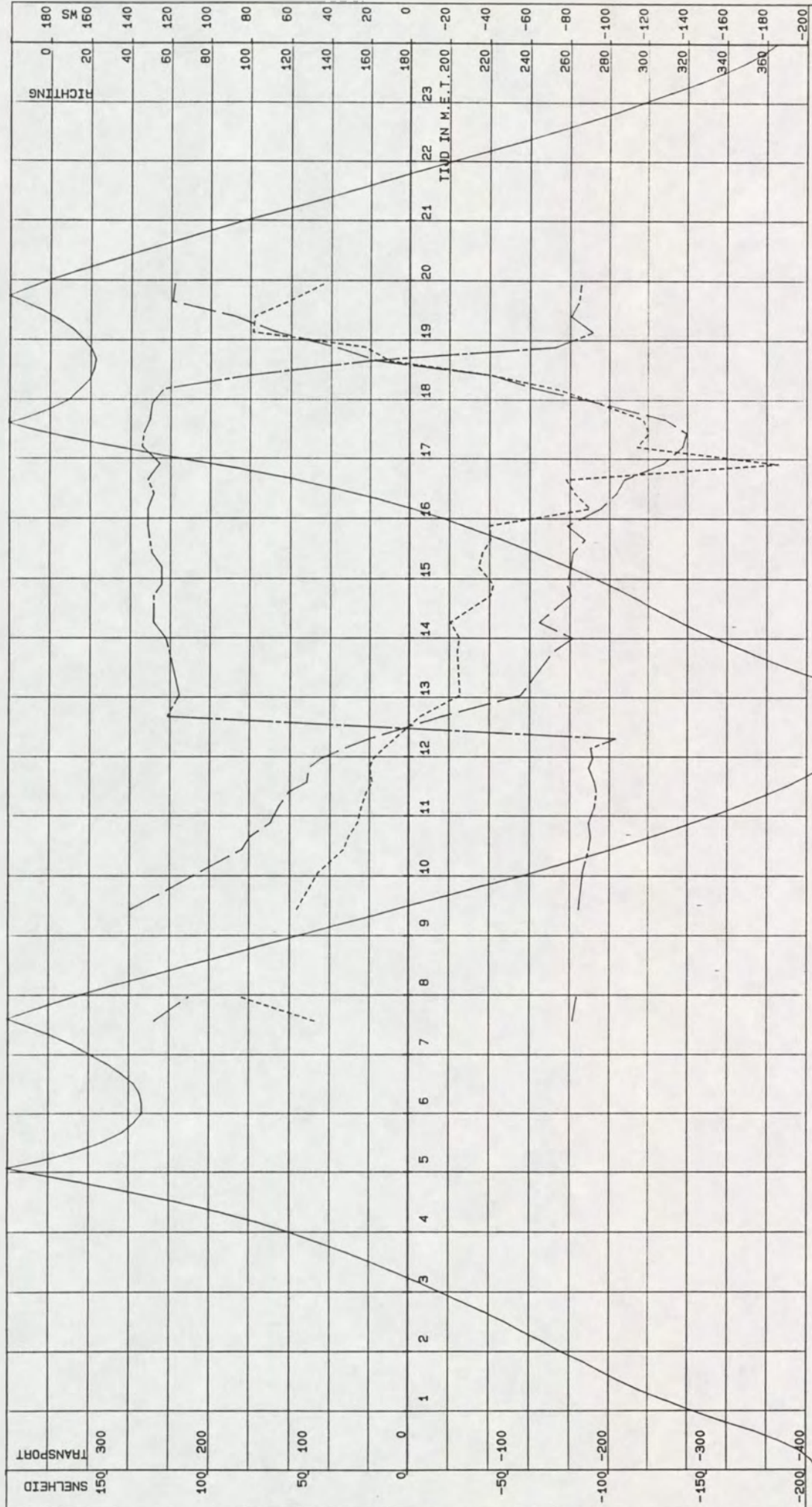
POSITIE .X. : 51095
 POSITIE .Y. : 379034

