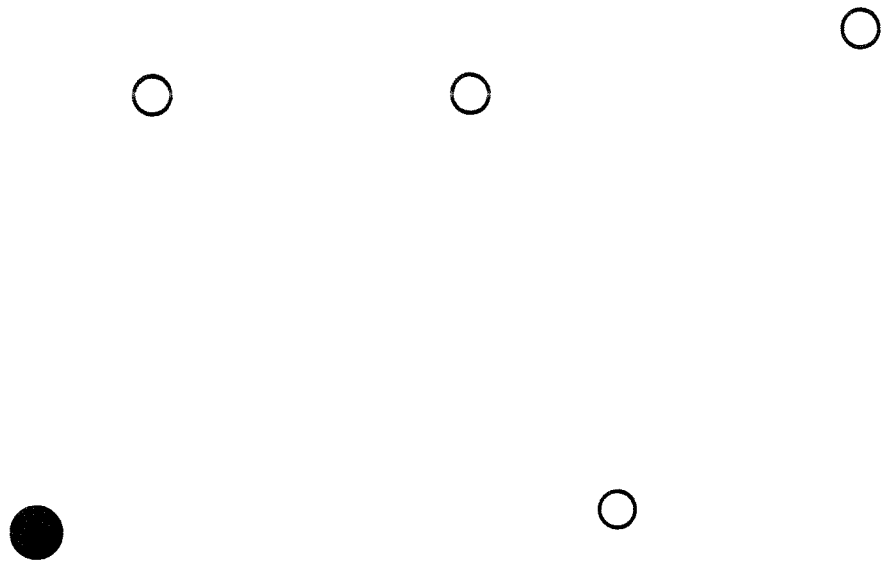


Stroom- en sedimentmeting
Roompot - Veerse Dam (mp.8)
15 en 22 januari 1996



Meetdienst Zeeland

directie zeeland
meetdienst zeeland

notitie

nummer: ZLMD-96.N.003

onderwerp: Meetresultaten
Stroom- en sedimentmeting
Roompot - Veerse Dam

datum: 15 en 22 januari 1996

kode: 2015M9601

datum: februari 1996

auteur: Verwerking Hydrografie

bijlagen: 15

directie zeeland
meetdienst zeeland
blad nr.: 2

1. ALGEMEEN

Op 15 en 22 januari 1996 is in de Roompot een stroom- en sedimentmeting uitgevoerd. Er is op beide dagen gemeten in hetzelfde meetpunt gedurende 13 uren.

Voor de situatie van het meetpunt zie bijlage 1.

2. PLAATSBEPALING

De posities van het meetvaartuig werden bepaald met het DGPS plaatsbepalingssysteem. De posities van het meetpunt staan vermeld in bijlage 2.

3. UITVOERING

De metingen werden uitgevoerd als vertikaalmetingen, waarbij de vertikalen opgaand werden gemeten.

De stroomsnelheid en -richting werden gemeten met de ELMAR en het zand en slibtransport met de AZTM/MEX-combinatie.

Voor een overzicht van de uitgevoerde metingen zie bijlage 3.

4. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver Roompot buiten, (X = 36890; Y = 404800), lokatienummer 840 uit het Zege-meetnet en is grafisch uitgezet tegen de tijd in bijlage 4.

De gemiddelde getijgegevens over de periode 1981-1990 van station Roompot buiten (RPBU) zijn:

WATERSTANDEN IN M TEN OPZICHTE VAN N.A.P.			
GETIJ	H.W.	L.W.	TIJVERSCHIL IN M
Gemiddeld springtij	1.86	-1.43	3.29
Gemiddeld getij	1.55	-1.33	2.88
Gemiddeld doodtij	1.17	-1.14	2.31

directie zeeland
meetdienst zeeland
blad nr.: 3

OPGETREDEN GETIJ STATION ROOMPOT BUITEN				
DATUM	M.E.T.	H in M	TIJVERSCHIL IN METERS	GETIJCOËFFICIËNT TEN OPZICHTE VAN GEMIDDELD GETIJ
15-01 1996	02.15	-1.16		
15-01-1996	08.20	1.19	vloed 2.35	0.81597
15-01-1996	15.05	-1.43	eb 2.62	0.90972
15-01-1996	21.05	1.17	vloed 2.60	0.90278
22-01-1996	02.50	1.53		
22-01-1996	09.15	-2.20	eb 3.73	1.29514
22-01-1996	15.00	1.58	vloed 3.78	1.31250
22-01-1996	21.25	-1.95	eb 3.53	1.22569

5. WEERSOMSTANDIGHEDEN

15 januari 1996: Er stond een zwakke tot matige zuid-zuidoosten wind van 2 tot 4 m/sec.

22 januari 1996: Op deze dag stond er een vrij krachtige oosten wind van 10 m/sec.

De windsnelheid en -richting werd gemeten aan de meetopstelling Noordzeezijde Schaar (X = 37837; Y = 408813) Zege-lokatienummer 335 (OS4). Deze gegevens zijn samen met het vertikaal getij van station Roompot buiten uitgezet in de bijlage 5.

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).

directie zeeland
meetdienst zeeland
blad nr.: 4

-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 ‰) en herleid naar een temperatuur van 15 °C ($K_t = 1$) en aangepast naar de omstandigheden tijdens de metingen van 15 en 22 januari 1996, n.l. een watertemperatuur van 2.7 °C en een saliniteit van 32.3 ‰ waarbij $K_t = 0.893556$ voor 15 januari. Voor 22 januari was de watertemperatuur 1.6 °C, de saliniteit 33.5 ‰ en $K_t = 0.876475$.

Om de gemiddelde watertemperatuur en het zoutgehalte te kunnen bepalen zijn tijdens de meting enkele vertikalen gemeten met de "BECKMAN" salinometer.

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 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 (MEX)

Tijdens de meting zijn monsters genomen om aan de hand daarvan de MEX-gegevens te corrigeren. De daaruit voortgekomen ijklijnen zijn gepresenteerd in bijlage 15.

Uit de analyse van de monsters bleek dat het slibgehalte lag tussen 17 en 28 mg/l. Gedurende beide dagen is er met de MEX echter geen slibwaarde gemeten (nul of hooguit de waarde één) zodat presentatie hiervan achterwege is gelaten.

directie zeeland
meetdienst zeeland
blad nr.: 5

7. GEGEVENSOPSLAG

Alle gegevens zijn opgeslagen in de database van de HP1000 met uitzondering van de AZTM-gegevens welke op systeem-1 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	LOKATIENUMME	SOORT/FASE
Sierix	SIE1	-102	SGO2
Roompot buiten	Rpbu	840	WTO2/HWO2
Noordzeezijde Schaar	OS4	335	WIO2

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

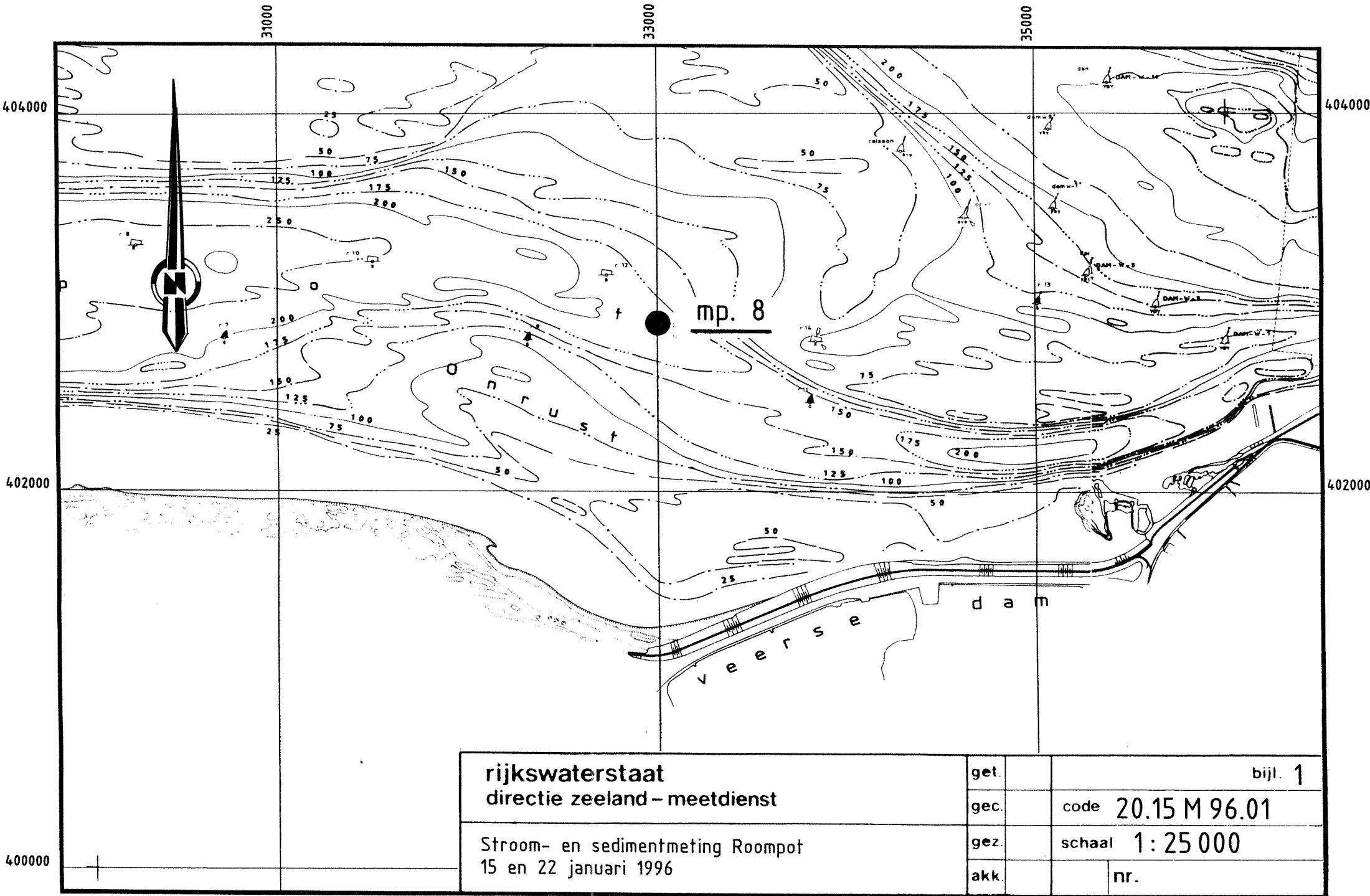
mp.8 Sierix: AZTM01V96011506.DAT (15 januari 1996);

mp.8 Sierix: AZTM01V96012206.DAT (22 januari 1996).

directie zeeland
meetdienst zeeland
blad nr.: 6

8. LIJST VAN BIJLAGEN

1. Situatie meetpunt
2. Posities meetpunt
3. Overzicht metingen
4. Vertikaal 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 MEX



rijkswaterstaat
 directie zeeland - meetdienst

Stroom- en sedimentmeting Roompot
 15 en 22 januari 1996

get.		bijl. 1
gec.	code	20.15 M 96.01
gez.	schaal	1: 25 000
akk.		nr.

Meting: Stroom- en sedimentmeting Roompot

d.d.: 15 en 22 januari 1996

Deelraai: nulpunt: X=

Y=
argument: graden

Deelraai: nulpunt: X=

Y=
argument: graden

mp nr.	meetvaartuig	gemiddelde positie		afstand uit nulpunt	opmerkingen
		X	Y		
<u>15 januari 1996</u>					
8	Sierix	33009	402875		
<u>22 januari 1996</u>					
8	Sierix	32987	402882		
RIJKSWATERSTAAT directie Zeeland - meetdienst					code: 2015M9601
Posities meetpunten					
					bijlage: 2

MEETRAAI:

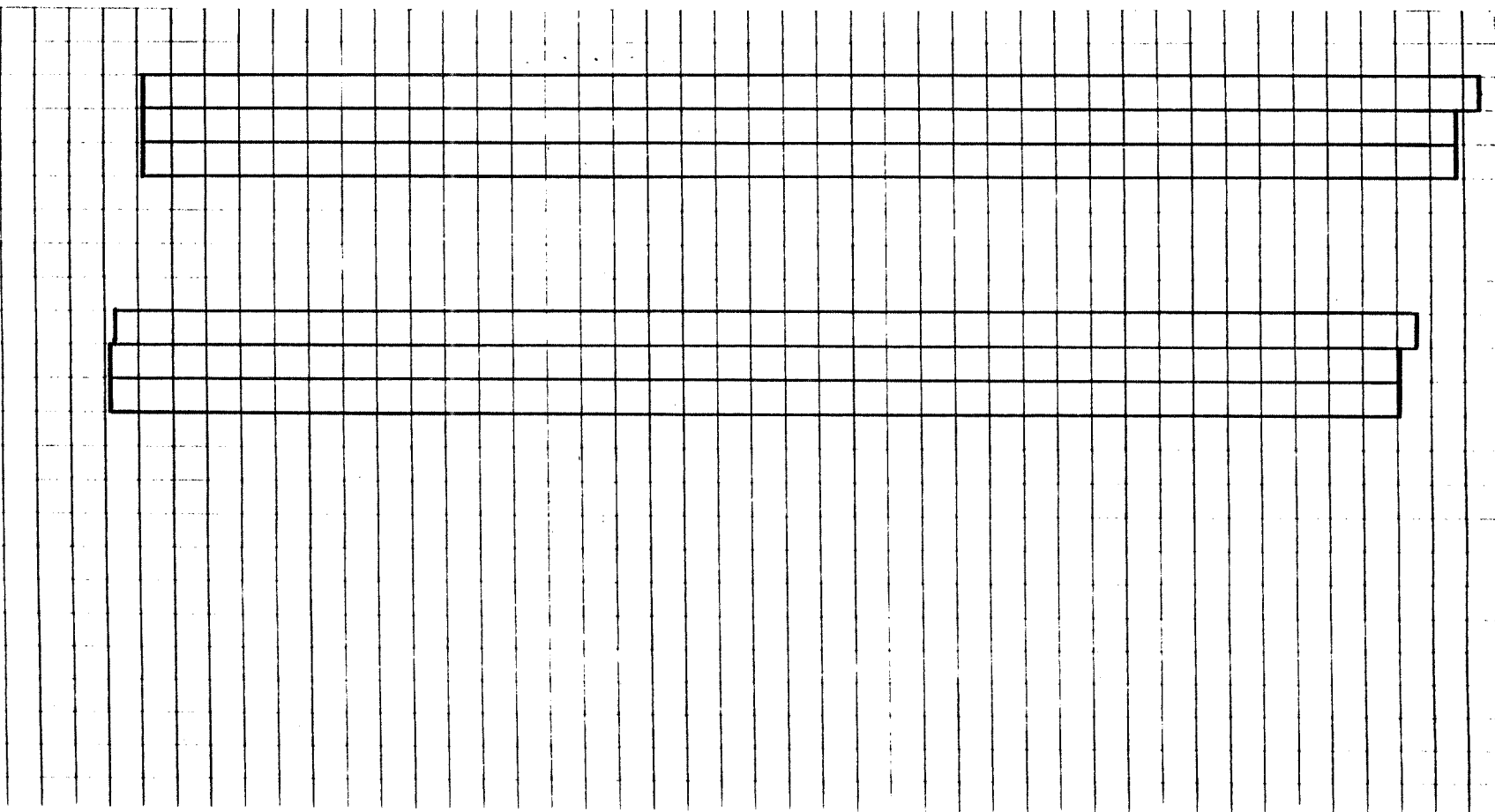
6 7 8 9 10 11 12 13 14 15 16 17 18 19 met.

15 januari 1996

mp.8 Sierix ELMAR
AZTM
MEX

22 januari 1996

mp.8 Sierix ELMAR
AZTM
MEX



 storingen

rijkswaterstaat directie zeeland - meetdienst OVERZICHT METINGEN d.d: 15 en 22 januari 1996	get.		bijl. 3
	gec.		code 20.15 M 96.01
	gez.		schaal
	akk.		nr.

directie zeeland
meetdienst zeeland
blad nr.: 10

4. Vertikaal getij

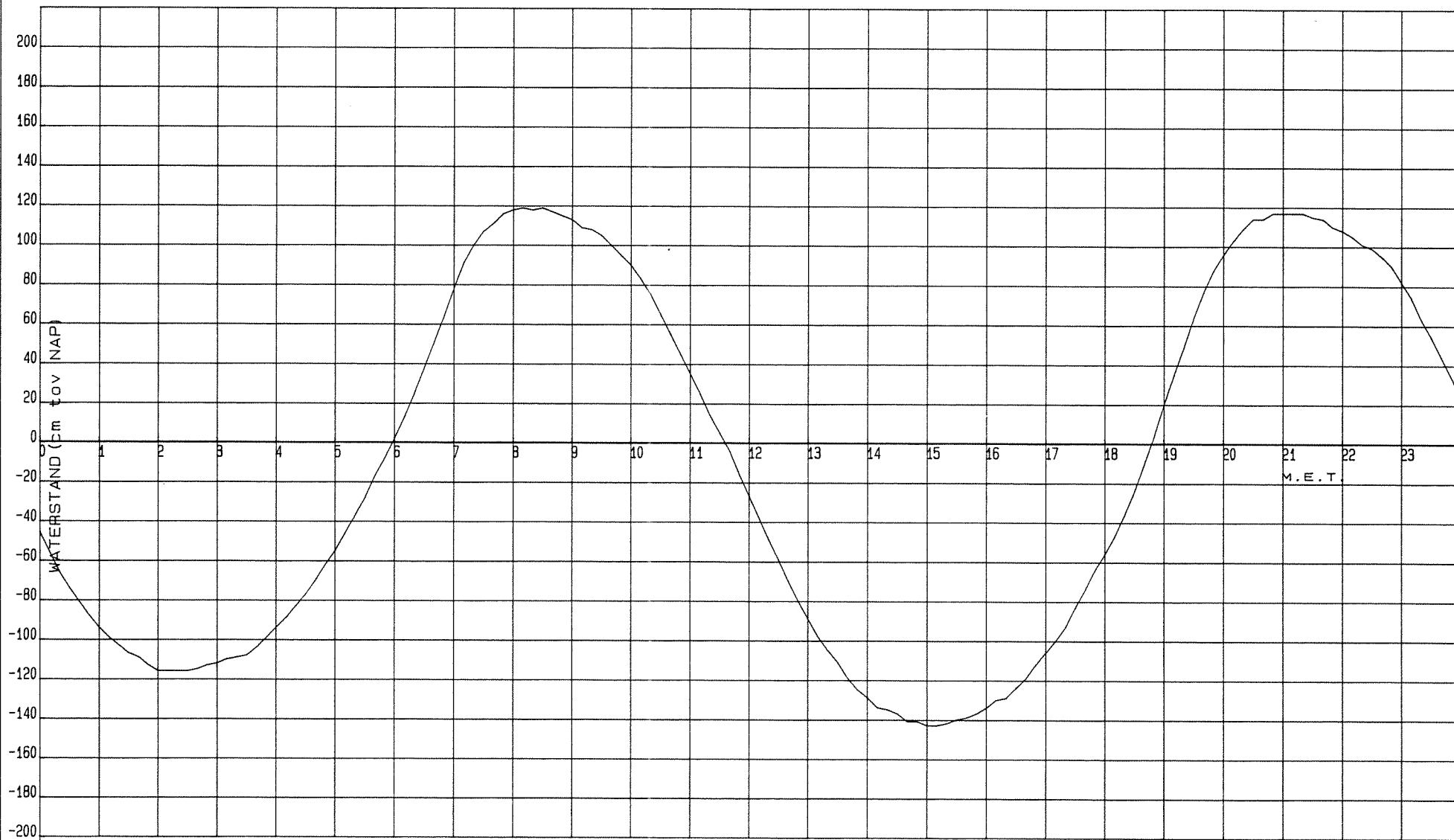
— WATERSTAND

OPGETR.

LOKATIE: RPBU

S/F: WT02

DIRECTIE ZEELAND
MEETDIENST



MA 960115

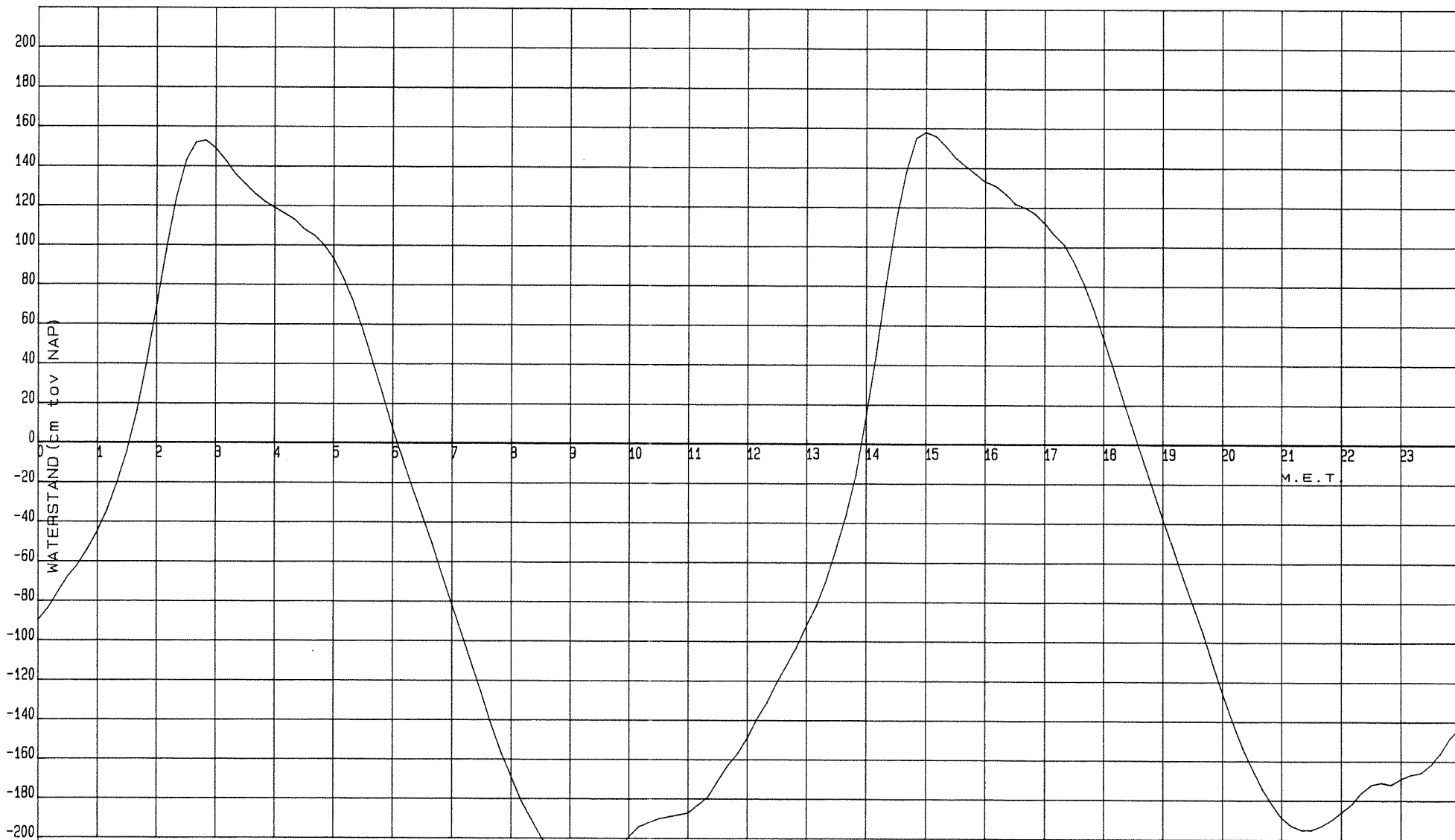
— WATERSTAND

OPGETR.

LOKATIE: RPBU

S/F: WT02

DIRECTIE ZEELAND
MEETDIENST



MA 960122

M.E.T

/OV/STROOM/UIT1

```

00001  A L G P R - L I J S T  -pag. 01-      datum/tijd: 960214.1117
00002
00003  locatie: 840          oms: RPB (ROOMPOT BUITEN)
00004  soortf.: WTO2        oms: WATERSTANDEN
00005  kanalen: 1
00006
00007
00008  960115
00009          00          10          20          30          40          50
00010  00:      -46          -56          -66          -74          -81          -88
00011  01:      -94          -99          -103         -107         -109         -113
00012  02:     -116         -116         -116         -116         -115         -113
00013  03:     -112         -110         -109         -108         -104         -99
00014  04:      -94          -89          -83          -77          -70         -62
00015  05:     -55          -46          -37          -28          -17          -8
00016  06:         2           13           25           38           51           64
00017  07:         78           91          100          107          111          116
00018  08:        118          119          118          119          117          115
00019  09:        113          109          108          105          100           95
00020  10:         90           83           75           65           55           45
00021  11:         35           25           14            5            -4          -16
00022  12:        -27          -38          -49          -59          -70          -80
00023  13:        -89          -98         -105         -111         -119         -125
00024  14:       -129         -134         -135         -137         -141         -141
00025  15:       -143         -143         -142         -140         -139         -137
00026  16:       -134         -130         -129         -124         -119         -112
00027  17:       -106         -100          -93          -83          -74          -64
00028  18:        -56          -47          -36          -24          -10           4
00029  19:         20           35           49           64           77           88
00030  20:         96          103          109          114          114          117
00031  21:        117          117          117          115          114          110
00032  22:        108          105          101           99           95           90
00033  23:         82           74           63           54           44           34

```

/OV/STROOM/UIT1

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 960215.0738
 00002
 00003 locatie: 840 oms: RPBU (ROOMPOT BUITEN)
 00004 soortf.: WTO2 oms: WATERSTANDEN
 00005 kanalen: 1
 00006
 00007
 00008 960122
 00009 00 10 20 30 40 50
 00010 00: -90 -84 -76 -68 -62 -54
 00011 01: -45 -34 -20 -4 16 41
 00012 02: 69 98 124 143 152 153
 00013 03: 149 143 136 131 126 122
 00014 04: 119 116 113 108 105 100
 00015 05: 93 83 71 56 40 24
 00016 06: 7 -8 -23 -37 -51 -67
 00017 07: -82 -97 -112 -127 -143 -157
 00018 08: -169 -181 -190 -199 -207 -213
 00019 09: -218 -220 -220 -217 -211 -206
 00020 10: -199 -194 -192 -190 -189 -188
 00021 11: -187 -183 -179 -171 -163 -157
 00022 12: -149 -139 -131 -121 -112 -103
 00023 13: -92 -82 -69 -53 -36 -15
 00024 14: 14 45 81 113 138 155
 00025 15: 158 156 151 145 141 137
 00026 16: 133 131 127 122 120 117
 00027 17: 112 106 101 92 81 68
 00028 18: 53 38 22 7 -8 -23
 00029 19: -38 -52 -67 -81 -95 -111
 00030 20: -126 -140 -153 -164 -174 -182
 00031 21: -189 -193 -195 -195 -193 -190
 00032 22: -186 -182 -176 -172 -171 -172
 00033 23: -169 -167 -166 -162 -156 -148

directie zeeland
meetdienst zeeland
blad nr.: 11

5. Wind- en getijgegevens

— WINDSNELHEID
- - - WATERSTAND

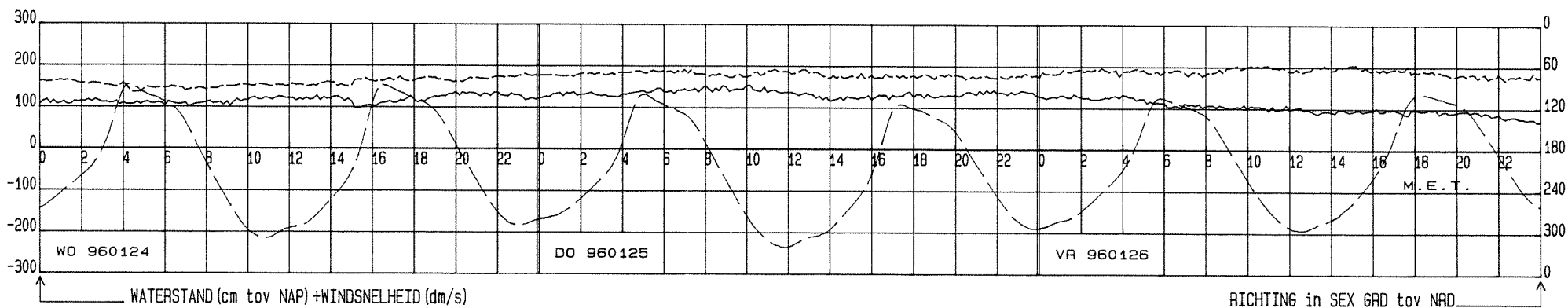
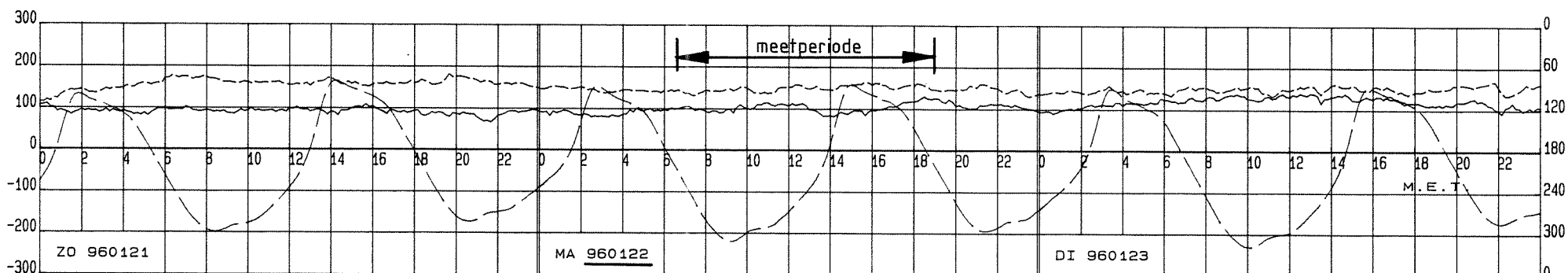
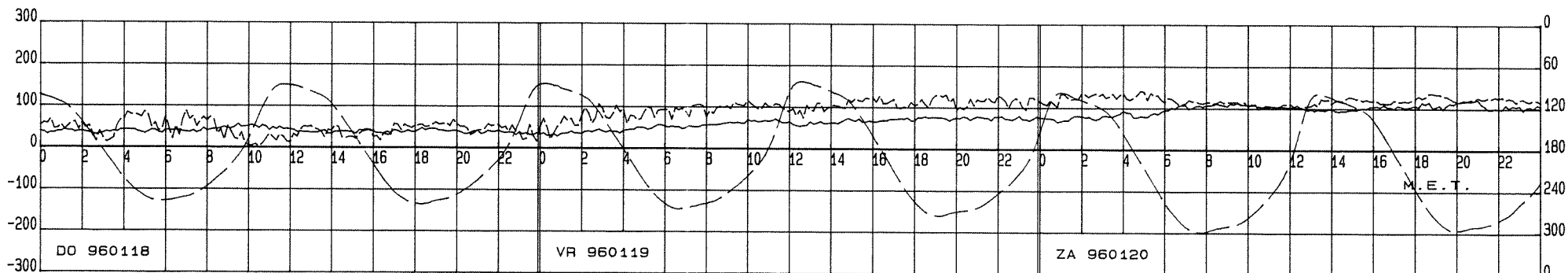
OPGETR.
OPGETR.

LOKATIE: OS4
LOKATIE: RPB

S/F: WIO2
S/F: WT02

- - - - - WINDRICHTING

DIRECTIE ZEELAND
MEETDIENST



— WINDSNELHEID
- - - WATERSTAND

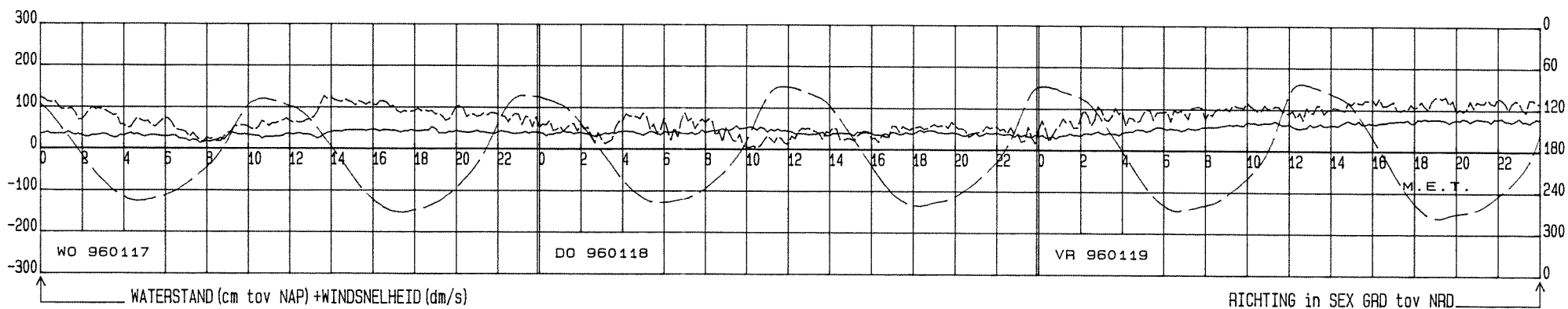
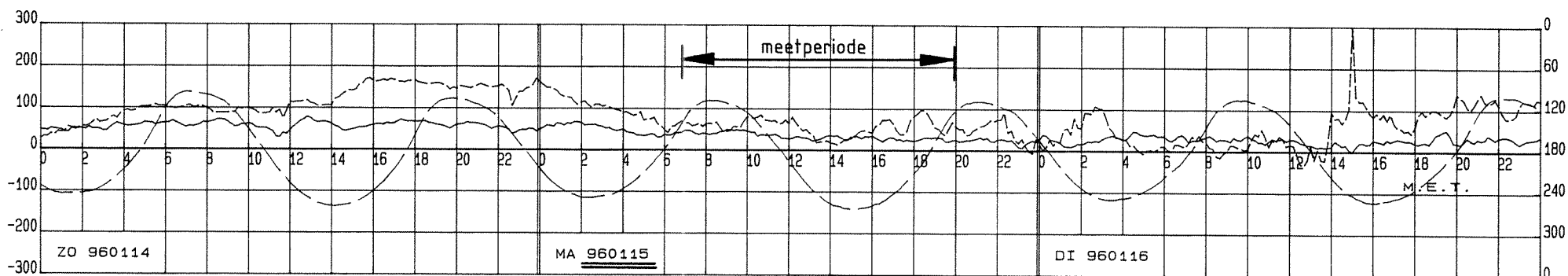
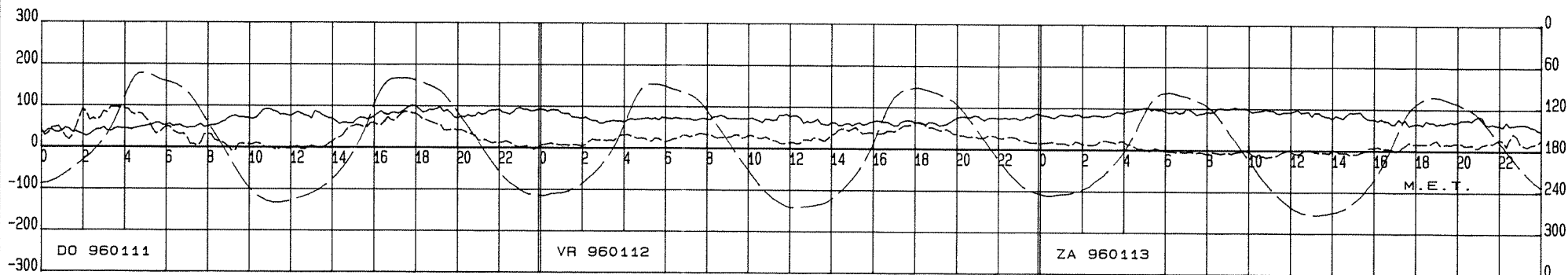
OPGETR.
OPGETR.

LOKATIE: OS4
LOKATIE: RPBU

S/F: WIO2
S/F: WIO2

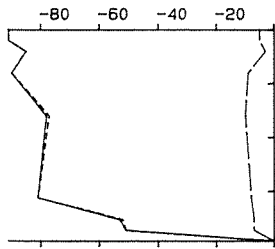
- - - - - WINDRICHTING

DIRECTIE ZEELAND
MEETDIENST

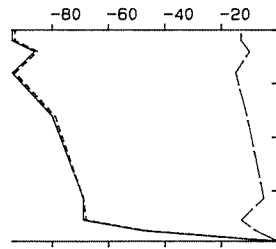


directie zeeland
meetdienst zeeland
blad nr.: 12

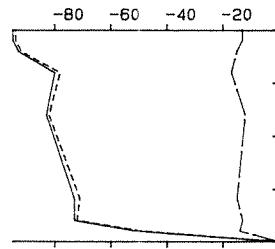
6. Stroomvertikalen



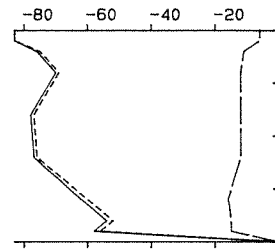
6.42 6.55 196
-77 -76 -8 94



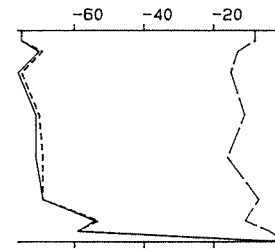
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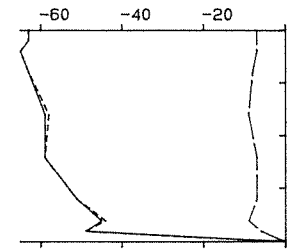
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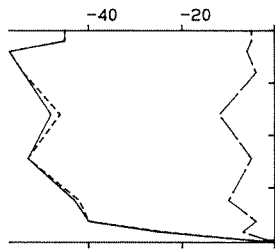
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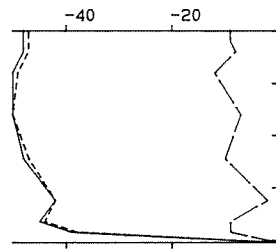
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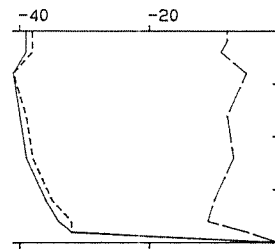
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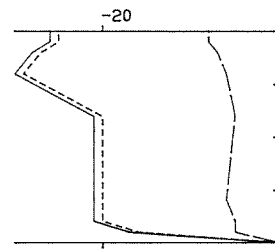
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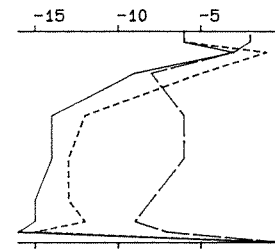
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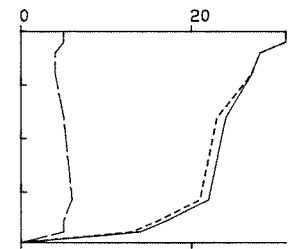
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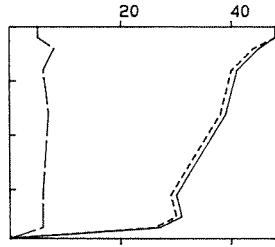
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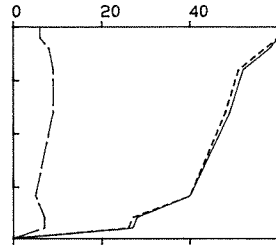
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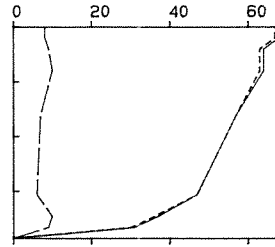
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23 22 5 268



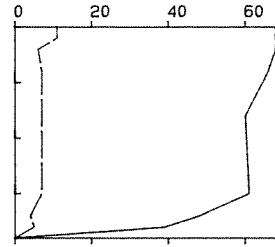
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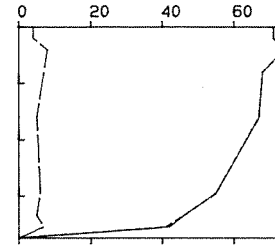
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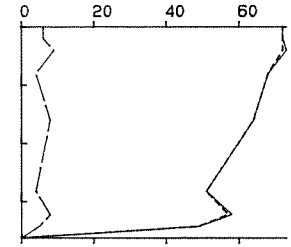
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53 52 8 272



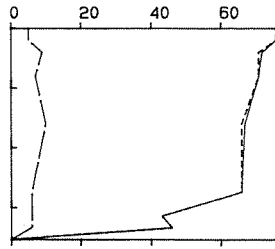
11.39 11.52 190
59 59 7 273



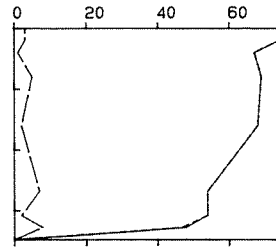
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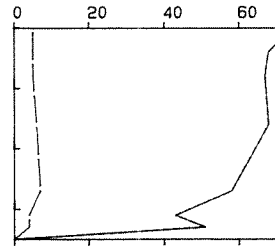
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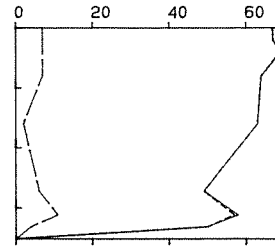
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13.19 13.31 175
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13.40 13.49 176
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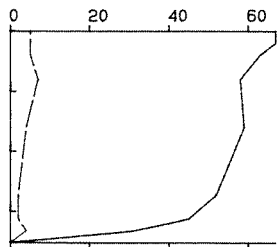
TOELICHTING OP DE VERTIKALEN

_____ V _____ VSIN _____ VCOS
 14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE
 100 10 92 265 : V VSIN VCOS R (GEM)
 VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.
 HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

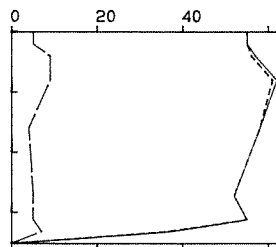
RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

STROOMMETING : Stroom/sediment Roompot
 RAAI : NVT DEELRAAI : NVT PUNT : 8 LOKATIE : SIE1(-102)
 X : 33009.00 Y : 402875.00
 DATUM : 960115 CODE : 2015M

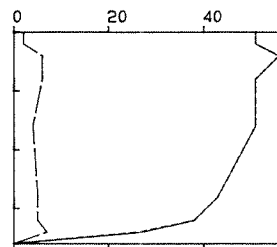
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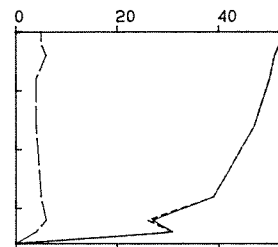
13.57 14.07 176
54 54 4 276



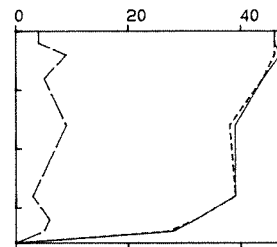
14.12 14.24 176
54 54 6 274



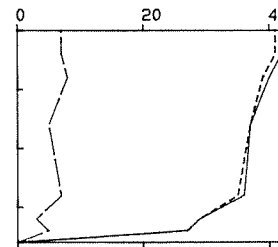
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46 46 5 274



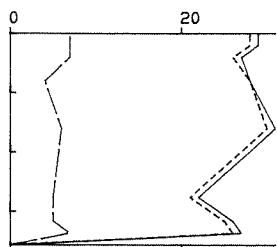
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43 43 5 274



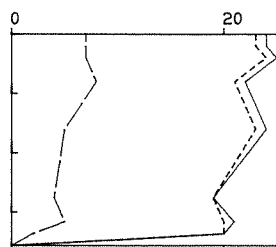
14.56 15.05 180
39 38 6 271



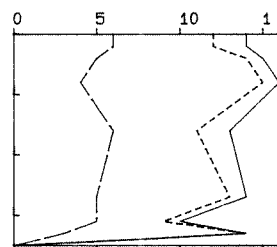
15.08 15.18 180
36 35 6 270



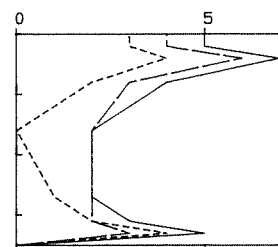
15.21 15.33 178
26 26 5 268



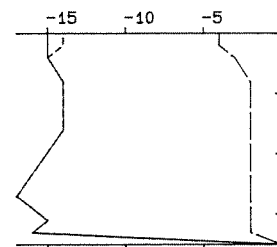
15.35 15.47 178
21 21 5 266



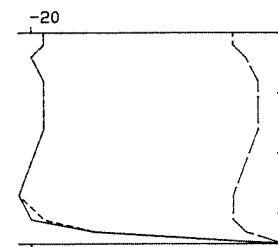
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13 12 5 258



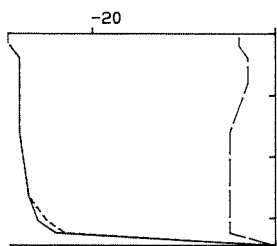
16.03 16.13 175
3 2 3 220



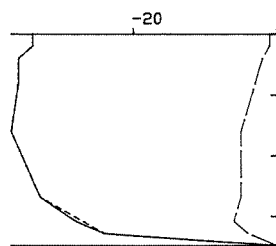
16.46 16.55 175
-15 -15 -2 91



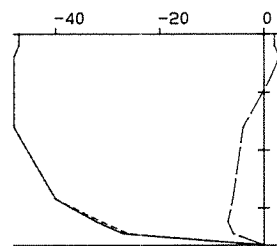
16.58 17.07 175
-19 -19 -3 91



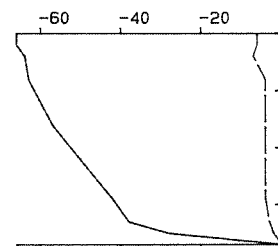
17.11 17.21 172
-27 -27 -4 91



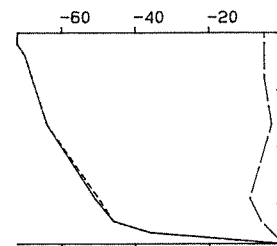
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-33 -33 -4 93



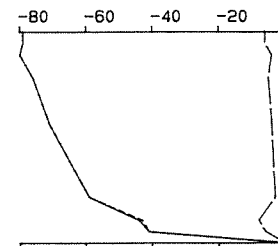
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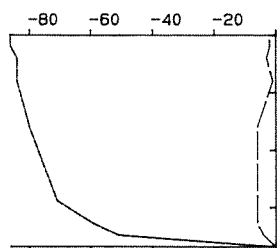
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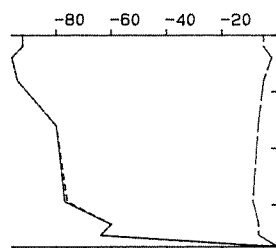
18.27 18.36 185
-58 -58 -5 95



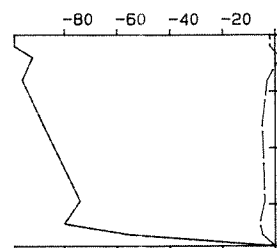
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-65 -65 -4 96



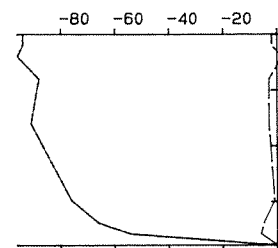
18.54 19.06 184
-74 -74 -4 97



19.10 19.20 187
-79 -79 -6 95



19.23 19.34 187
-83 -82 -4 98



19.38 19.48 189
-81 -81 -2 98

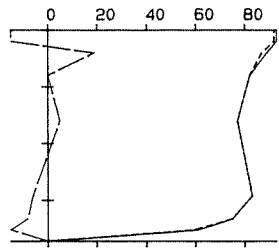
TOELICHTING OP DE VERTIKALEN

— V — VSIN — VCOS
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE
100 10 92 265 : V VSIN VCOS R (GEM)
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

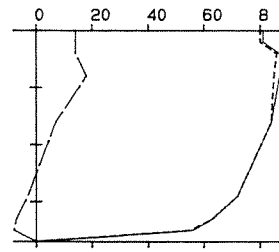
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : Stroom/sediment Roonpot
RAAI : NVT DEELRAAI : NVT PUNT : 8 LOKATIE : SIE1(-102)
X : 33009.00 Y : 402875.00
DATUM : 960115 CODE: 2015M

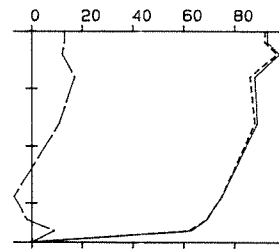
A3. 0002



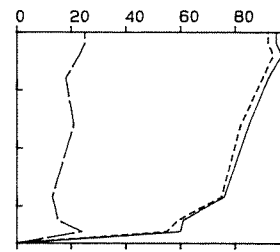
6.25 6.38 186
78 78 -1 281



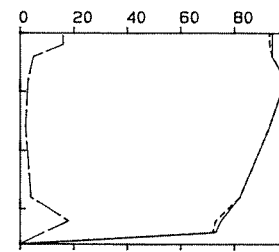
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76 76 5 276



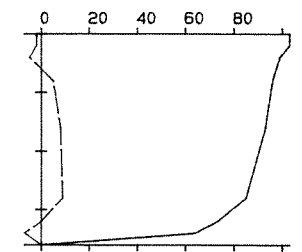
6.56 7.07 184
81 80 7 275



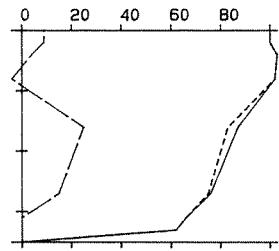
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80 78 18 267