CYCLUS TIJD : 120
 MIDD. TIJD : 120

DATE : 17-01-1994
 START TIJD : 07 u 19
 EIND TIJD : 19 u 56

AFSTAND TOT BODEM: 100 CM

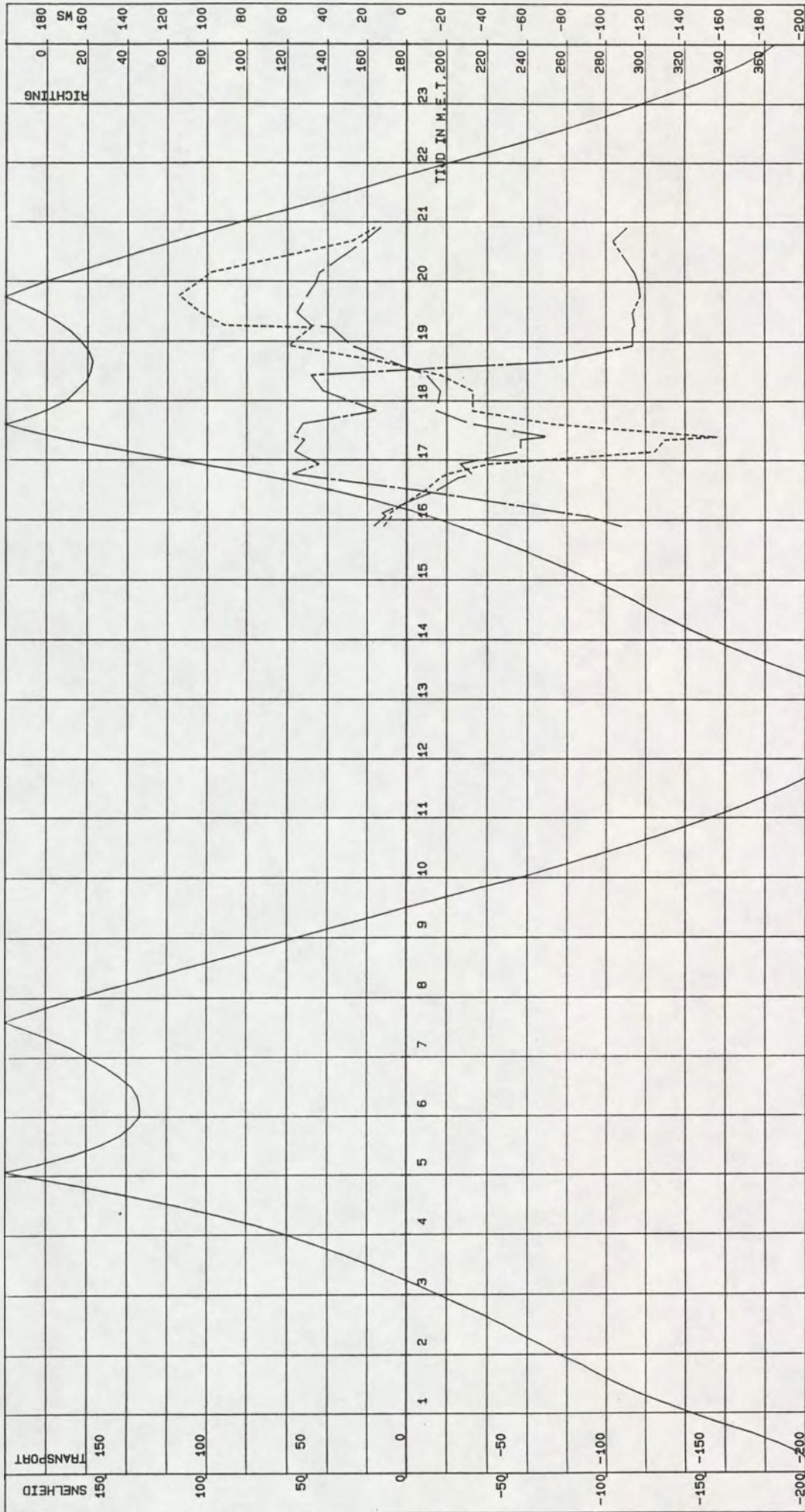
RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH MIDDELGAT OMG. BAARLAND MEETPUNT 2

GETIJD IJN HANS .cm. ——— . SNELHEID .cm/s. ——— . TRANSPORT .g/m2s. ——— . RICHTING .deg.

VAARTIJG : PLUIMPOT
 KASNR. : 102.3.5-05
 VISNR. : 102.3.3-01
 POSITIE.X. : 51095
 POSITIE.Y. : 379034
 CYCLUSTIJD : 120
 MIDD.TIJD : 120
 DATUM : 17-01-1994
 STARTTIJD : 07 u 19
 EINDTIJD : 19 u 56
 AFSTAND TOT OPP. : 200 CM
 RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH BOERENGAT OMG. BAARLAND MEETPUNT 3

----- GETIJLIJN HANS .cm. ----- .SNELHEID.cm/s. ----- TRANSPORT .g/m2s. ----- RICHTING.deg.