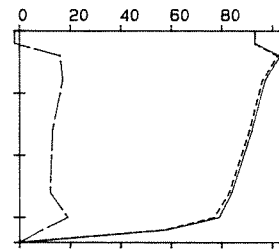
7.29 7.41 180
86 86 6 276



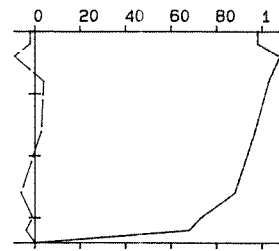
7.44 7.55 180
87 87 4 277



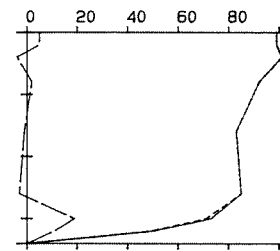
7.58 8.08 175
83 83 10 273



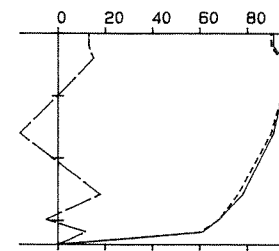
8.11 8.21 170
86 85 12 272



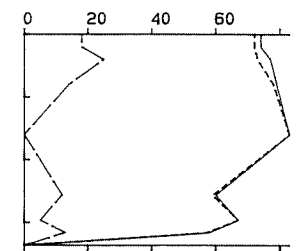
8.24 8.33 170
91 91 -1 281



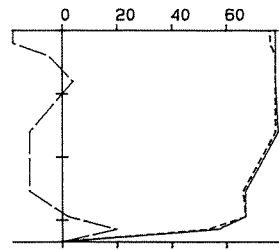
8.37 8.47 170
83 83 2 279



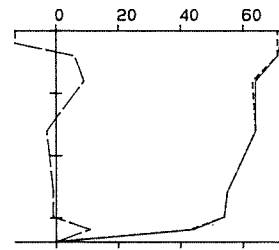
8.51 9.05 169
82 82 3 278



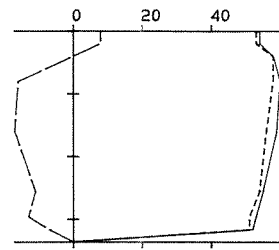
9.08 9.19 168
71 70 10 272



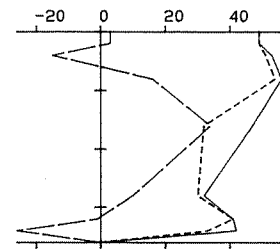
9.22 9.34 167
71 71 -6 284



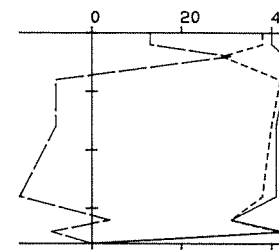
9.39 9.49 169
59 59 1 279



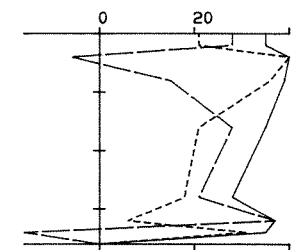
9.53 10.03 168
54 53 -10 291



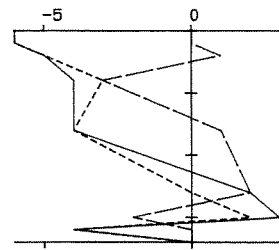
10.05 10.14 180
40 38 12 263



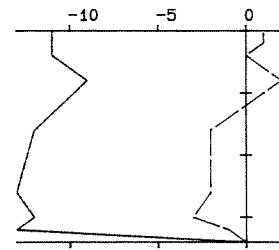
10.17 10.27 180
37 37 -4 286



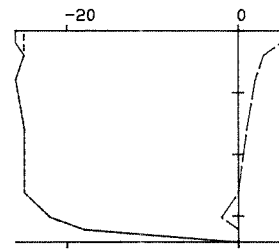
10.30 10.40 180
30 23 19 241



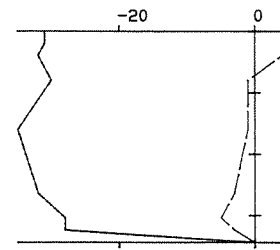
11.08 11.19 170
-3 -3 0 101



11.22 11.33 170
-11 -11 -1 96



11.36 11.48 171
-24 -24 1 103



11.51 12.03 172
-31 -31 -1 98

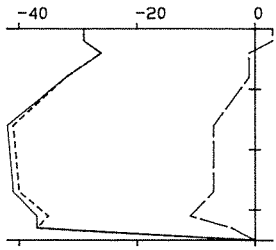
TOELICHTING OP DE VERTIKALEN

_____ v _____ VSIN _____ VCOS
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE
100 10 92 265 : v VSIN VCOS R (GEM)
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

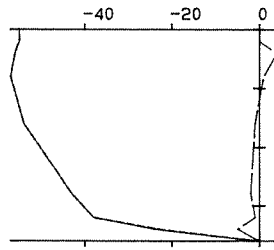
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : Stroom/sediment Roompot
RAAI : NVT DEELRAAI : NVT PUNT : 8 LOKATIE : SIE1(-102)
X : 32987.00 Y : 402882.00
DATUM : 960122 CODE: 2015M

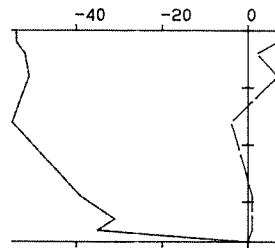
A3. 0001



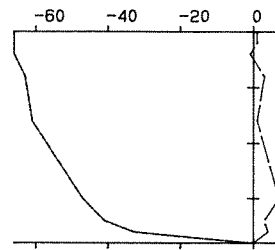
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-35 -35 -5 93



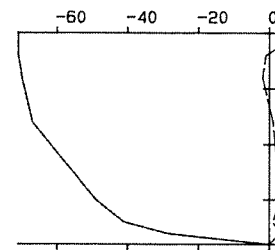
12.21 12.31 180
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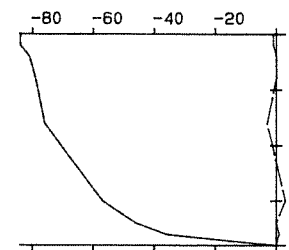
12.34 12.44 185
-46 -46 1 101



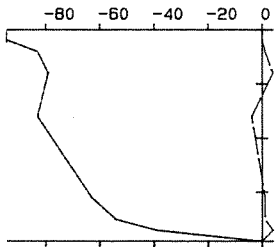
12.47 12.59 190
-54 -54 3 103



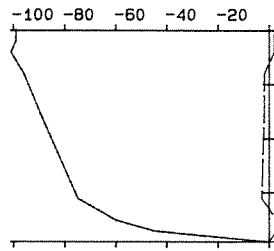
13.02 13.12 190
-58 -58 1 101



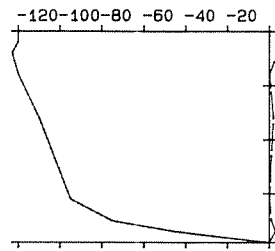
13.16 13.26 190
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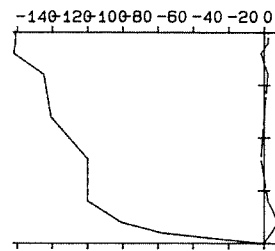
13.29 13.38 195
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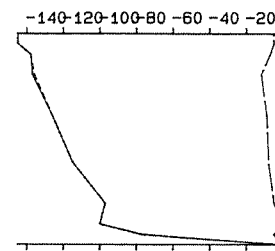
13.41 13.50 195
-82 -82 -1 99



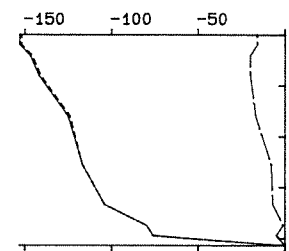
13.53 14.02 195
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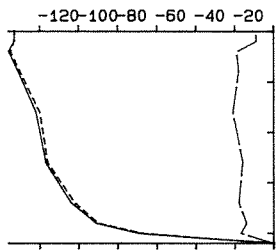
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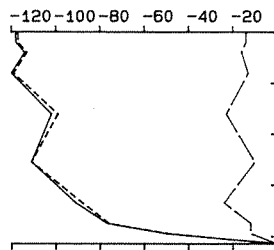
14.26 14.39 205
-116 -116 -7 96



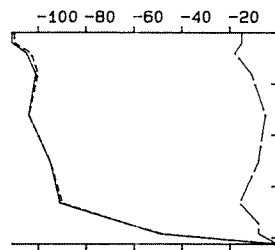
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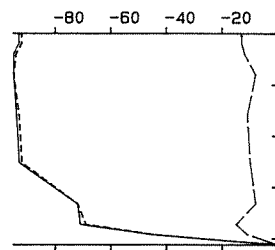
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-114 -112 -17 91



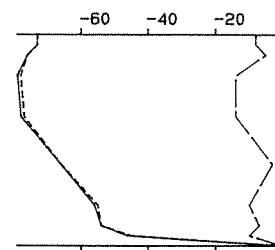
15.20 15.33 207
-100 -99 -16 91



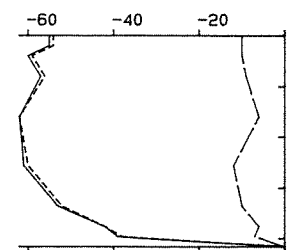
15.37 15.49 206
-92 -92 -10 94



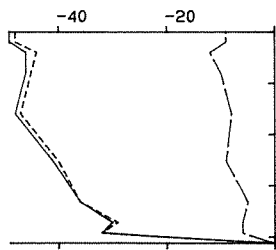
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-84 -84 -10 93



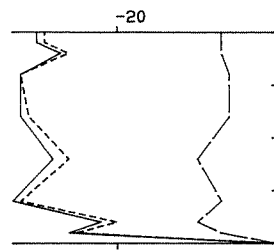
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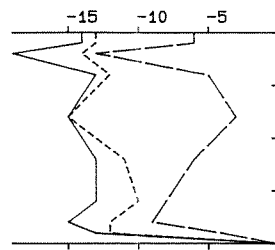
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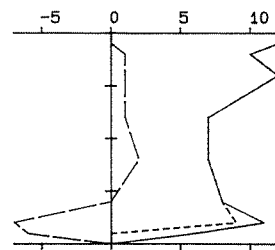
16.41 16.53 206
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16.56 17.09 200
-29 -28 -7 85



17.12 17.26 200
-13 -12 -6 73



17.29 17.41 200
8 8 0 280

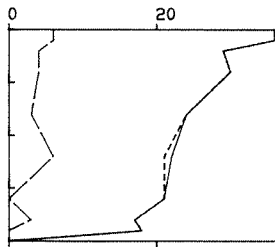
TOELICHTING OP DE VERTIKALEN

——— V ——— VSIN ——— VCOS
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE
100 10 92 265 : V VSIN VCOS R (GEM)
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

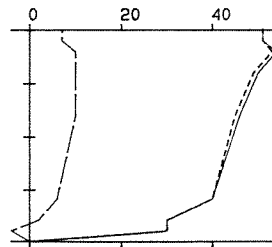
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : Stroom/sediment Roompot
RAAI : NVT DEELRAAI : NVT PUNT : 8 LOKATIE : SIE1 (-102)
X : 32987.00 Y : 402882.00
DATUM : 960122 CODE : 2015M

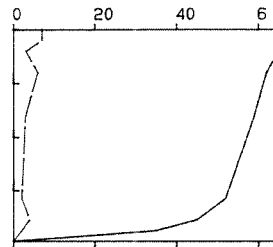
A3. 0002



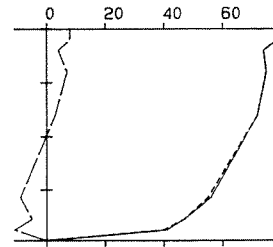
17.46 17.59 200
24 24 3 272



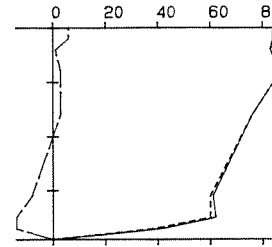
18.07 18.20 198
43 42 7 270



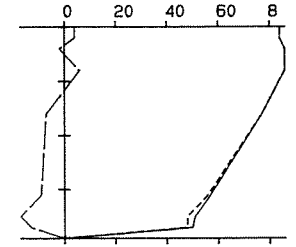
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55 55 3 276



18.35 18.45 197
64 64 0 280



18.49 18.59 195
70 70 -2 282



19.02 19.11 195
69 69 -5 284

TOELICHTING OP DE VERTIKALEN

_____ V - - - - - VSIN _____ VCDS
 14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE
 100 10 92 265 : v VSIN VCDS R (GEM)
 VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.
 HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

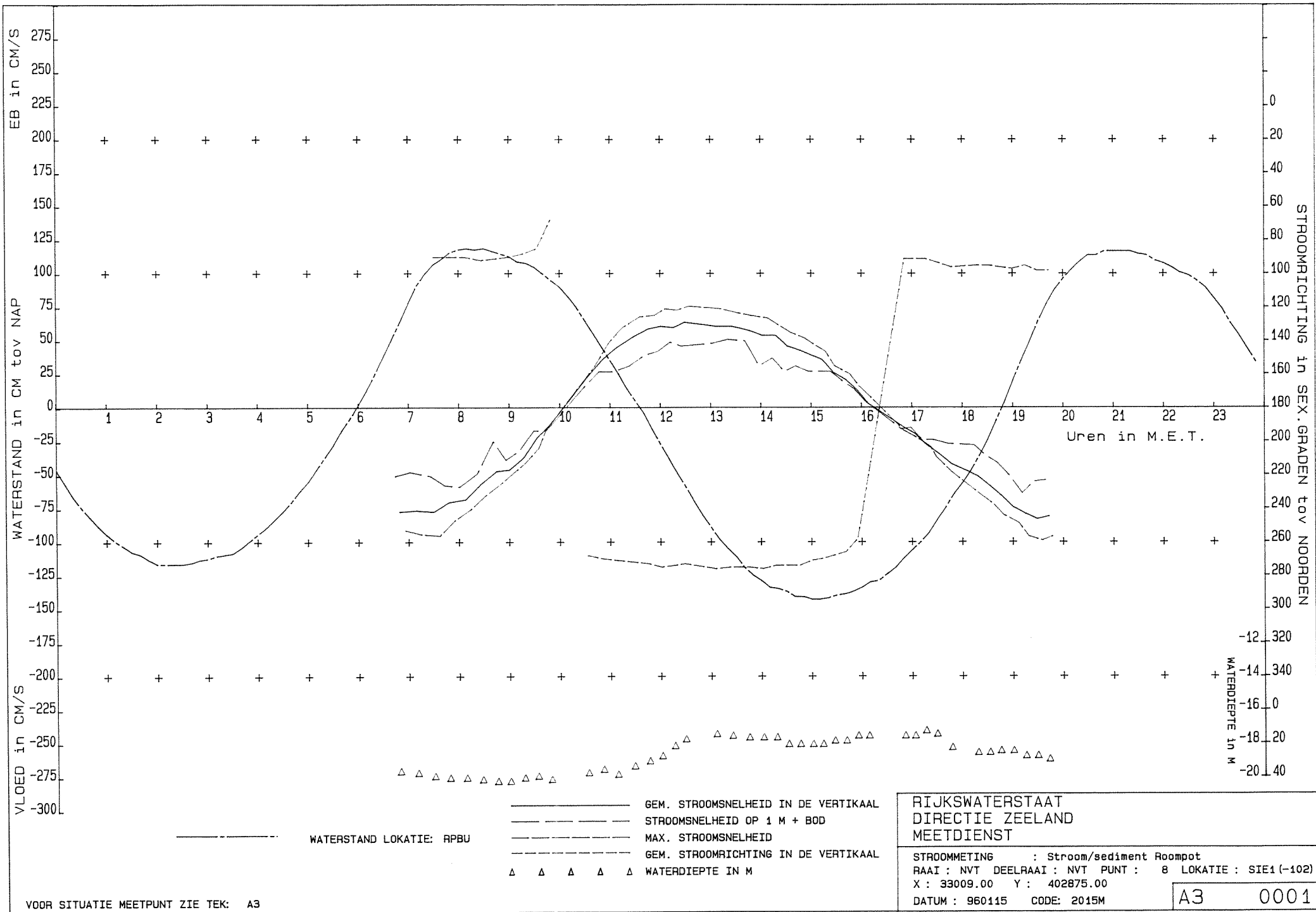
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

STROOMMETING : Stroom/sediment Roompot
 RAAI : NVT DEELRAAI : NVT PUNT : 8 LOKATIE : SIE1(-102)
 X : 32987.00 Y : 402882.00
 DATUM : 960122 CODE: 2015M

A3. 0003

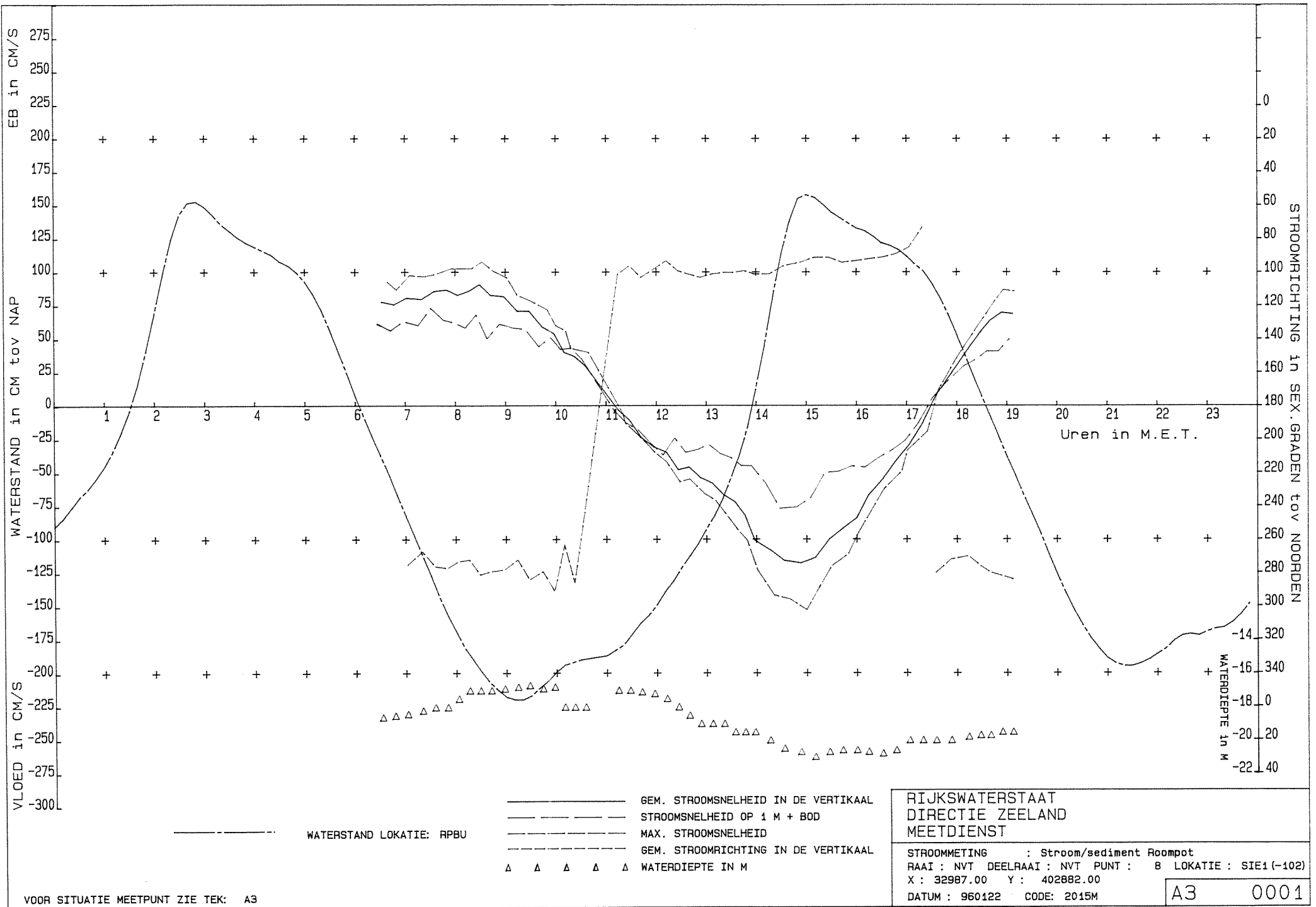
directie zeeland
meetdienst zeeland
blad nr.: 13

7. Stroomsnelheids- en stroomrichtingsgrafieken



VOOR SITUATIE MEETPUNT ZIE TEK: A3

RIJKSWATERSTAAT DIRECTIE ZEELAND MEETDIENST	
STROOMMETING : Stroom/sediment Rooppot RAAI : NVT DEELRAAI : NVT PUNT : 8 LOKATIE : SIE1(-102) X : 33009.00 Y : 402875.00 DATUM : 960115 CODE: 2015M	
A3	0001



VOOR SITUATIE MEETPUNT ZIE TEK: A3

RIJKSWATERSTAAT DIRECTIE ZEELAND MEETDIENST	
STROOMMETING : Stroom/sediment Rooppot RAAI : NVT DEELRAAI : NVT PUNT : 8 LOKATIE : SIE1(-102) X : 32987.00 Y : 402882.00 DATUM : 960122 CODE: 2015M	
A3	0001

directie zeeland
meetdienst zeeland
blad nr.: 14

8. IJklijnen AZTM

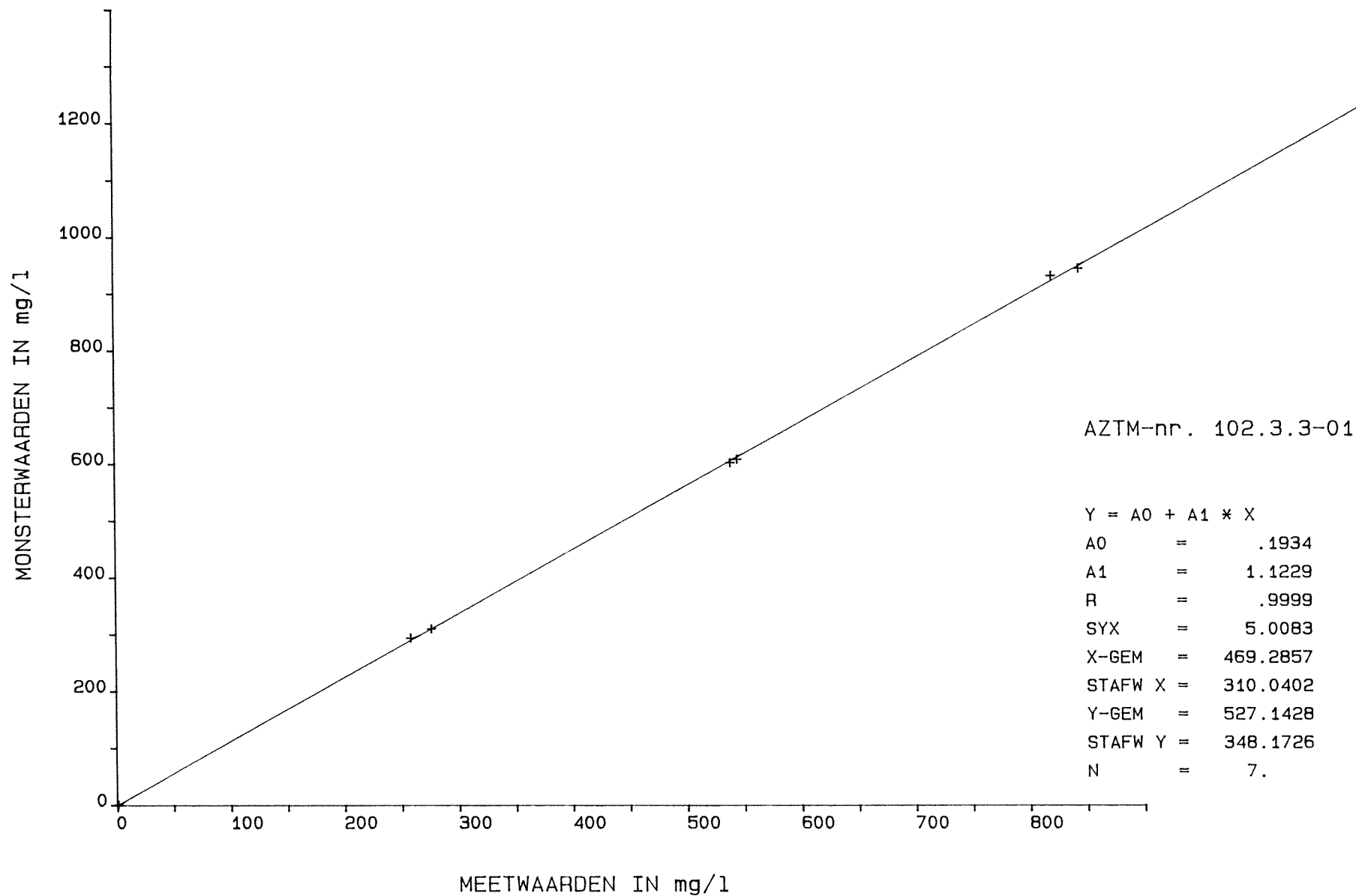
AZTM-meting 15-01-1996

Roompot

mp. 8

SIERIX

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



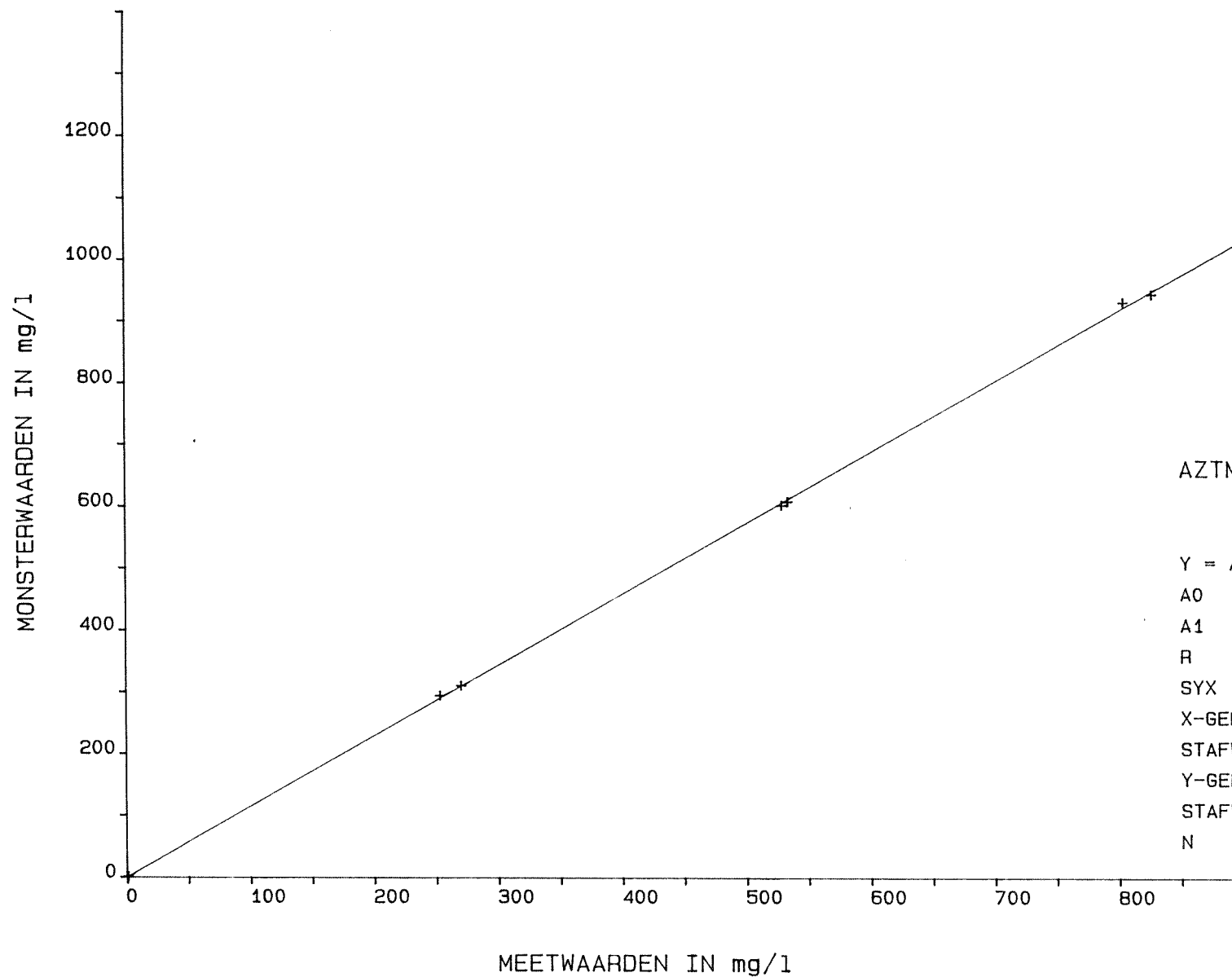
AZTM-meting 22-01-1996

Roompot

mp. 8

SIERIX

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

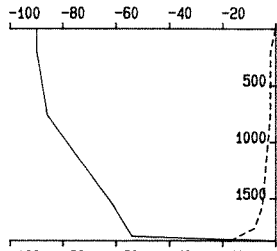


AZTM-nr. 102.3.3-01

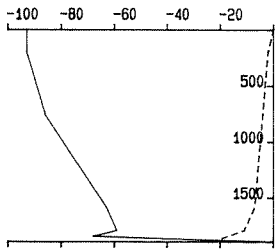
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A0 = .2702
A1 = 1.1454
R = .9999
SYX = 4.9244
X-GEM = 460.0000
STAFW X = 303.9507
Y-GEM = 527.1428
STAFW Y = 348.1726
N = 7.

directie zeeland
meetdienst zeeland
blad nr.: 15

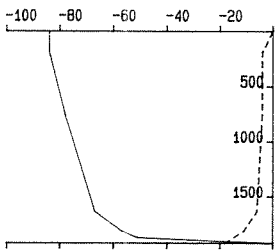
9. Vertikalen - zandconcentratie



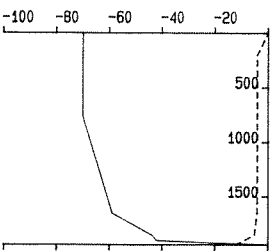
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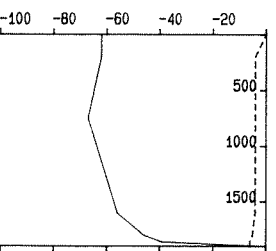
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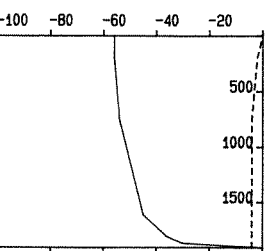
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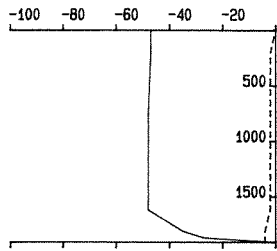
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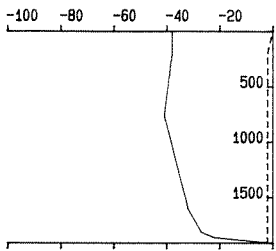
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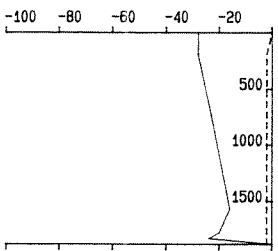
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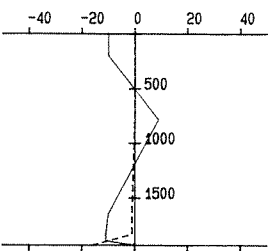
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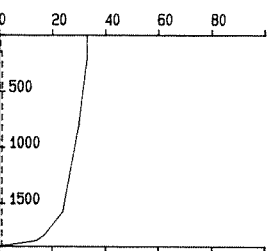
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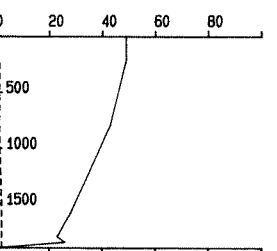
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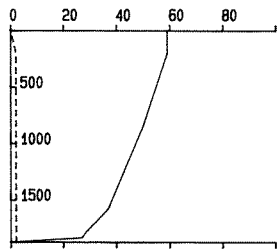
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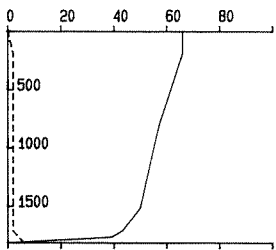
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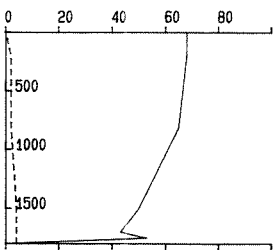
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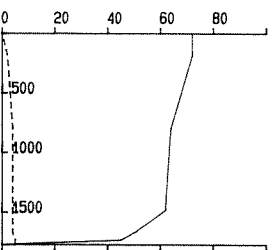
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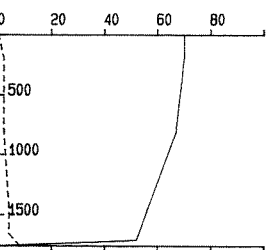
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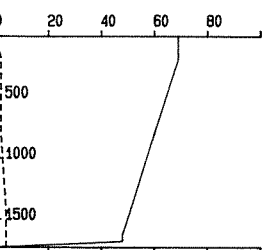
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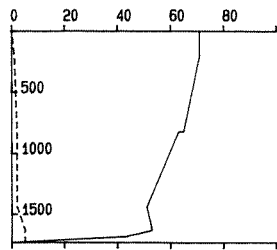
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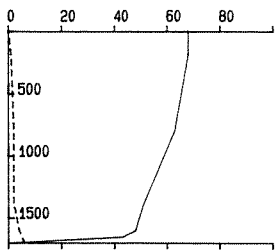
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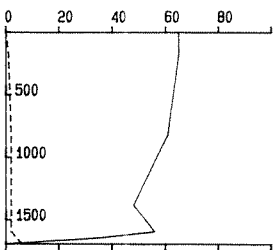
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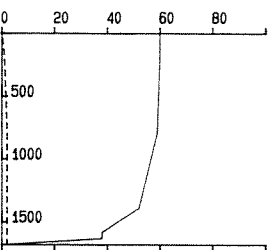
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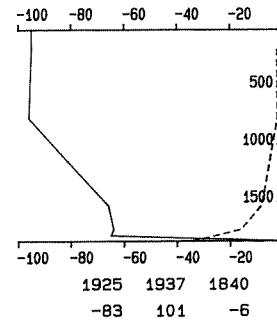
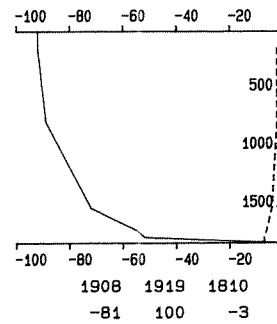
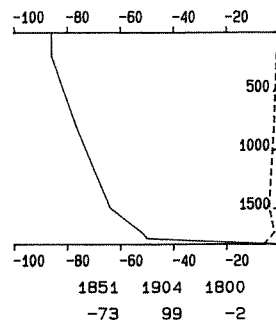
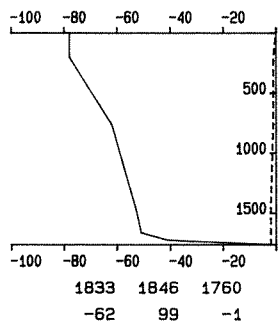
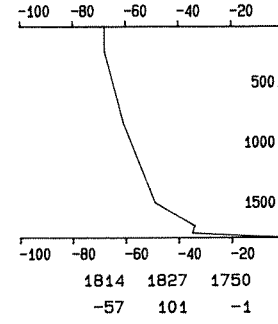
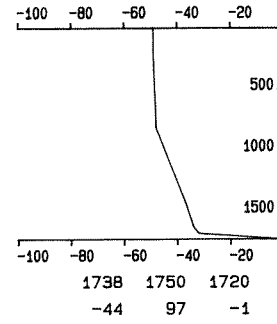
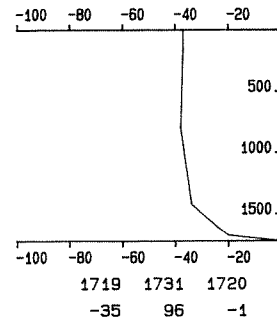
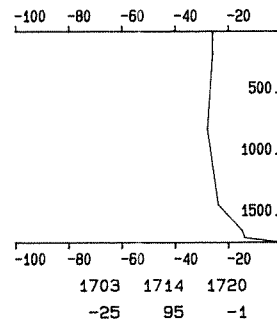
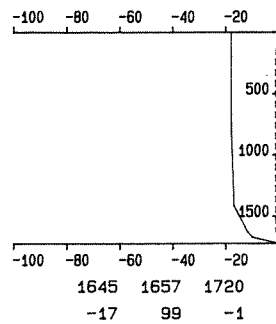
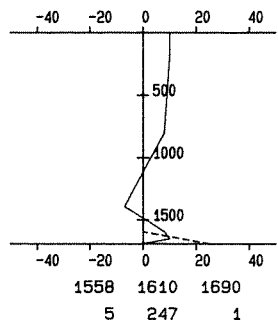
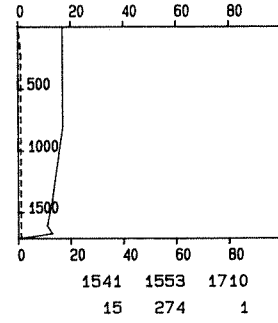
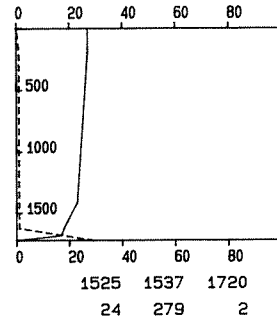
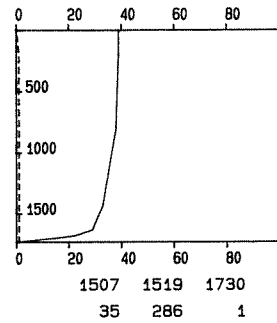
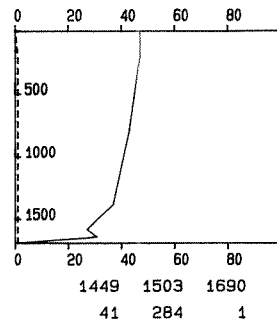
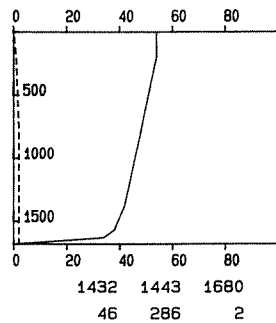
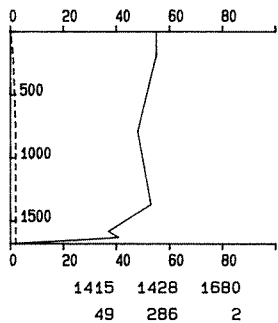


1357 1409 1680
55 286 2

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ROOMPOT
DATUM : 960415
RAAI : NVT DEELRAAI : NVT PUNT : 8 VAART.: SIERIX
X-COORDINAAT : 33009 Y-COORDINAAT : 402875

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 : ROOMPOT

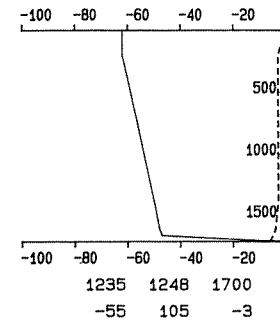
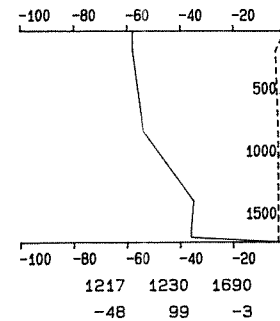
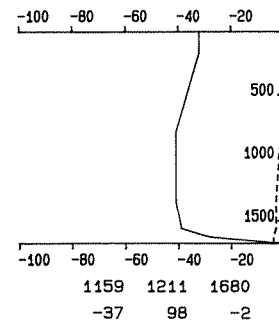
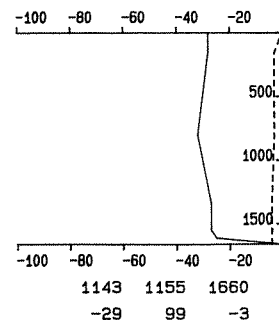
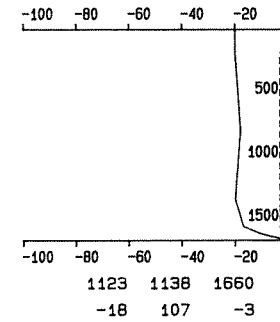
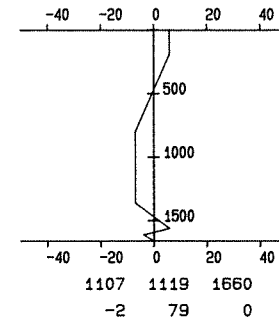
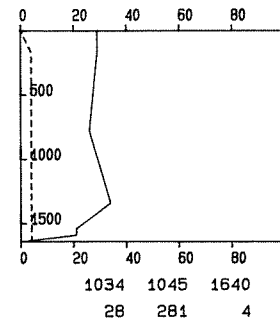
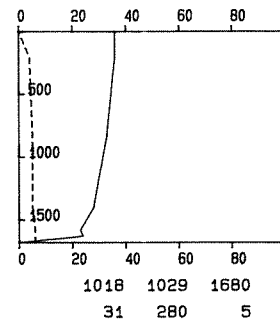
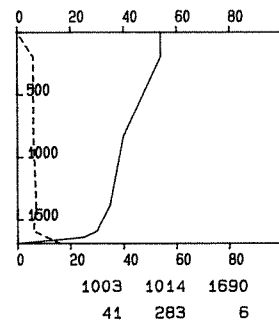
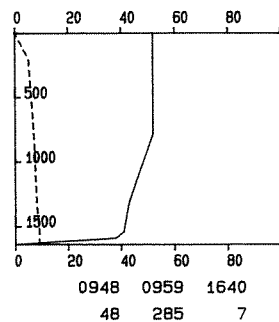
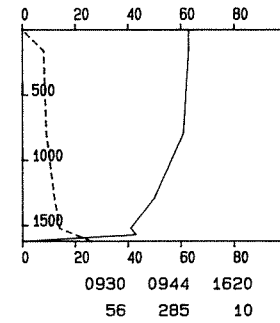
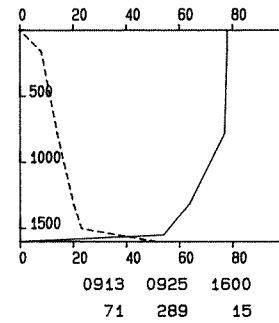
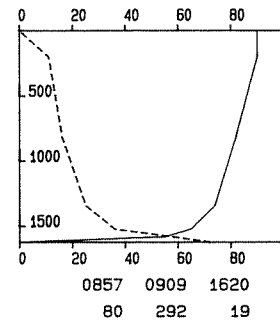
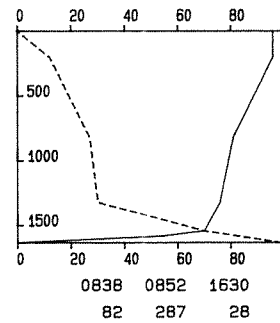
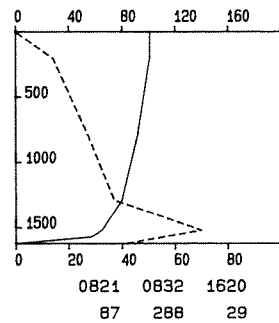
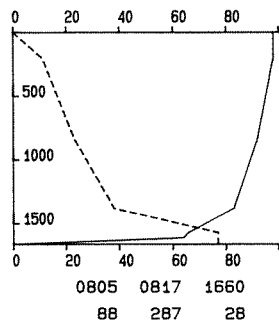
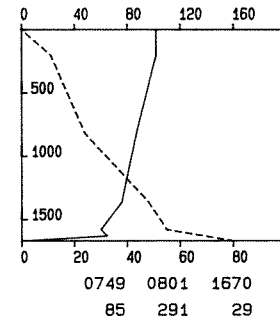
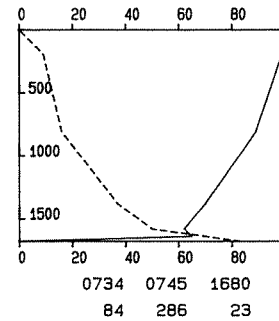
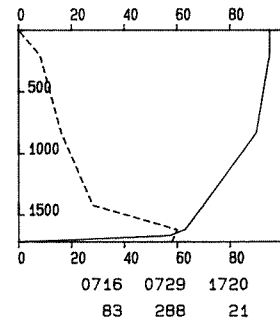
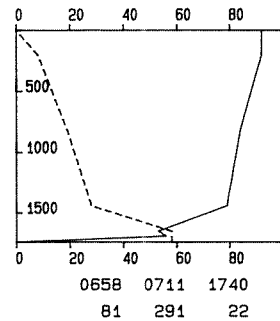
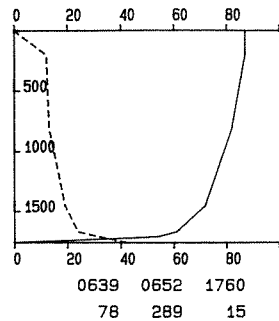
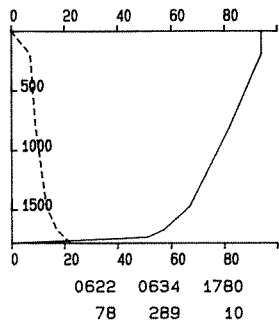
DATUM : 960115

RAAI : NVT DEELRAAI : NVT PUNT : 8 VAART.: SIERIX

X-COORDINAAT : 33009 Y-COORDINAAT : 402875

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)



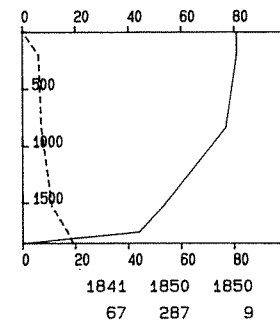
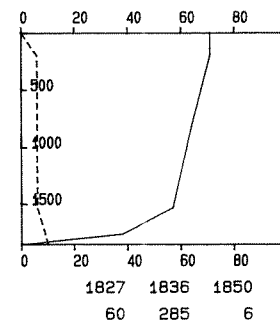
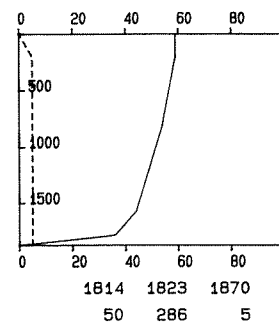
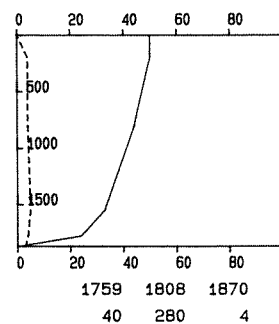
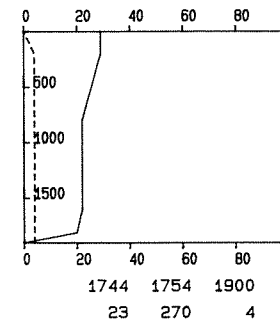
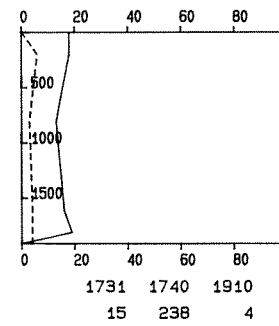
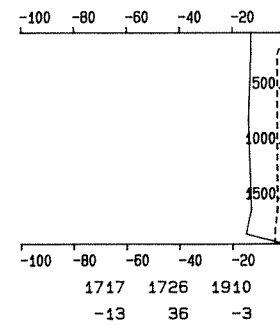
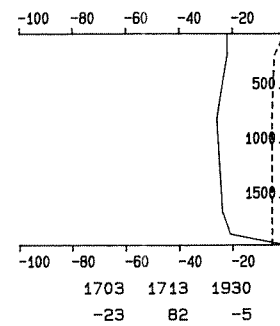
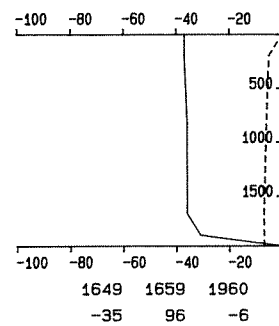
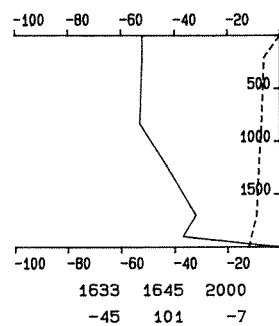
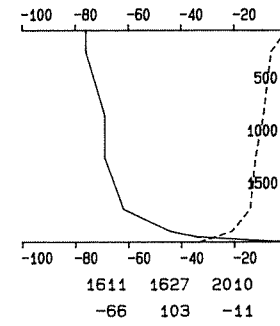
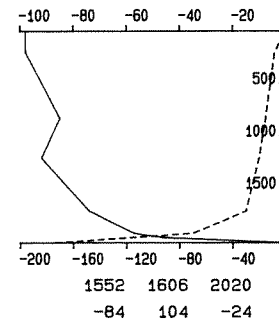
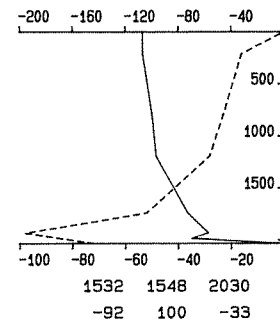
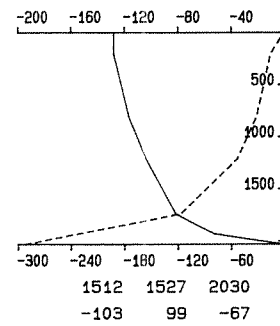
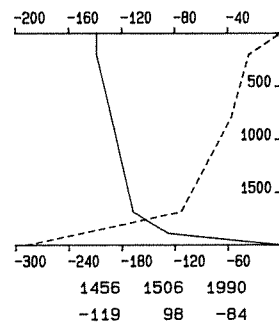
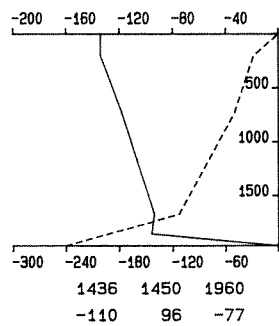
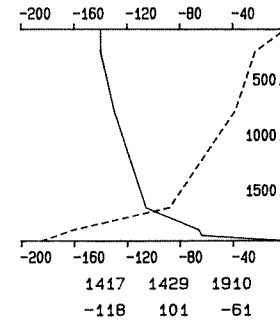
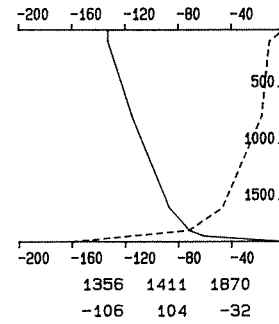
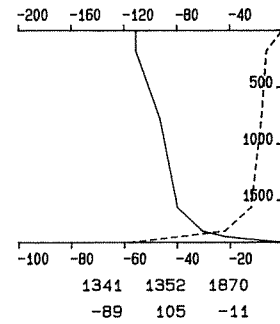
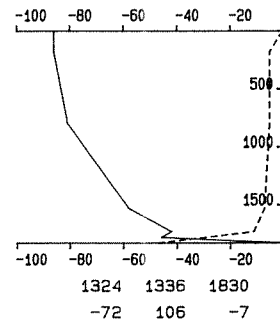
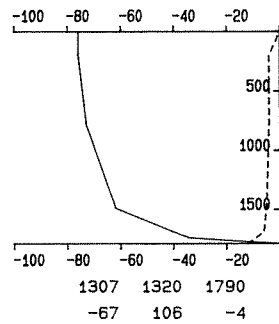
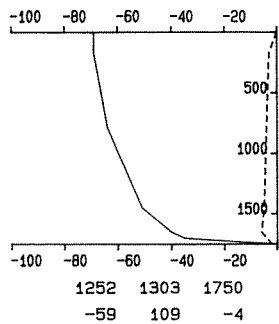
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ROOMPOT