VAARTUIG : STERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

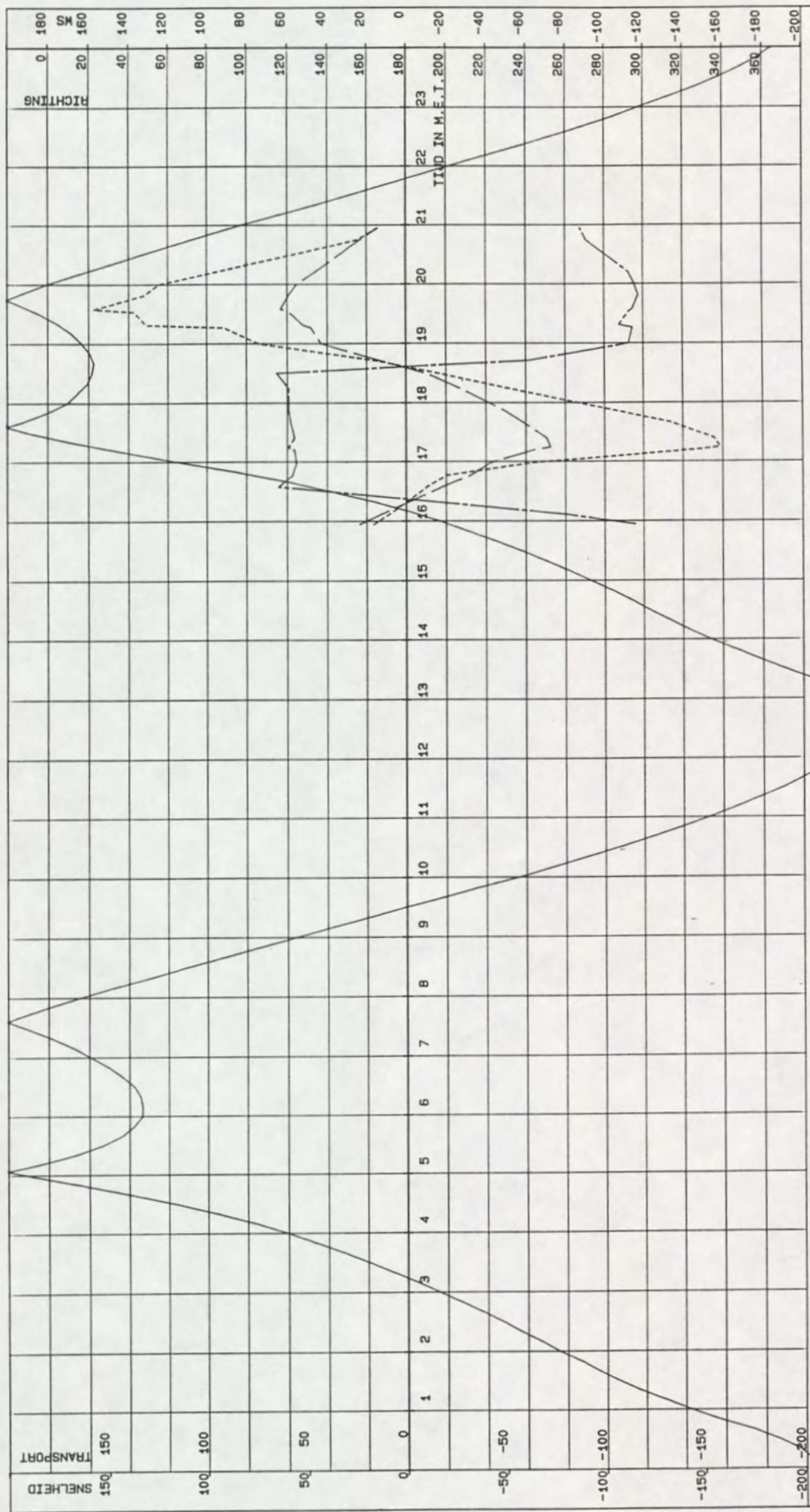
POSITIE.X. : 50171
 POSITIE.Y. : 379542

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03

AFSTAND TOT BODEM: 50 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH BOERENGAT OMG. BAARLAND MEETPUNT 3

_____ GETIJD IJN HANS .cm. _____ SNELHEID.cm/s. _____ TRANSPORT .g/m2s. _____ RICHTING.deg.

VAARTIJD : SIERIX
 KASTNR. : 102.3.5-03
 VISNR. : 102.3.3-09

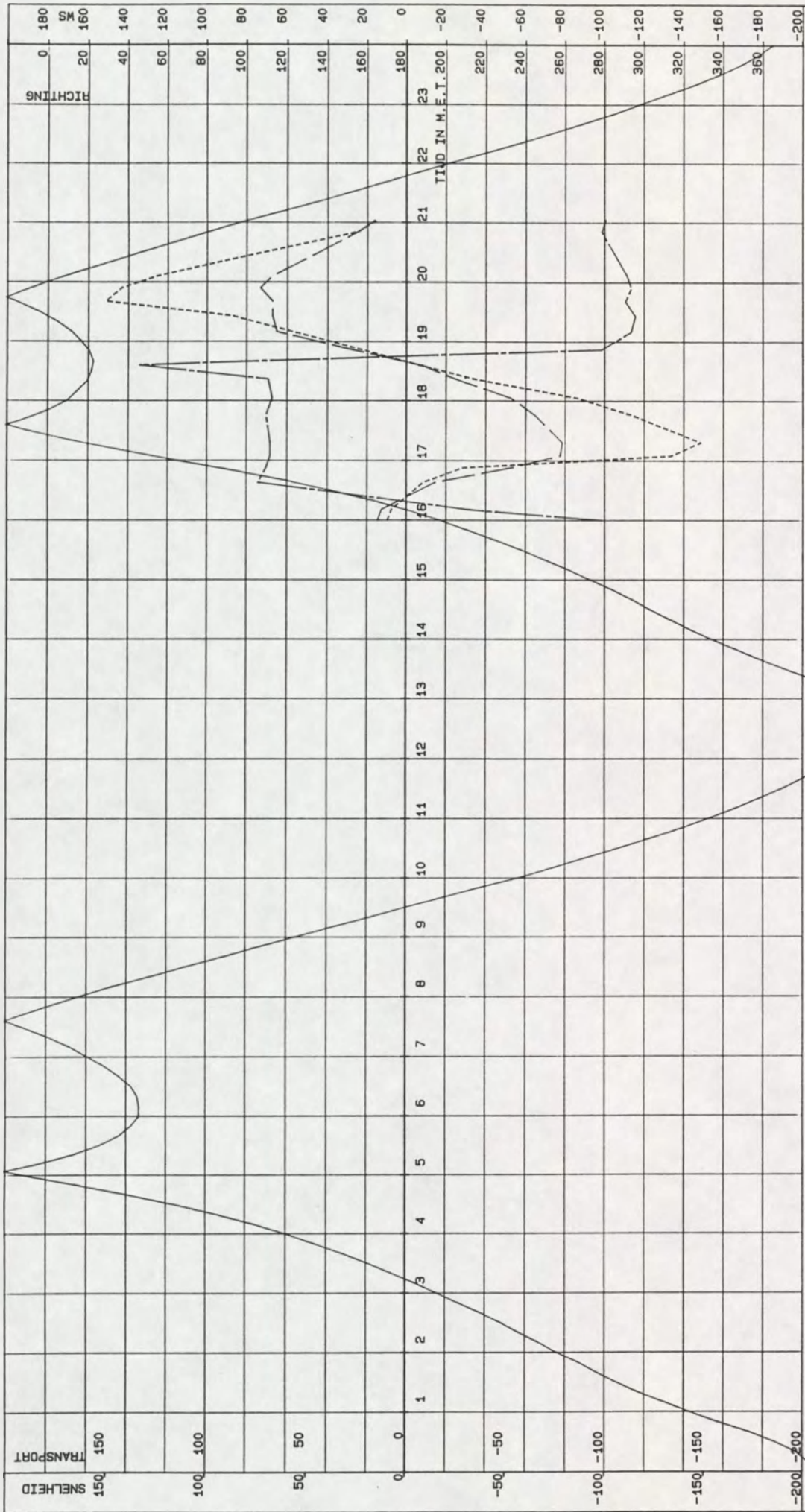
POSITIE.X. : 50171
 POSITIE.Y. : 379542

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 17-01-1994
 STARTTIJD : 15 u 54
 EINDTIJD : 21 u 03

AFSTAND TOT BODEK: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



PARTECH BOERENGAT OMG. BAARLAND MEETPUNT 3

——— . SNELHEID. cm/s. - - - - - . TRANSPORT . g/m2s. ——— . RICHTING. deg.

VAARTUIG : STERIX DATUM : 17-01-1994 AFSTAND TOT OPP. : 100 CM RIJKSWATERSTAAT
 KASTNR. : 102.3.5-03 STARTTIJD : 15 u 54 DIRECTIE ZEELAND
 VISNR. : 102.3.3-09 MIDD.TIJD : 120 EINDTIJD : 21 u 03 MEETDIENST