DATUM : 960122
RAAI : NVT DEELRAAI : NVT PUNT : 8 VAART.: SIERIX
X-COORDINAAT : 32987 Y-COORDINAAT : 402882

TOELICHTING OP DE VERTIKALEN

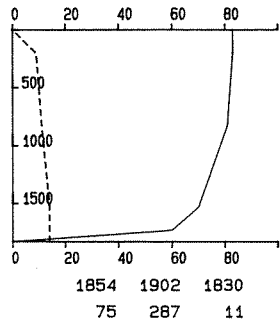
————— V - - - - - C
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ROOMPOT
DATUM : 960122
RAAI : NVT DEELRAAI : NVT PUNT : 8 VAART.: SIERIX
X-COORDINAAT : 32987 Y-COORDINAAT : 402882

TOELICHTING OP DE VERTIKALEN
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RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ROOMPOT

DATUM : 960122

RAAI : NVT DEELRAAI : NVT PUNT : 8 VAART.: SIERIX

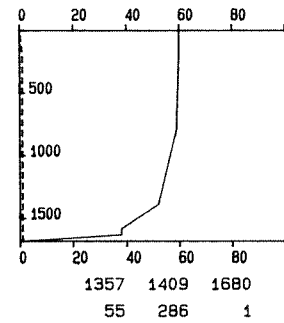
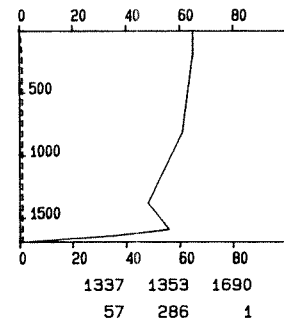
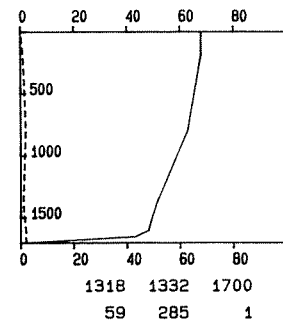
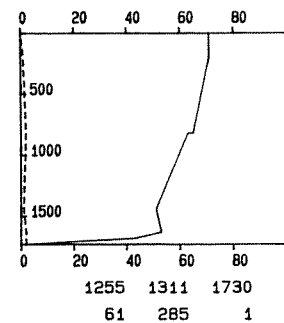
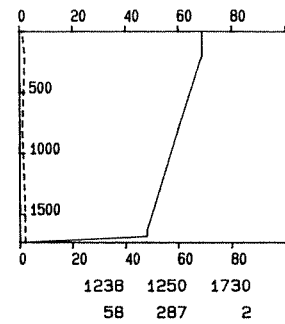
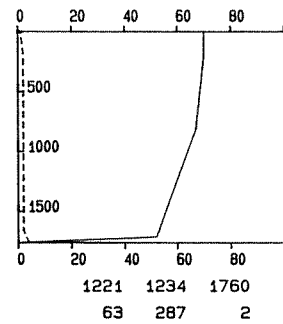
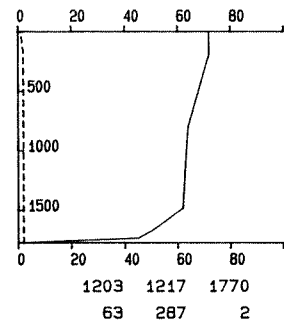
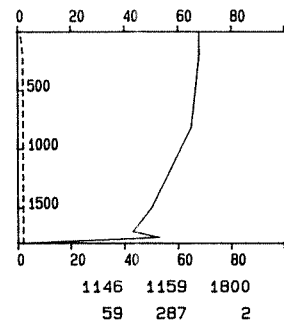
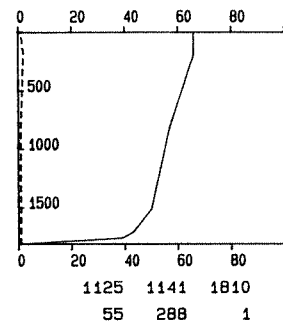
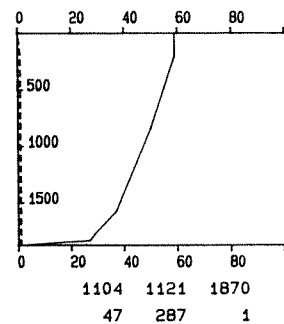
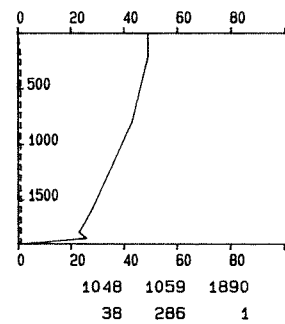
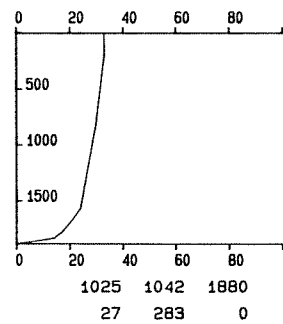
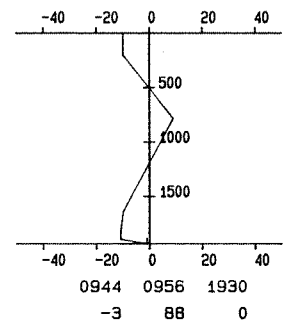
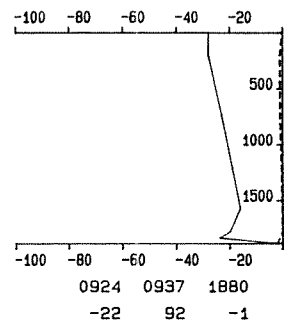
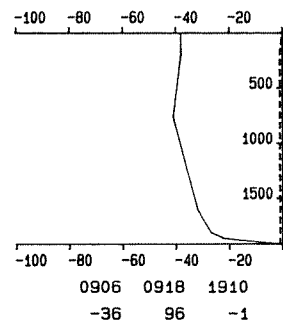
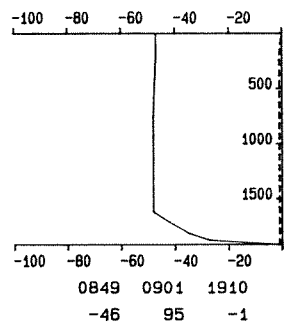
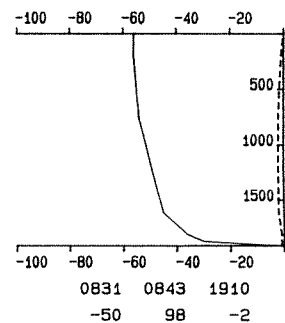
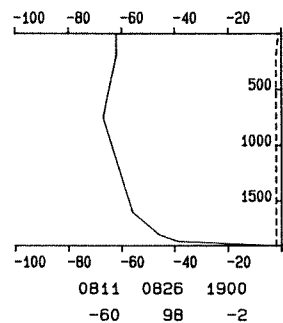
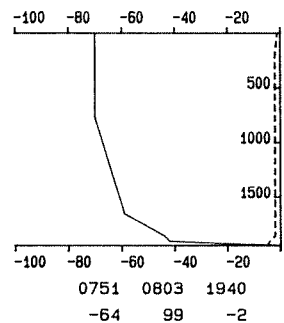
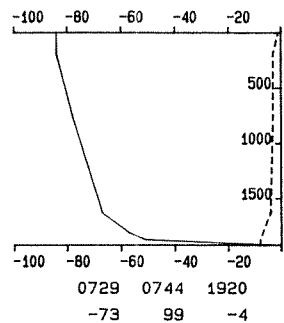
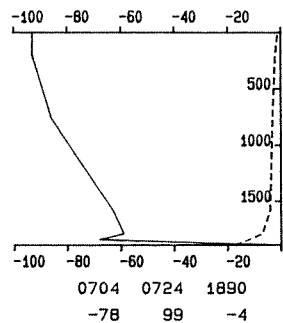
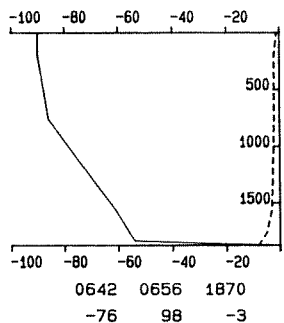
X-COORDINAAT : 32987 Y-COORDINAAT : 402882

TOELICHTING OP DE VERTIKALEN

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

directie zeeland
meetdienst zeeland
blad nr.: 16

10. Vertikalen - zandtransport + tabel totaal transport



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ROOMPOT

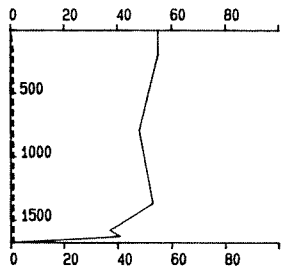
DATUM : 960115

RAAI : NVT DEELRAAI : NVT PUNT : B VAART.: SIERIX

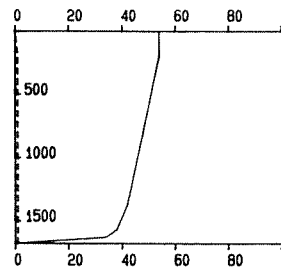
X-COORDINAAT : 33009 Y-COORDINAAT : 402875

TOELICHTING OP DE VERTIKALEN

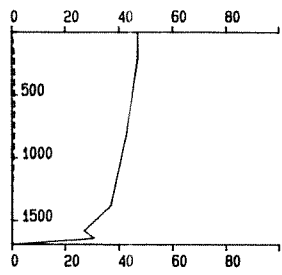
_____ V - - - - - T
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



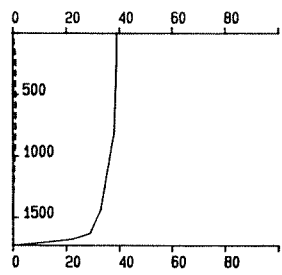
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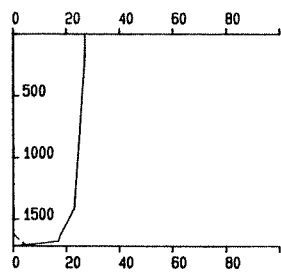
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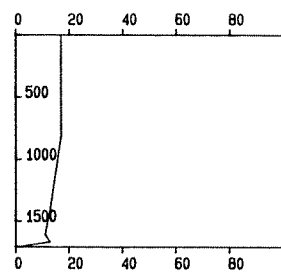
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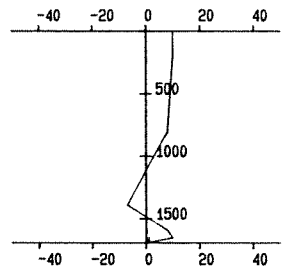
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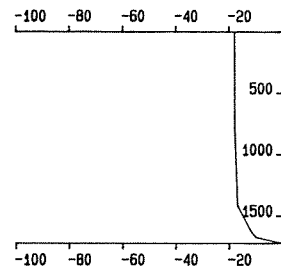
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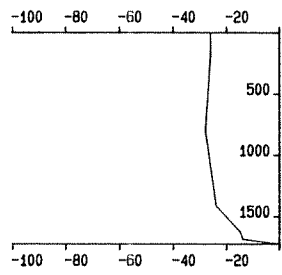
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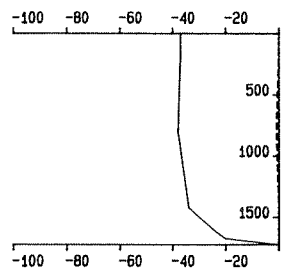
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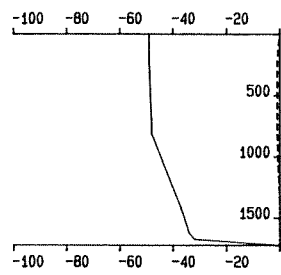
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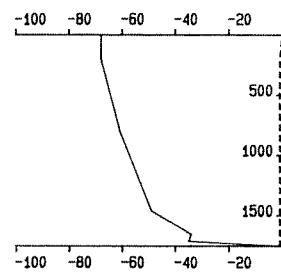
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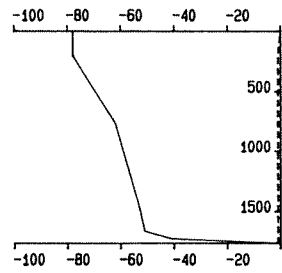
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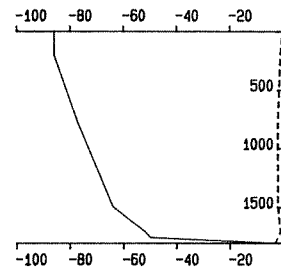
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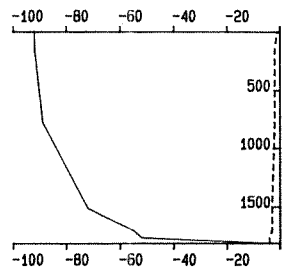
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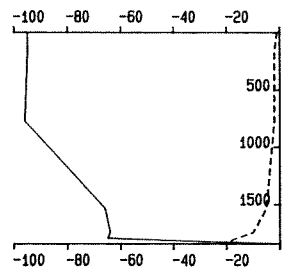
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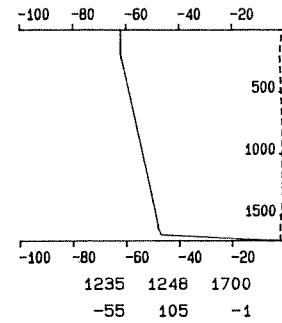
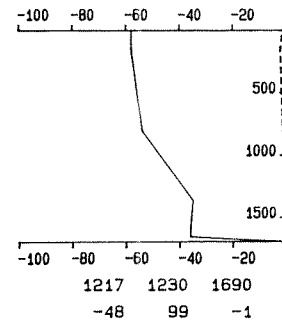
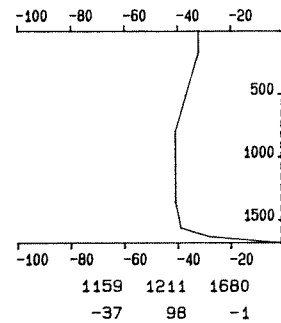
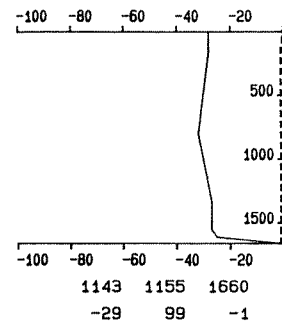
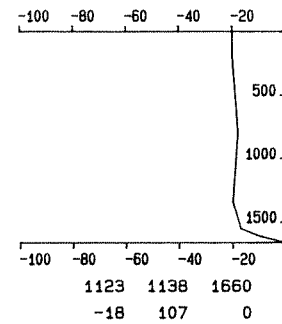
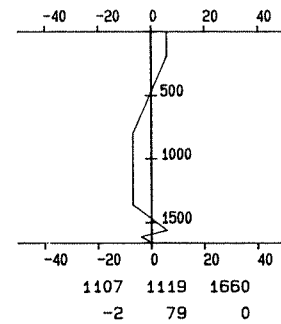
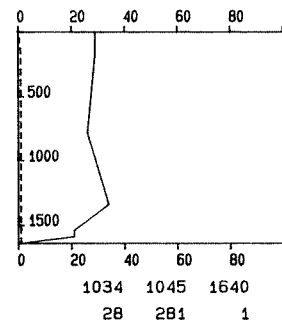
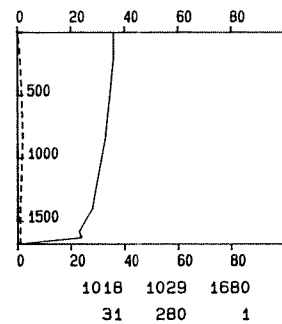
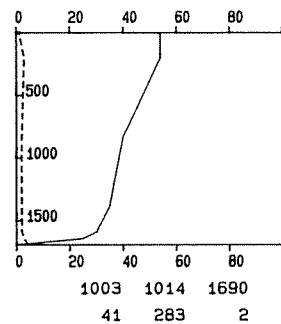
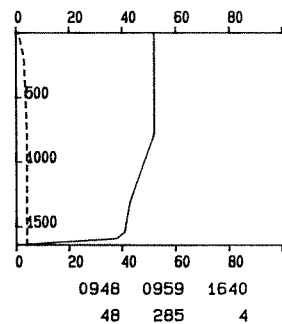
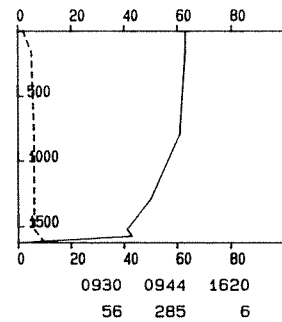
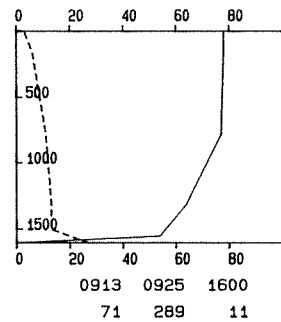
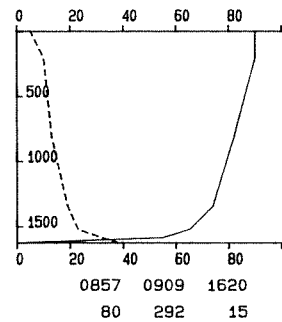
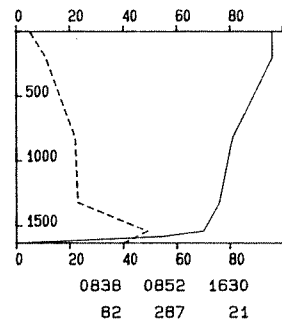
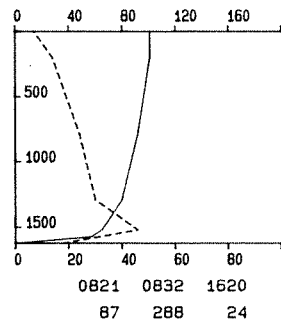
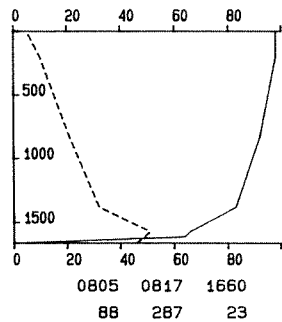
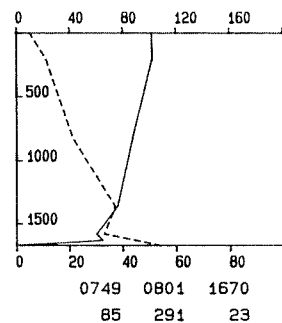
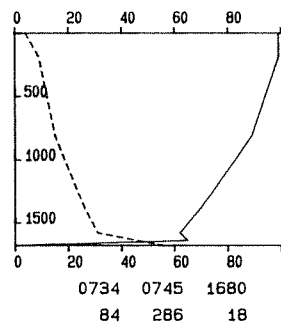
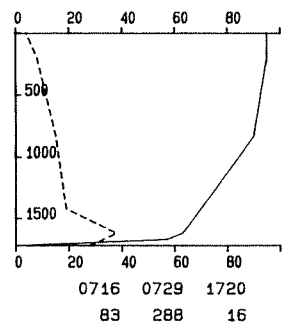
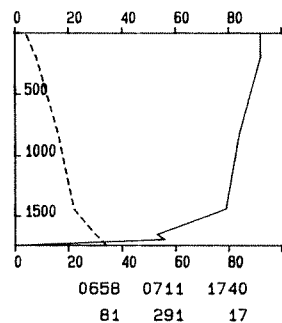
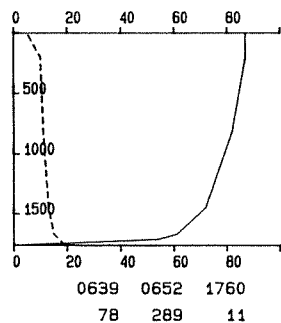
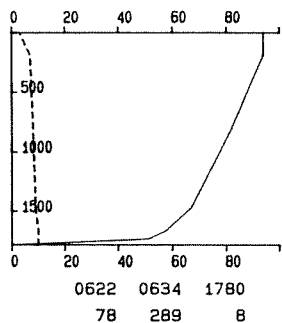


1925 1937 1840
-83 101 -4

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ROOMPOT
DATUM : 960115
RAAI : NVT DEELRAAI : NVT PUNT : 8 VAART.: SIERIX
X-COORDINAAT : 33009 Y-COORDINAAT : 402875

TOELICHTING OP DE VERTIKALEN
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14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (GEM) +EB -VLOED
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TRANSPORT IN GR/M2.S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ROOMPOT

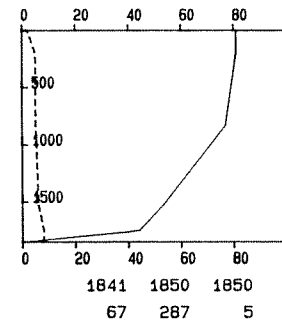
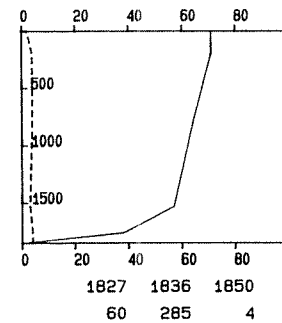
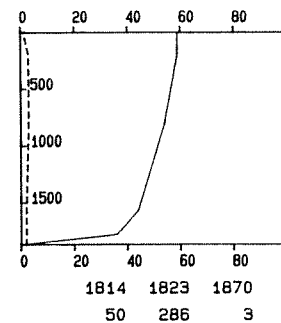
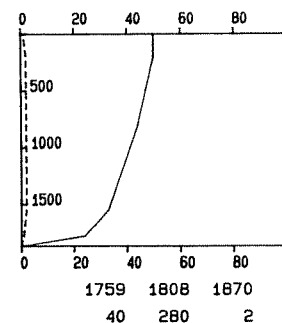
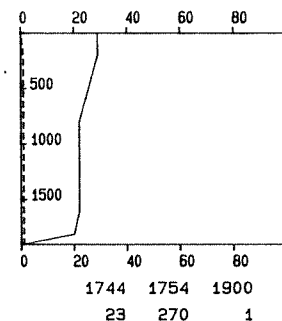
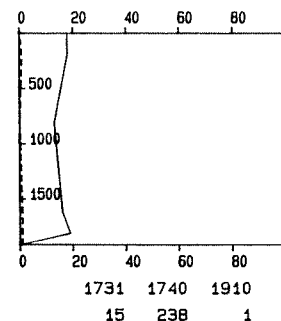
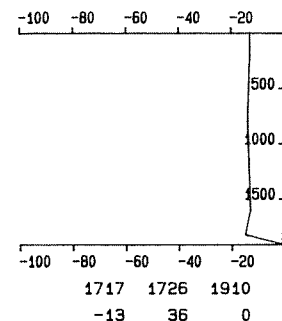
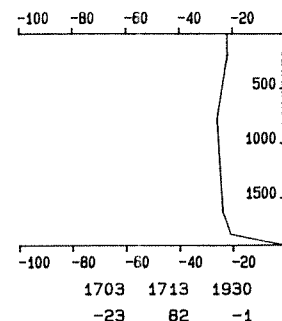
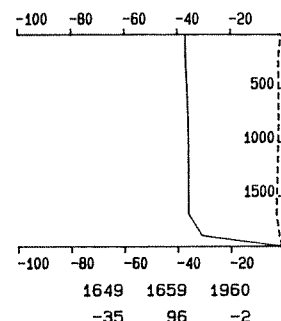
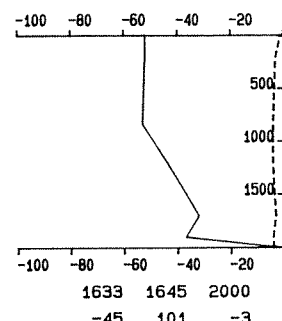
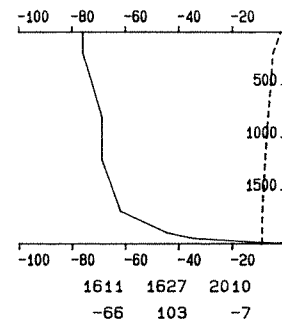
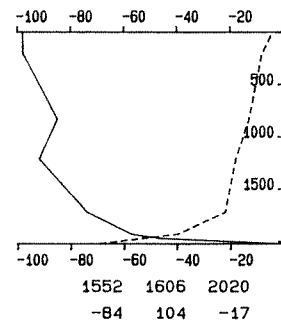
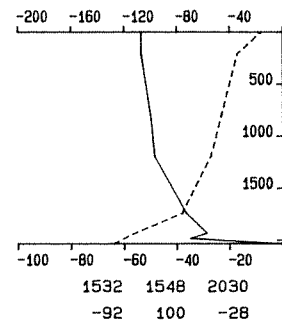
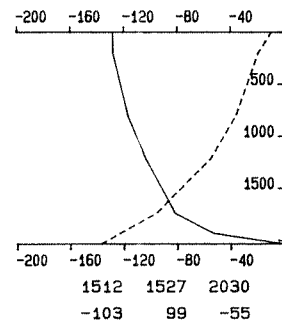
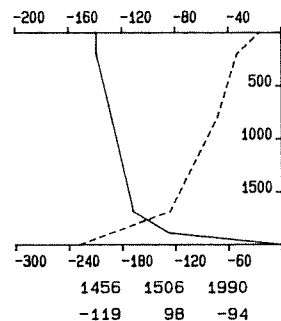
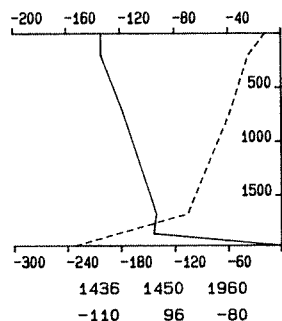
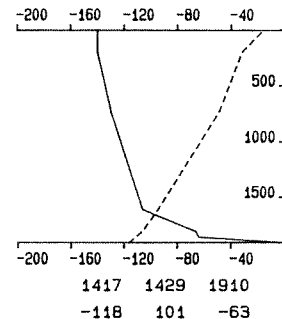
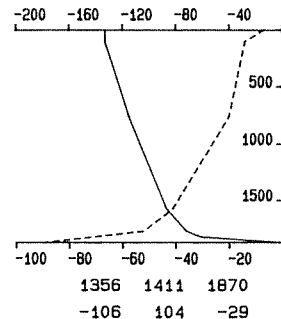
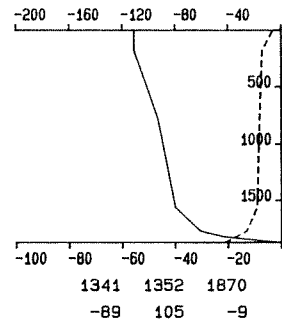
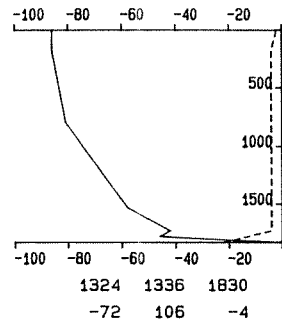
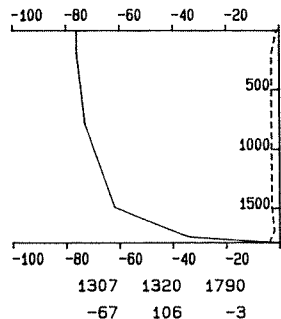
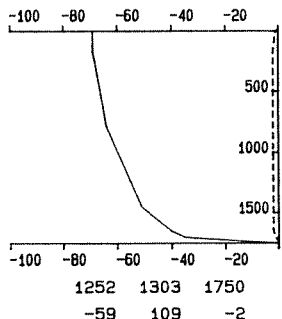
DATUM : 960122

RAAI : NVT DEELRAAI : NVT PUNT : 8 VAART.: SIERIX

X-COORDINAAT : 32987 Y-COORDINAAT : 402882

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)

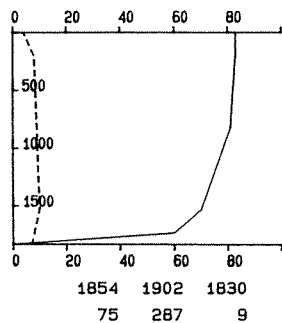


RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : ROOMPOT
DATUM : 960122
RAAI : NVT DEELRAAI : NVT PUNT : B VAART.: SIERIX
X-COORDINAAT : 32987 Y-COORDINAAT : 402882

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 : ROOMPOT

DATUM

: 960122

RAAI : NVT DEELRAAI : NVT PUNT : 8 VAART.: SIERIX

X-COORDINAAT : 32987 Y-COORDINAAT : 402882

TOELICHTING OP DE VERTIKALEN

_____ V

----- T

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE

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

VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)

TRANSPORT IN GR/M2.S (ONDER)

/AZTM/ADMI/ZTM25A.DAT

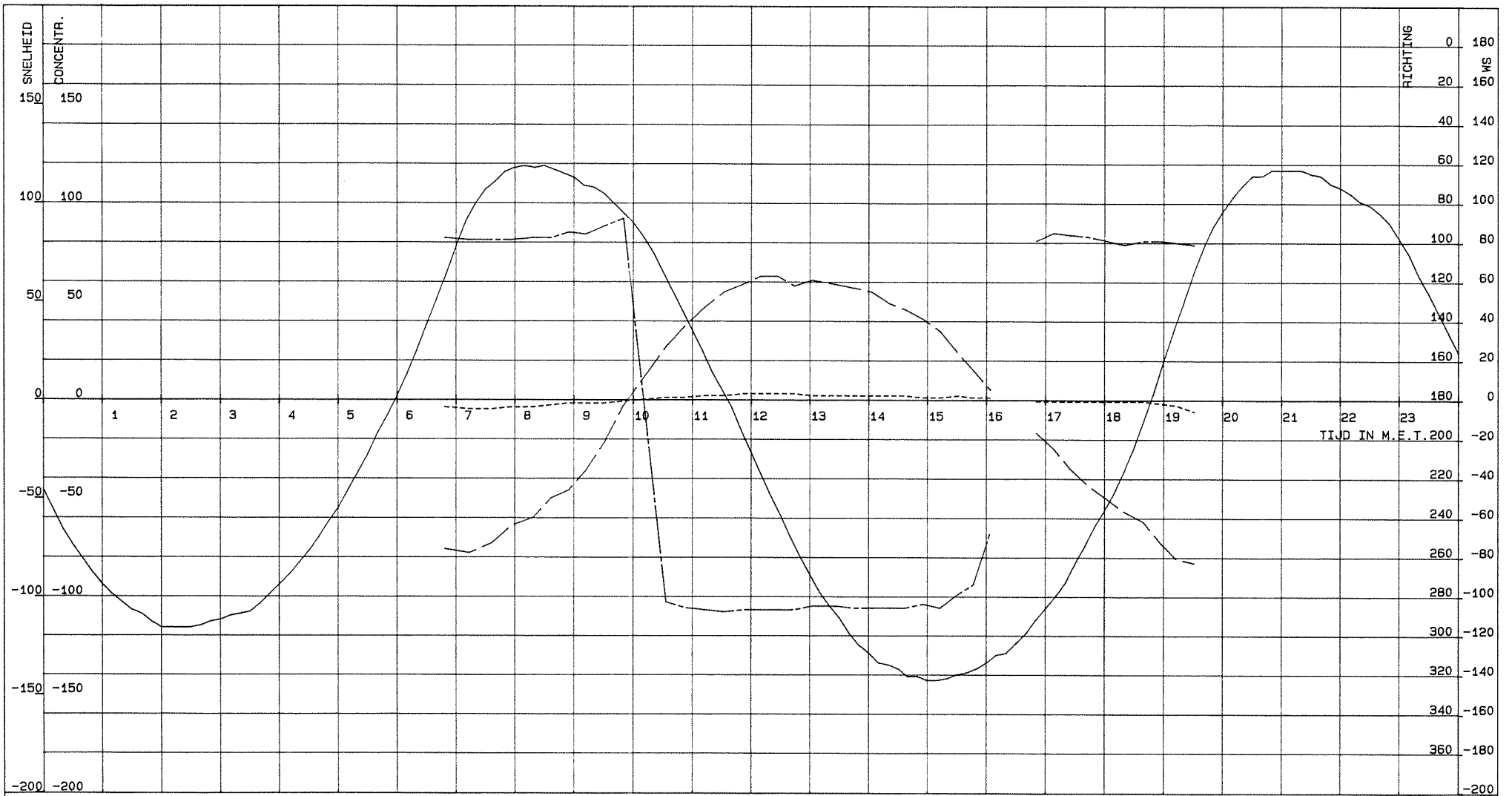
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00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: ROOMPOT      MP 8      ;VAART.: SIERIX
00005 FILENAAM: AZTM01V96011506
00006 -----
00007 | TIJD | DIEPTE | Vgem | Ttot |
00008 | MET  |  cm   | cm/s | g/m.s |
00009 |-----|-----|-----|-----|
00010 |  649 | 1870 | -76. | -49. |
00011 |  714 | 1890 | -78. | -69. |
00012 |  736 | 1920 | -73. | -70. |
00013 |  757 | 1940 | -64. | -39. |
00014 |  818 | 1900 | -60. | -37. |
00015 |  837 | 1910 | -50. | -31. |
00016 |  855 | 1910 | -46. | -19. |
00017 |  912 | 1910 | -36. | -19. |
00018 |  930 | 1880 | -22. | -12. |
00019 |  950 | 1930 |  -3. |  -1. |
00020 | 1033 | 1880 |  27. |   0. |
00021 | 1053 | 1890 |  38. |  18. |
00022 | 1112 | 1870 |  47. |  18. |
00023 | 1133 | 1810 |  55. |  22. |
00024 | 1152 | 1800 |  59. |  35. |
00025 | 1210 | 1770 |  63. |  34. |
00026 | 1227 | 1760 |  63. |  35. |
00027 | 1244 | 1730 |  58. |  27. |
00028 | 1303 | 1730 |  61. |  25. |
00029 | 1325 | 1700 |  59. |  25. |
00030 | 1345 | 1690 |  57. |  16. |
00031 | 1403 | 1680 |  55. |  16. |
00032 | 1421 | 1680 |  49. |  16. |
00033 | 1437 | 1680 |  46. |  16. |
00034 | 1456 | 1690 |  41. |  10. |
00035 | 1513 | 1730 |  35. |  11. |
00036 | 1531 | 1720 |  24. |   2. |
00037 | 1547 | 1710 |  15. |   0. |
00038 | 1604 | 1690 |   5. |   1. |
00039 | 1651 | 1720 | -17. |   0. |
00040 | 1708 | 1720 | -25. |   0. |
00041 | 1725 | 1720 | -35. |  -6. |
00042 | 1744 | 1720 | -44. | -11. |
00043 | 1820 | 1750 | -57. | -17. |
00044 | 1839 | 1760 | -62. | -17. |
00045 | 1857 | 1800 | -73. | -30. |
00046 | 1913 | 1810 | -81. | -43. |
00047 | 1931 | 1840 | -83. | -73. |
00048 -----
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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: ROOMPOT      MP 8      ;VAART.: SIERIX
00005 FILENAAM: AZTM01V96012206
00006 -----
00007 |   TIJD   |   DIEPTE   |   Vgem   |   Ttot   |
00008 |   MET    |   CM       |   CM/S   |   G/M.S  |
00009 |-----|-----|-----|-----|
00010 |   628   |   1780    |   78.    |   143.   |
00011 |   645   |   1760    |   78.    |   202.   |
00012 |   704   |   1740    |   81.    |   288.   |
00013 |   722   |   1720    |   83.    |   275.   |
00014 |   739   |   1680    |   84.    |   305.   |
00015 |   755   |   1670    |   85.    |   389.   |
00016 |   811   |   1660    |   88.    |   381.   |
00017 |   826   |   1620    |   87.    |   388.   |
00018 |   845   |   1630    |   82.    |   351.   |
00019 |   903   |   1620    |   80.    |   238.   |
00020 |   919   |   1600    |   71.    |   168.   |
00021 |   937   |   1620    |   56.    |   92.    |
00022 |   953   |   1640    |   48.    |   59.    |
00023 |  1008   |   1690    |   41.    |   38.    |
00024 |  1023   |   1680    |   31.    |   22.    |
00025 |  1039   |   1640    |   28.    |   16.    |
00026 |  1113   |   1660    |   -2.    |   0.    |
00027 |  1130   |   1660    |  -18.    |  -8.    |
00028 |  1149   |   1660    |  -29.    | -16.    |
00029 |  1205   |   1680    |  -37.    | -12.    |
00030 |  1223   |   1690    |  -48.    | -21.    |
00031 |  1241   |   1700    |  -55.    | -23.    |
00032 |  1257   |   1750    |  -59.    | -33.    |
00033 |  1313   |   1790    |  -67.    | -51.    |
00034 |  1330   |   1830    |  -72.    | -80.    |
00035 |  1346   |   1870    |  -89.    | -161.   |
00036 |  1403   |   1870    | -106.    | -534.   |
00037 |  1423   |   1910    | -118.    | -1203.  |
00038 |  1443   |   1960    | -110.    | -1568.  |
00039 |  1501   |   1990    | -119.    | -1865.  |
00040 |  1519   |   2030    | -103.    | -1118.  |
00041 |  1540   |   2030    |  -92.    |  -570.  |
00042 |  1559   |   2020    |  -84.    |  -353.  |
00043 |  1619   |   2010    |  -66.    |  -144.  |
00044 |  1639   |   2000    |  -45.    |   -70.  |
00045 |  1654   |   1960    |  -35.    |   -43.  |
00046 |  1708   |   1930    |  -23.    |   -19.  |
00047 |  1721   |   1910    |  -13.    |    -2.  |
00048 |  1735   |   1910    |   15.    |   12.  |
00049 |  1749   |   1900    |   23.    |   18.  |
00050 |  1803   |   1870    |   40.    |   34.  |
00051 |  1818   |   1870    |   50.    |   48.  |
00052 |  1831   |   1850    |   60.    |   67.  |
00053 |  1845   |   1850    |   67.    |  101.  |
00054 |  1858   |   1830    |   75.    |  158.  |
00055 -----
```

directie zeeland
meetdienst zeeland
blad nr.: 17

11. Gemiddelde krommen - zandconcentratie



ROOMPOT

MEETPUNT 8

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

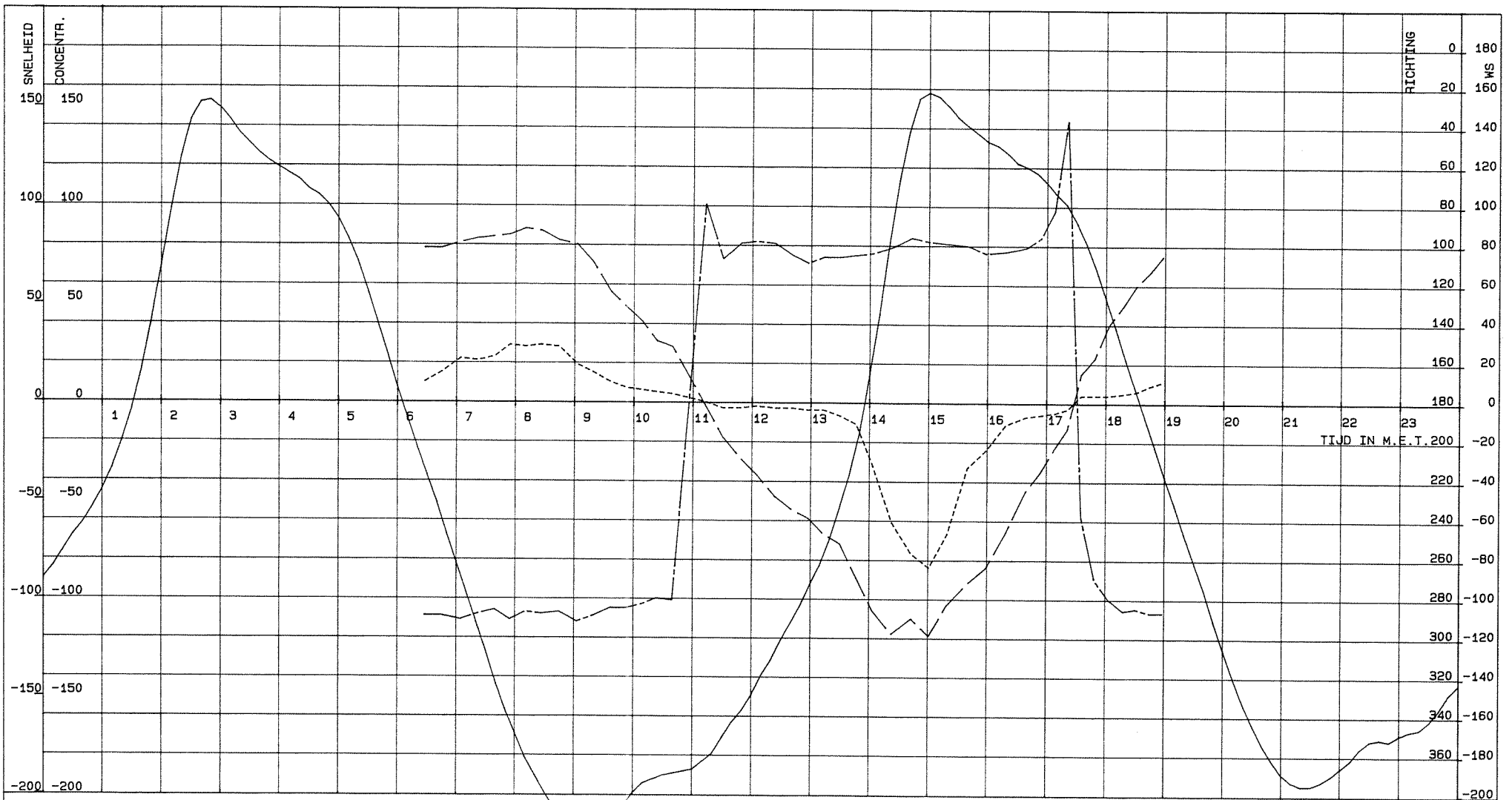
VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

————— GETIJIJN RPBU .cm. - - - - .SNELHEID.cm/s. CONCENTRATIE.mg/l. - . - . - . RICHTING.deg. GEMIDDELDEN OVER VERTIKAAL

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

POSITIE.X. : 32987
 POSITIE.Y. : 402882

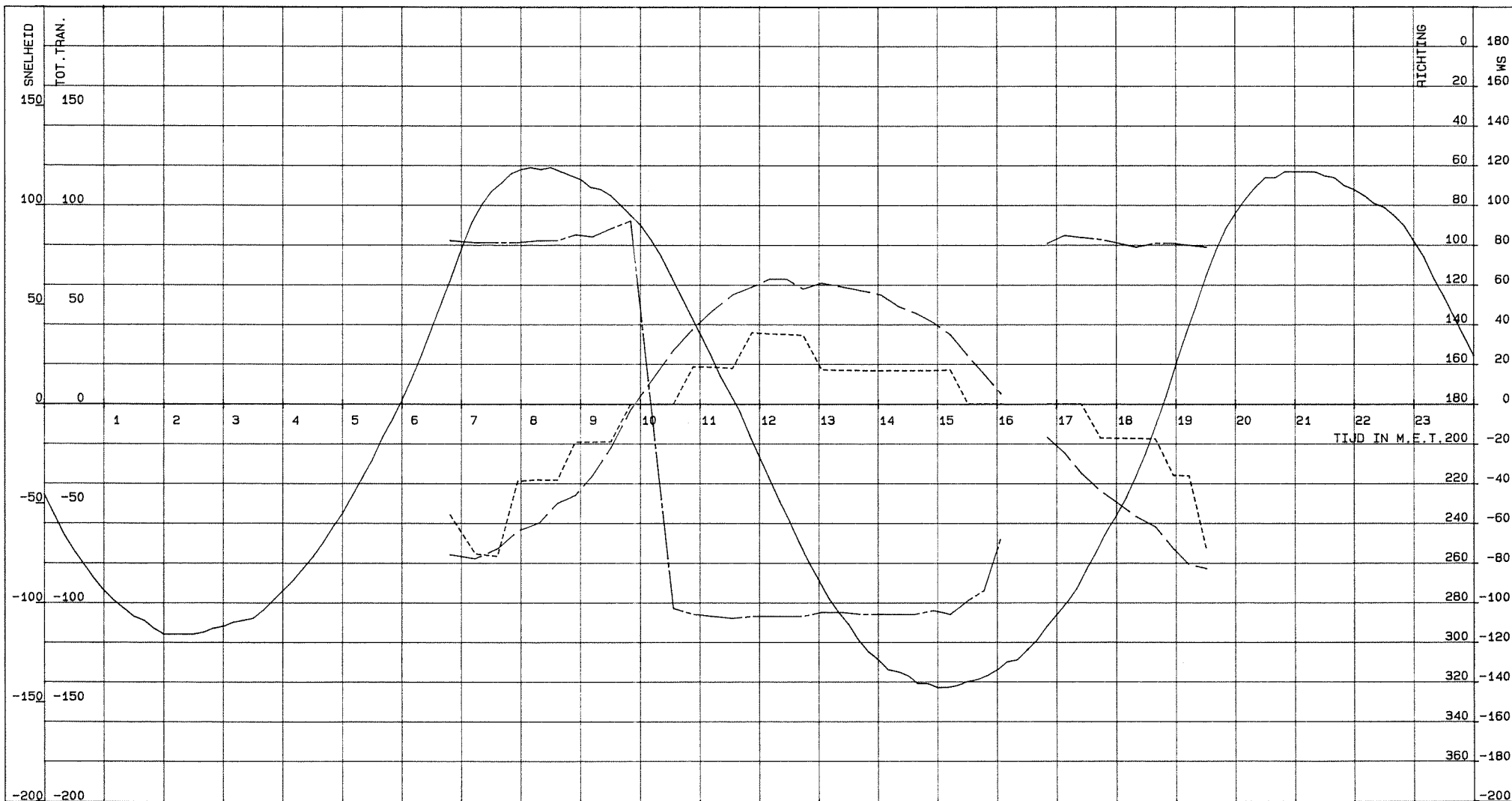
CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

directie zeeland
meetdienst zeeland
blad nr.: 18

12. Gemiddelde krommen - zandtransport

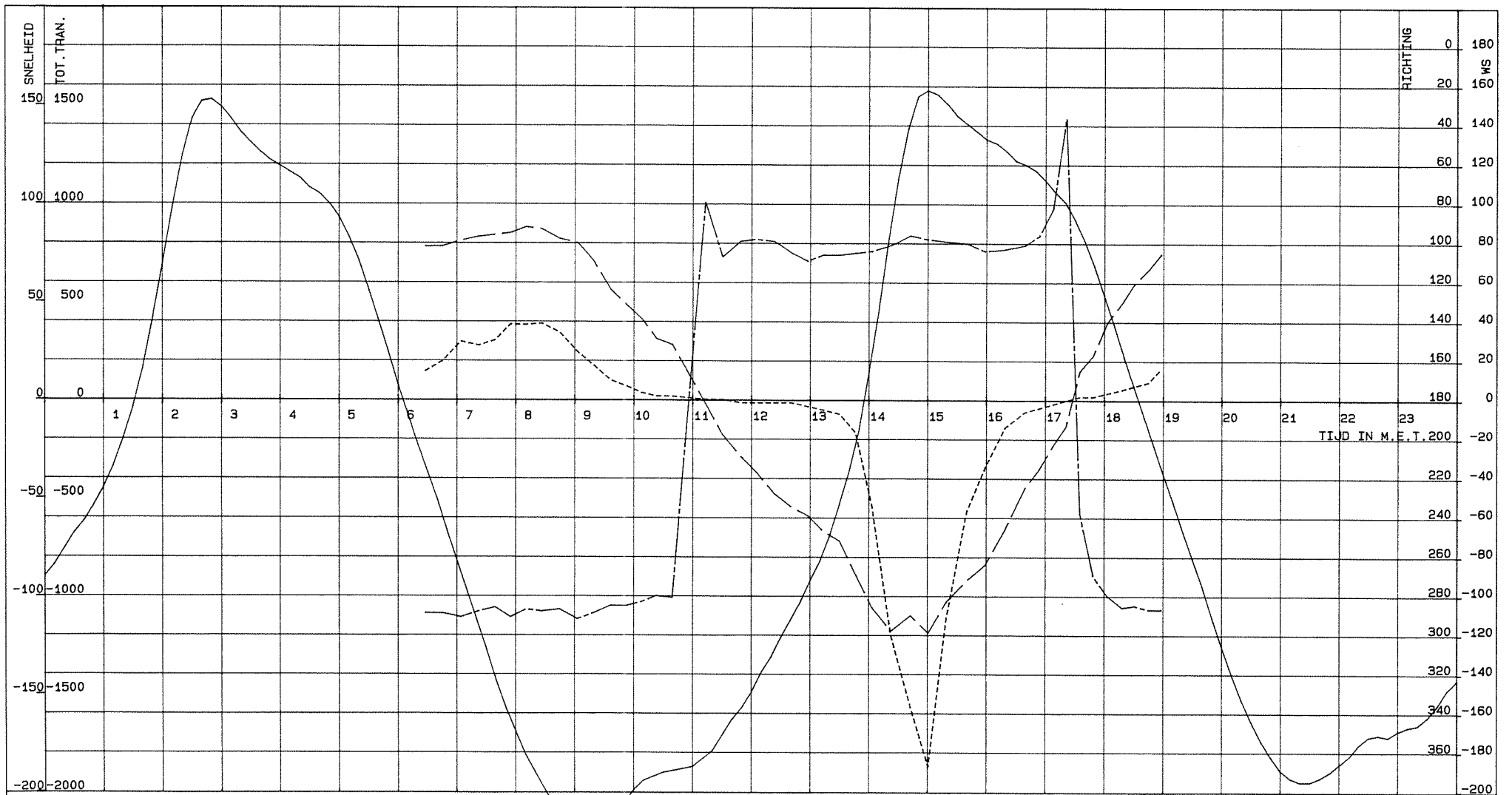


ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX	POSITIE.X. : 33009	CYCLUSTIJD : 120	DATUM : 15-01-1996	RIJKSWATERSTAAT
KASTNR. : 102.3.5-64	POSITIE.Y. : 402875	MIDD.TIJD : 120	STARTTIJD : 06 u 42	DIRECTIE ZEELAND
VISNR. : 102.3.3-01			EINDTIJD : 19 u 37	MEETDIENST



ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

POSITIE.X. : 32987
 POSITIE.Y. : 402882

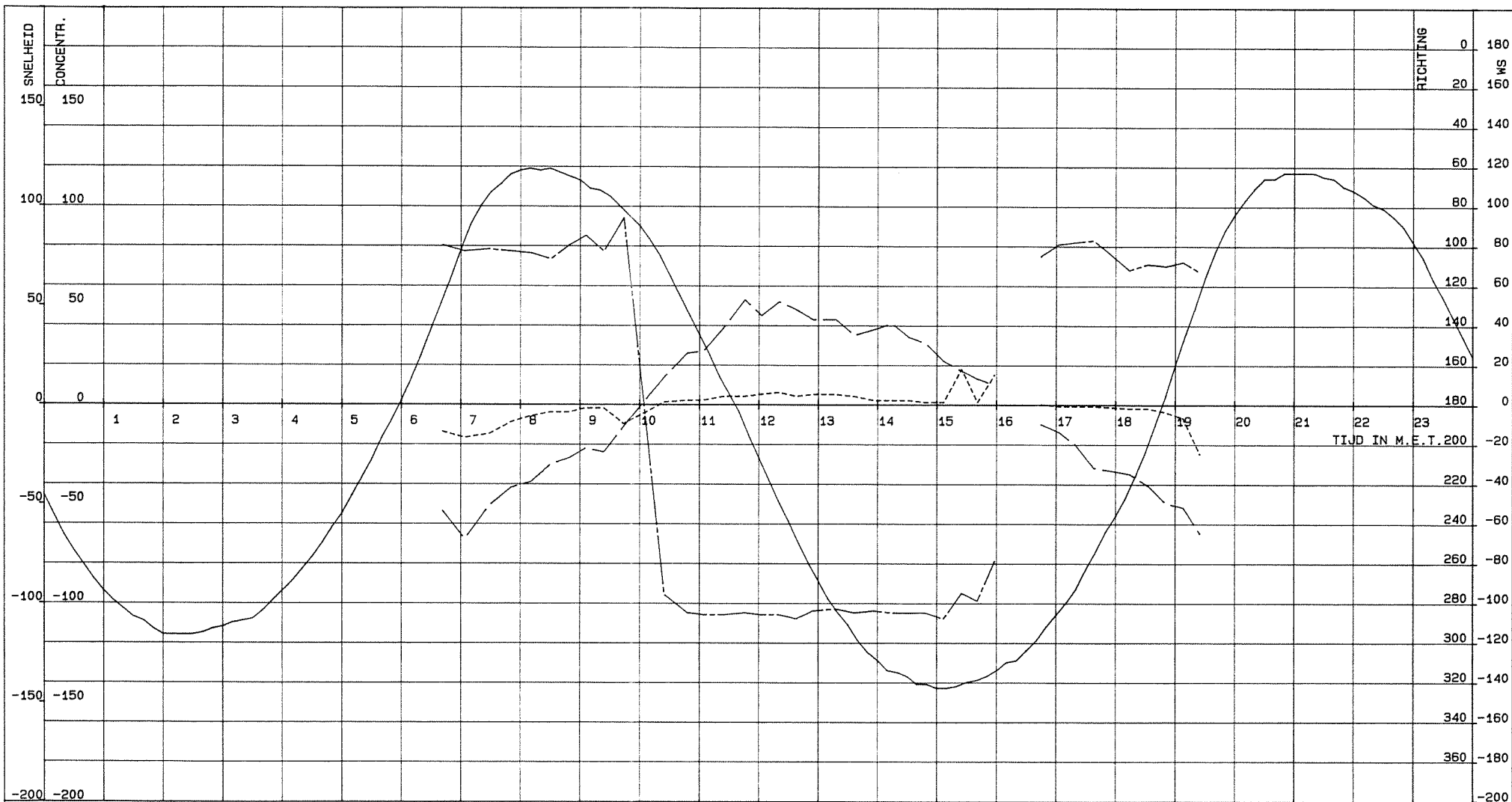
CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

directie zeeland
meetdienst zeeland
blad nr.: 19

13. Krommen per meetniveau - zandconcentratie



ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

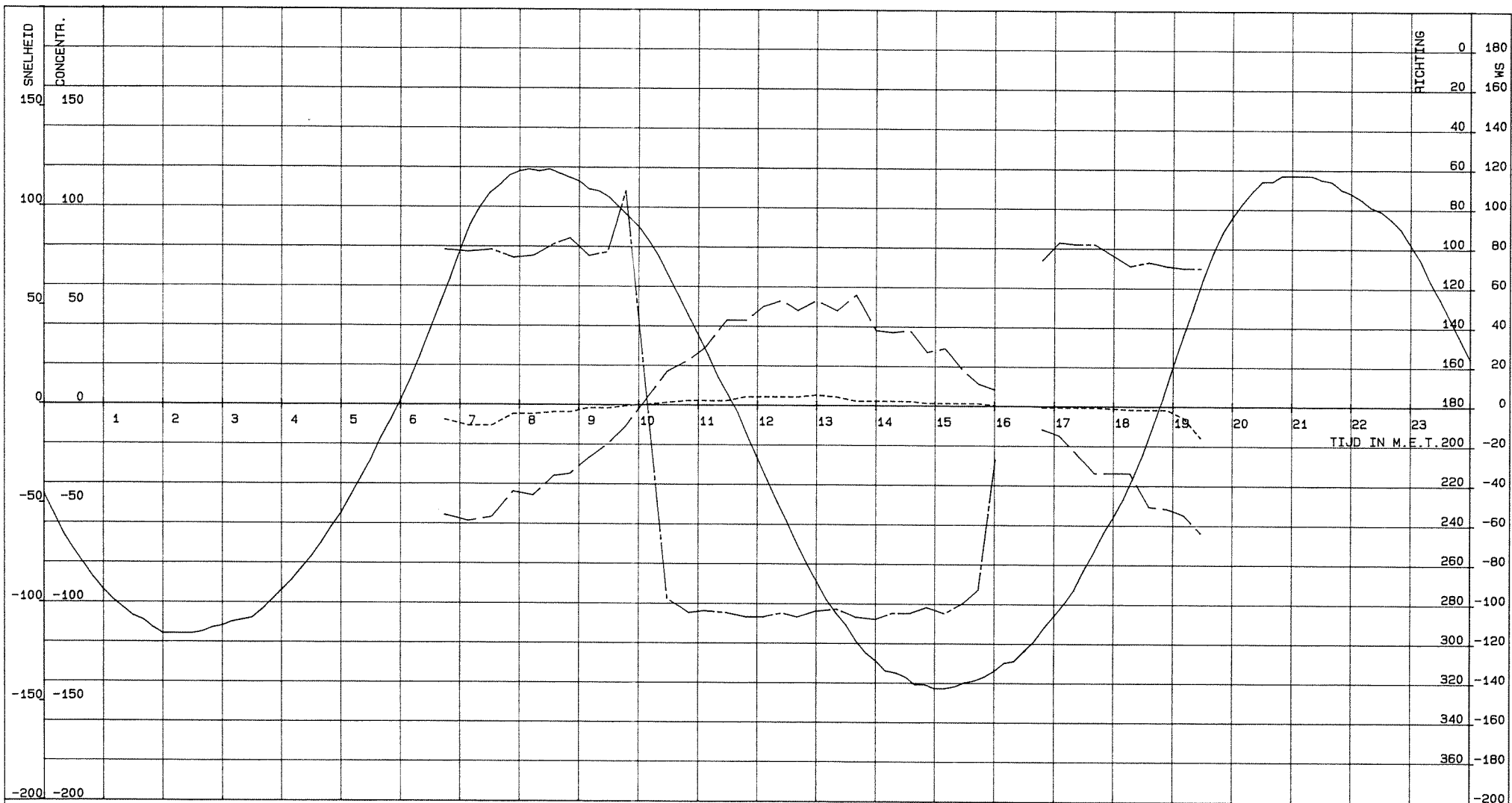
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT BODEM: 50 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

———— GETIJIJN RPBU .cm.

----- .SNELHEID .cm/s.

..... CONCENTRATIE .mg/l.

-.-.-.-.- RICHTING .deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

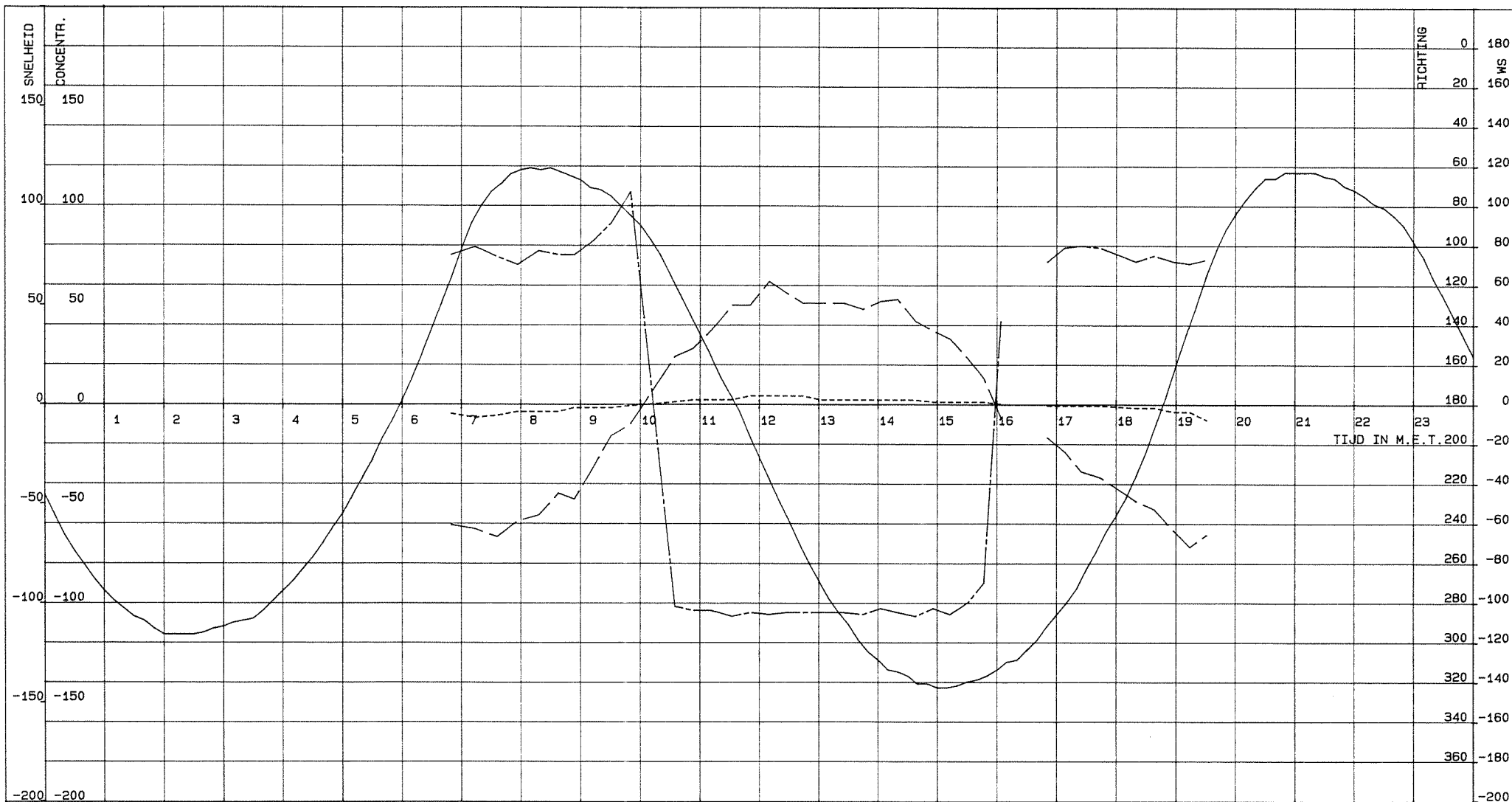
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT BODEM: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

———— GETIJLIJN RPBU .cm.

----- SNELHEID .cm/s.

..... CONCENTRATIE .mg/l.

-.-.-.-.- RICHTING .deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

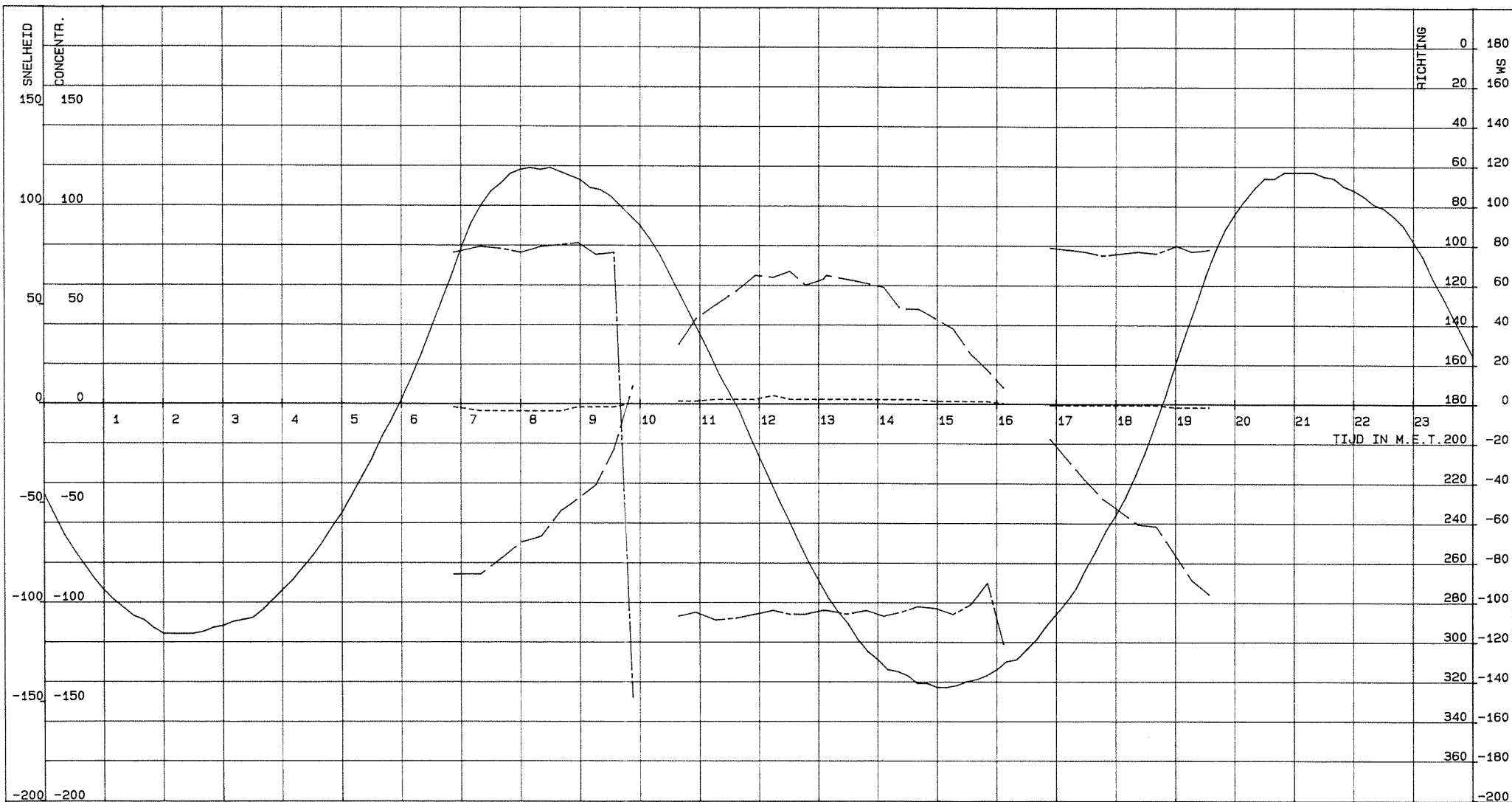
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT BODEM: 300 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

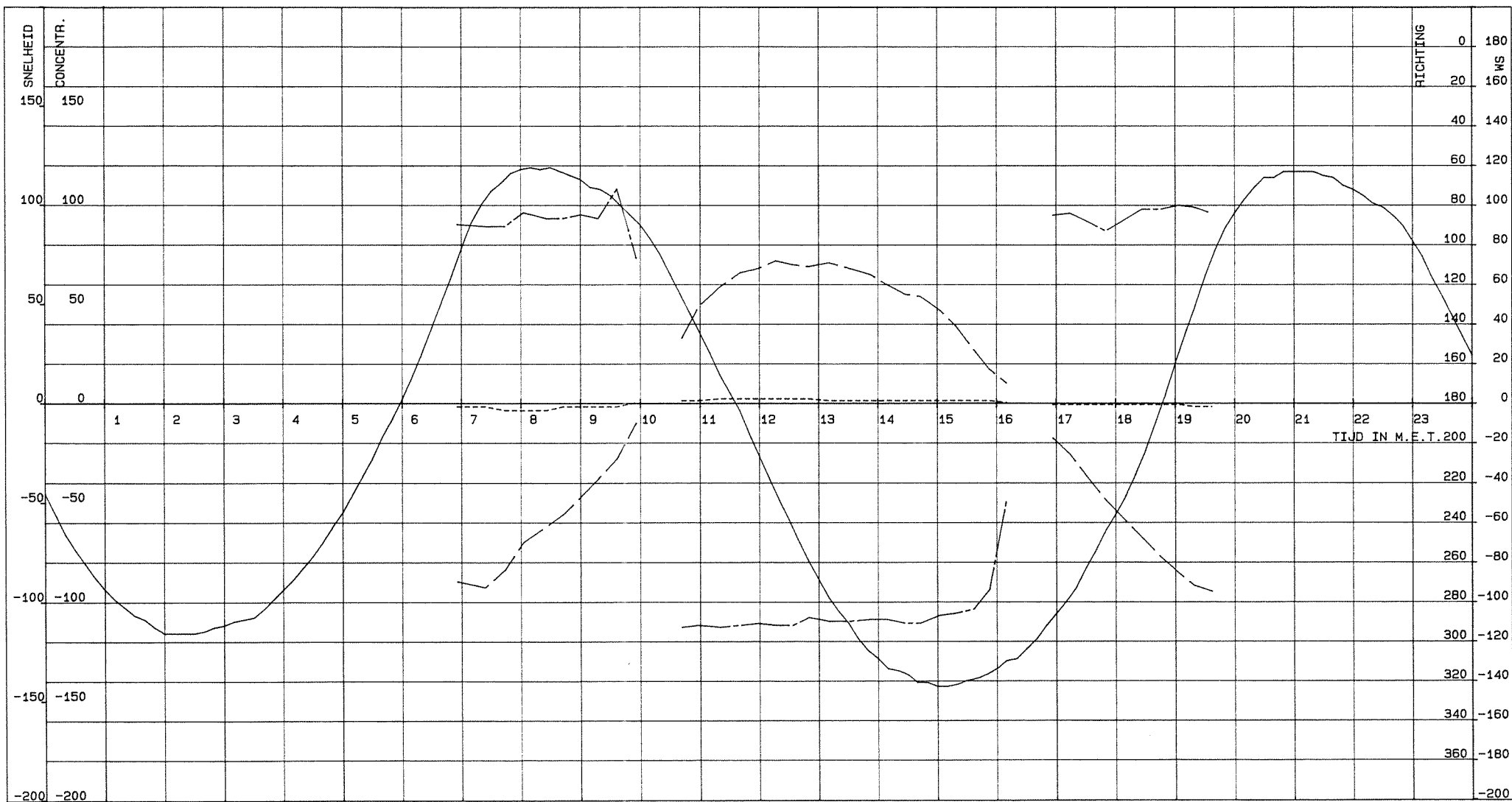
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT OPP. : 800 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

_____ GETIJLIJN RPBU .cm.

_____ .SNELHEID.cm/s.

----- CONCENTRATIE.mg/l.

----- RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

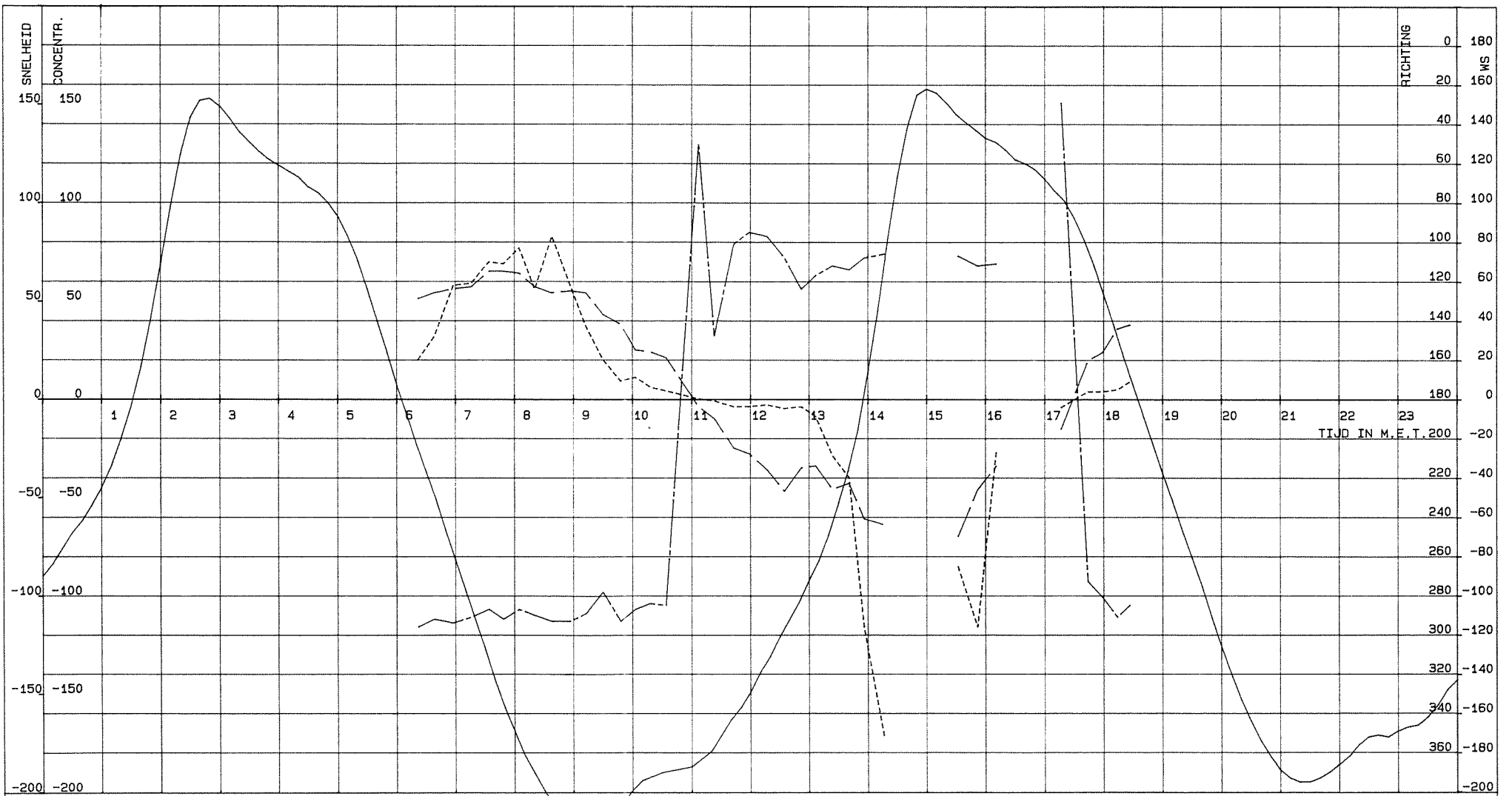
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT OPP. : 200 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

————— GETIJLIJN RPBU .cm.

----- .SNELHEID.cm/s.

..... CONCENTRATIE.mg/l.

-.-.-.-.- RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

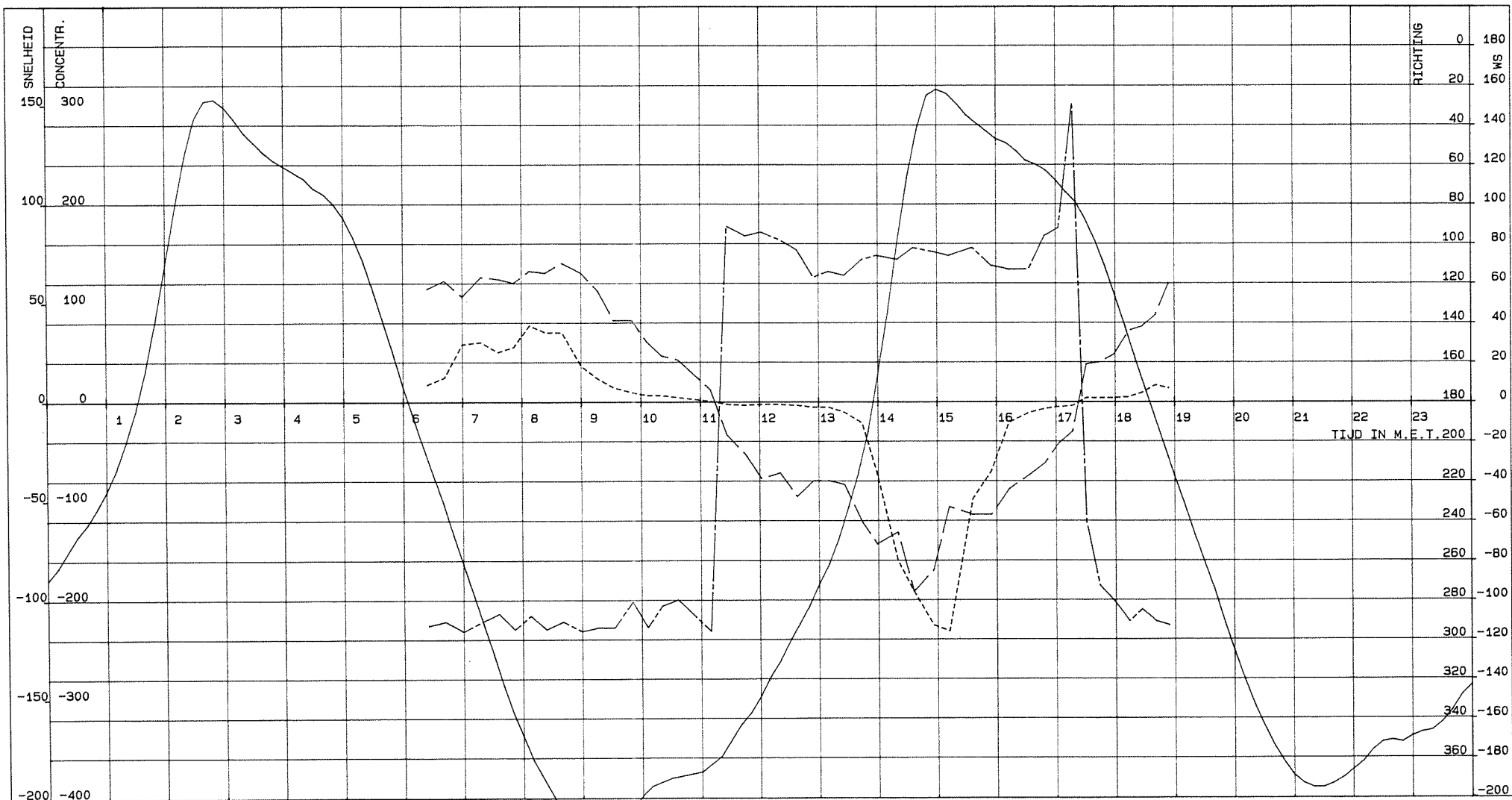
POSITIE.X. : 32987
 POSITIE.Y. : 402882

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

AFSTAND TOT BODEM: 50 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

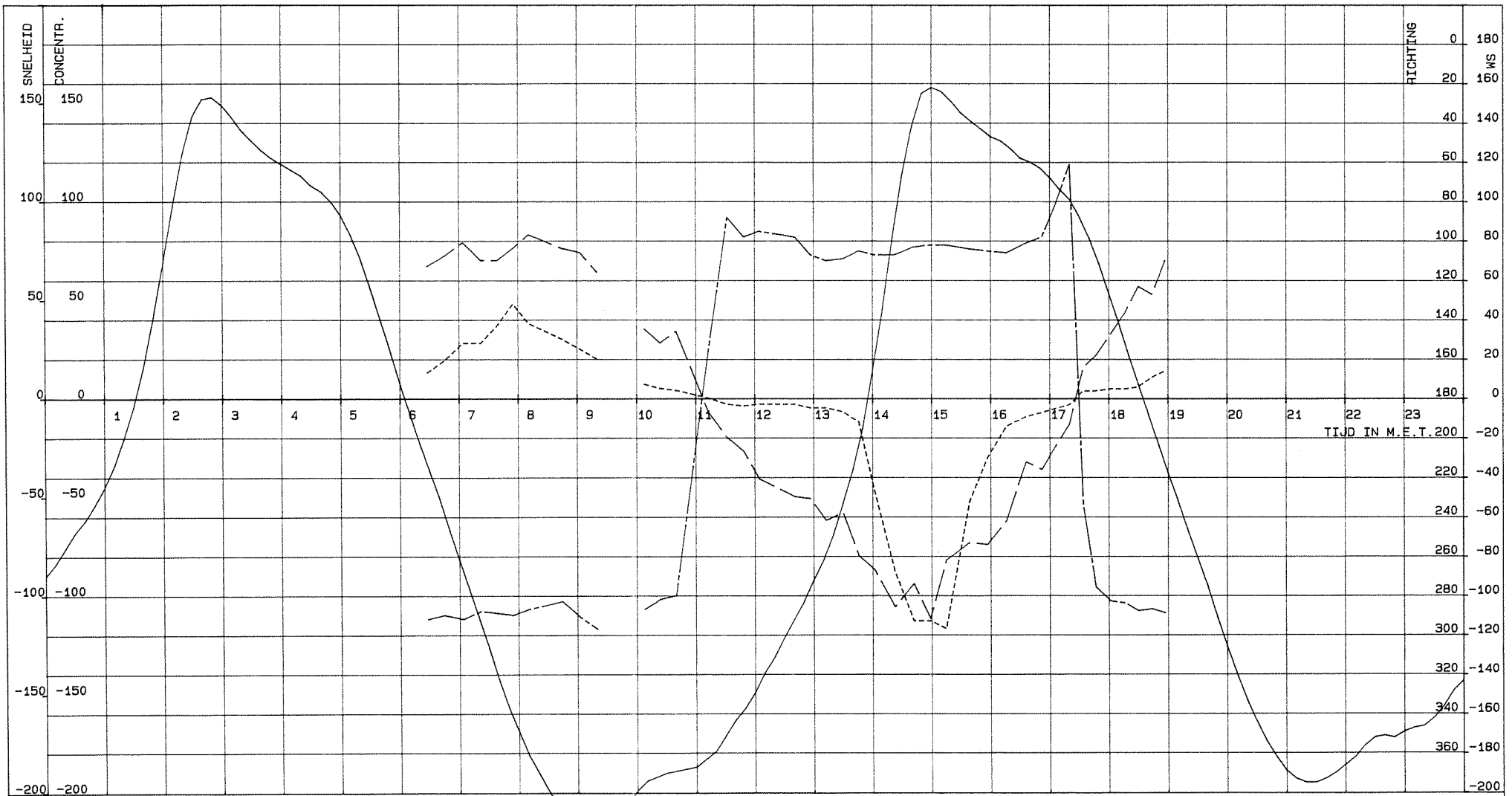
POSITIE.X. : 32987
 POSITIE.Y. : 402882

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

AFSTAND TOT BODEM: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

————— GETIJLIJN RPBU .cm.

————— . SNELHEID .cm/s.

----- CONCENTRATIE .mg/l.

----- RICHTING .deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

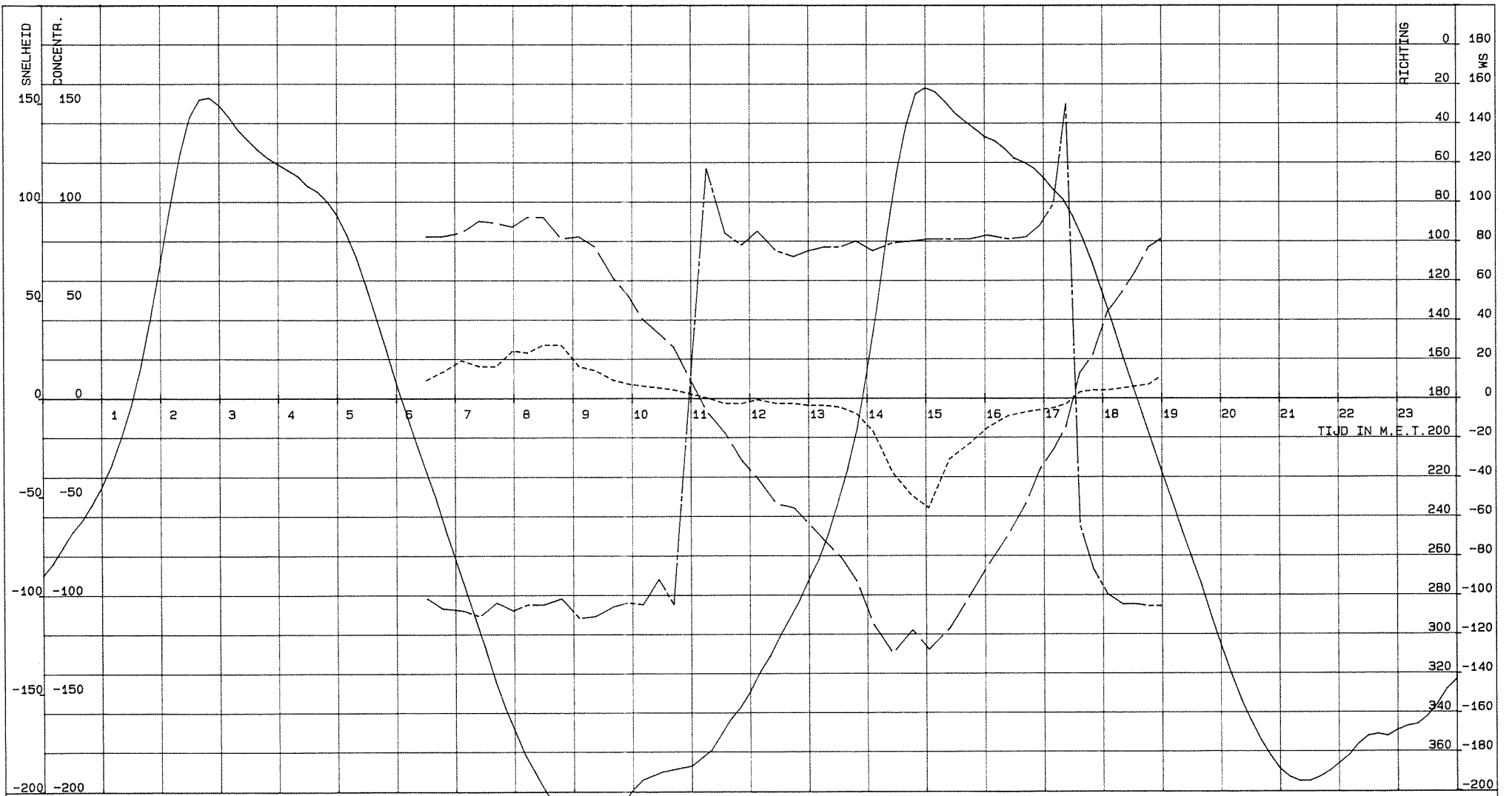
POSITIE.X. : 32987
 POSITIE.Y. : 402882

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

AFSTAND TOT BODEM: 300 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

————— GETIJLIJN RPBU .cm.

————— .SNELHEID.cm/s.

----- CONCENTRATIE.mg/l.

----- RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

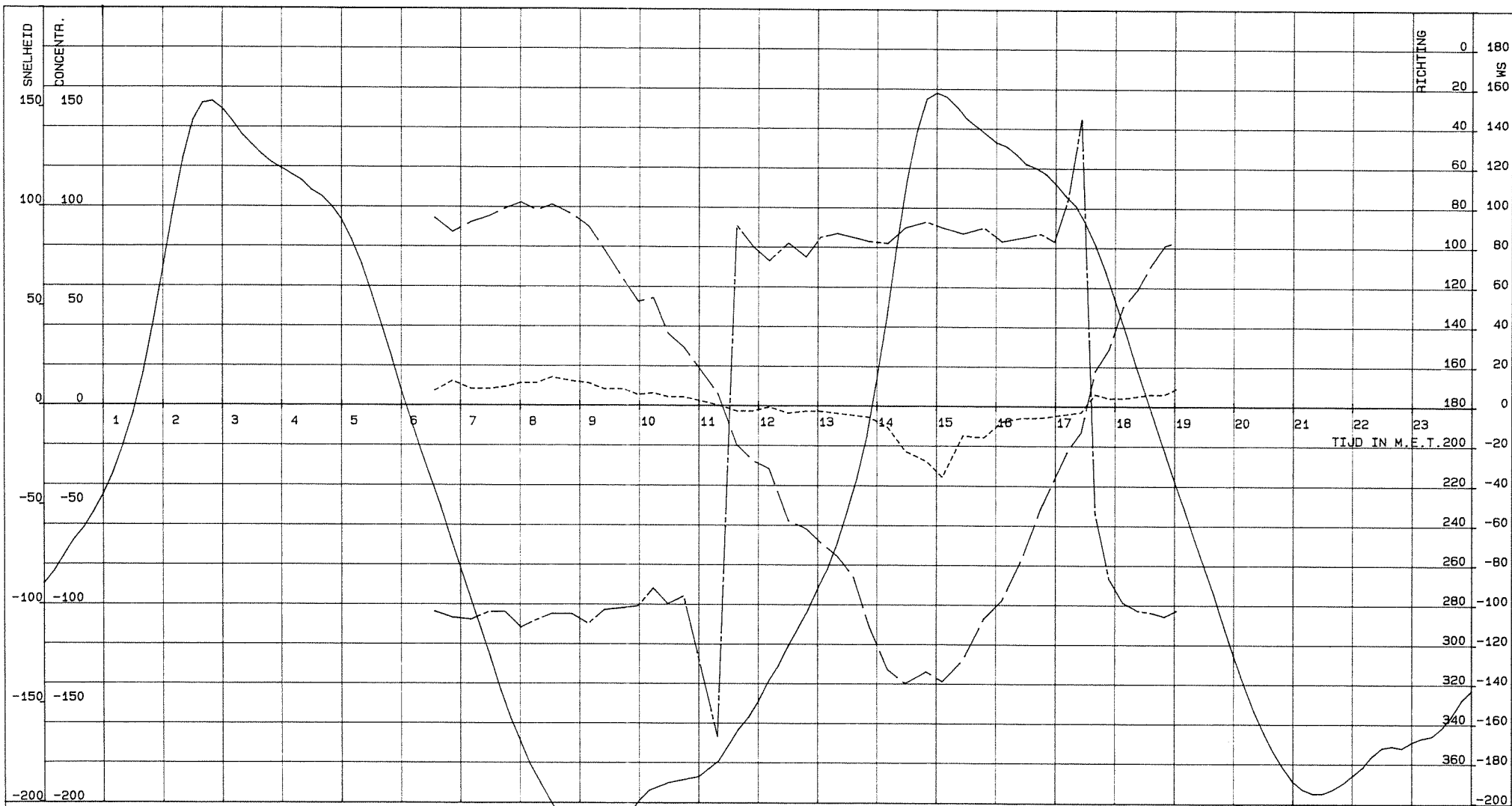
POSITIE.X. : 32987
 POSITIE.Y. : 402882

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

AFSTAND TOT OPP. : 800 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOPOT

MEETPUNT 8

————— GETIJLIJN RPBU .cm.

— · — · — · . SNELHEID.cm/s.

········· CONCENTRATIE.mg/l.

— · — · — · RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

POSITIE.X. : 32987
 POSITIE.Y. : 402882

CYCLUSTIJD : 120
 MIDD.TIJD : 120

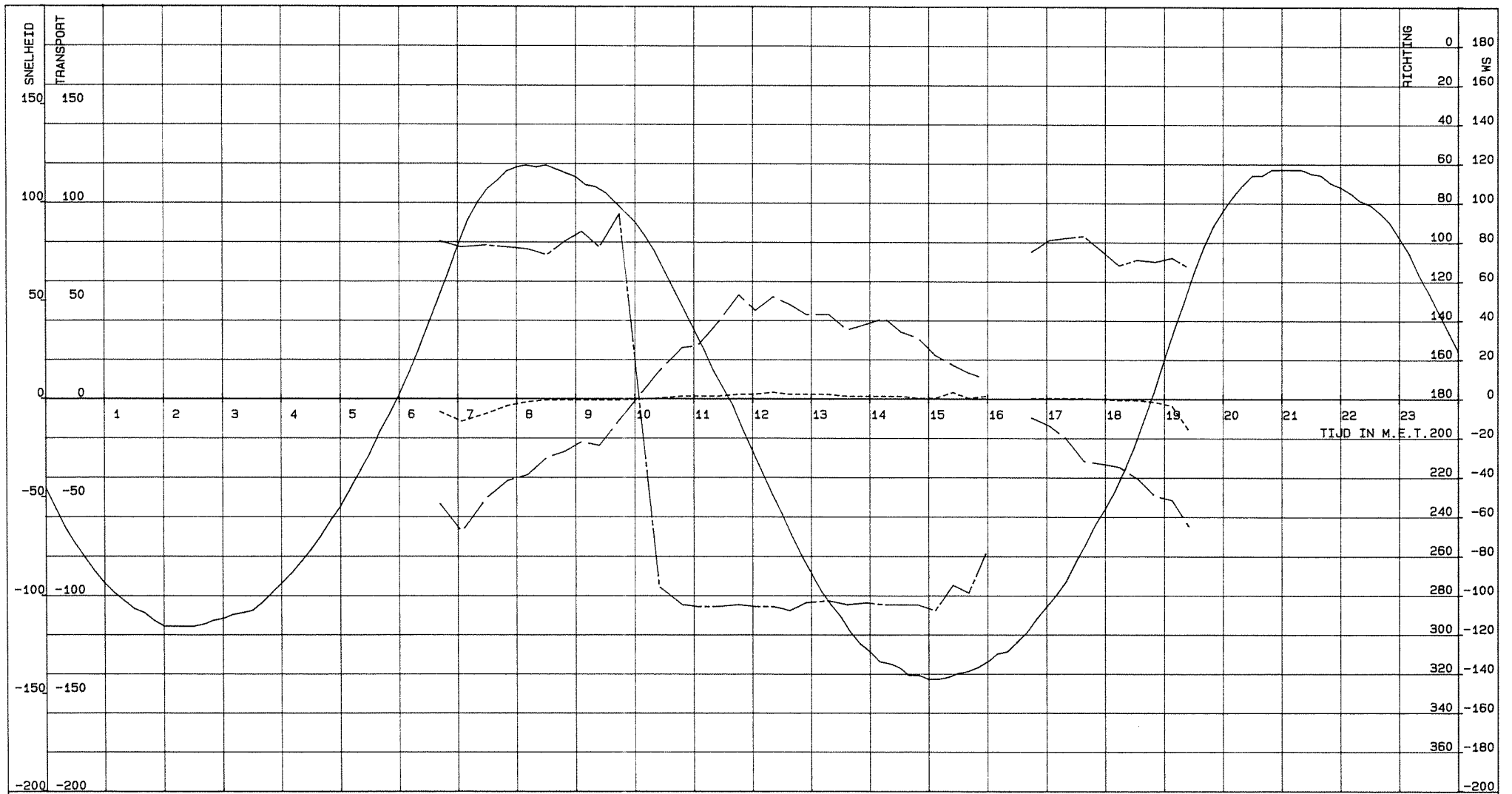
DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

AFSTAND TOT OPP. : 200 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

directie zeeland
meetdienst zeeland
blad nr.: 20

14. Krommen per meetniveau - zandtransport



ROOMPOT

MEETPUNT 8

———— GETIJLIJN RPBU .cm.

----- .SNELHEID.cm/s.

..... TRANSPORT .g/m2s.

— · — · — · RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

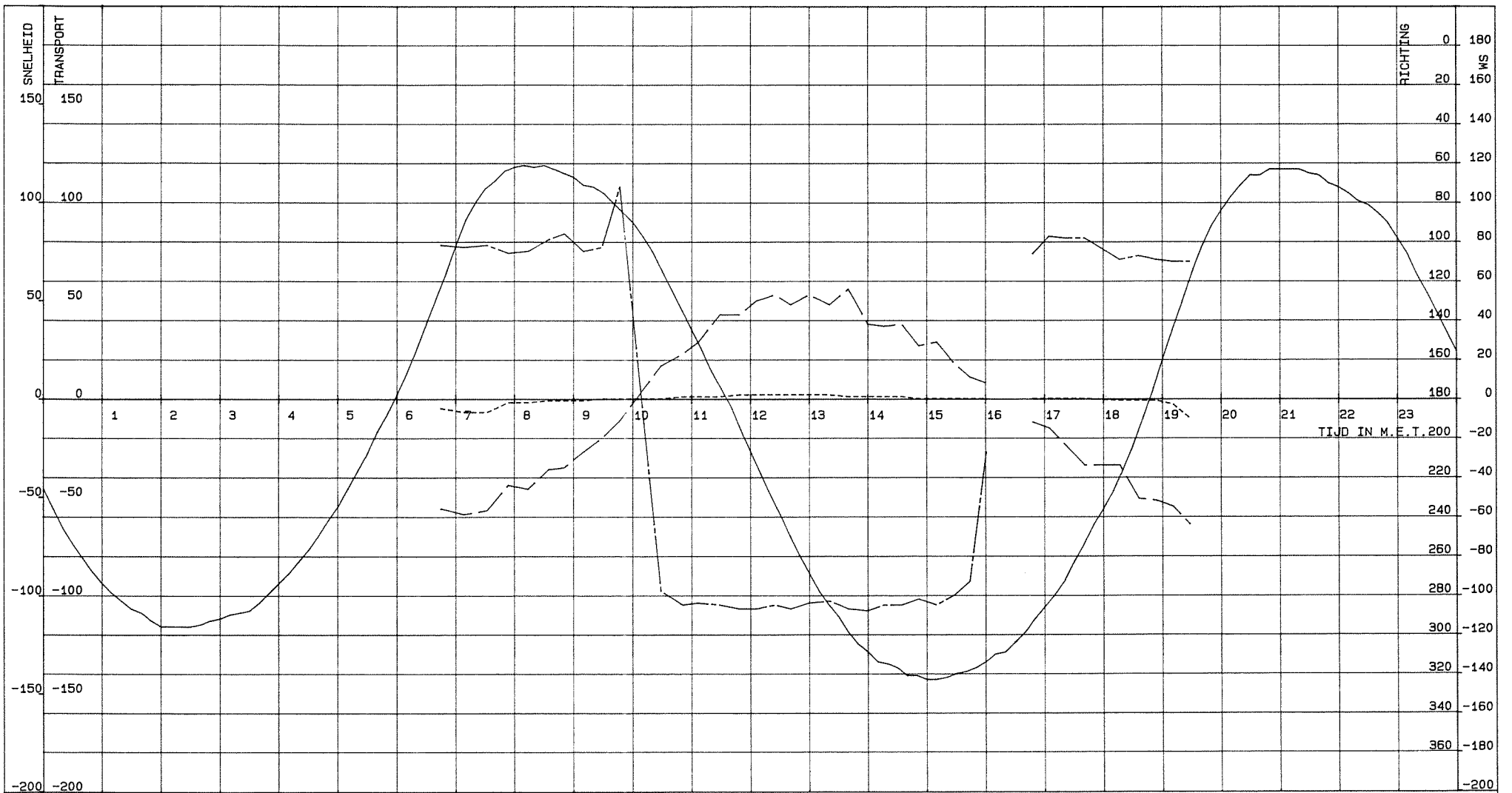
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT BODEM: 50 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

————— GETIJLIJN RPBU .cm.

————— .SNELHEID.cm/s.

- - - - - TRANSPORT .g/m2s.

————— RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

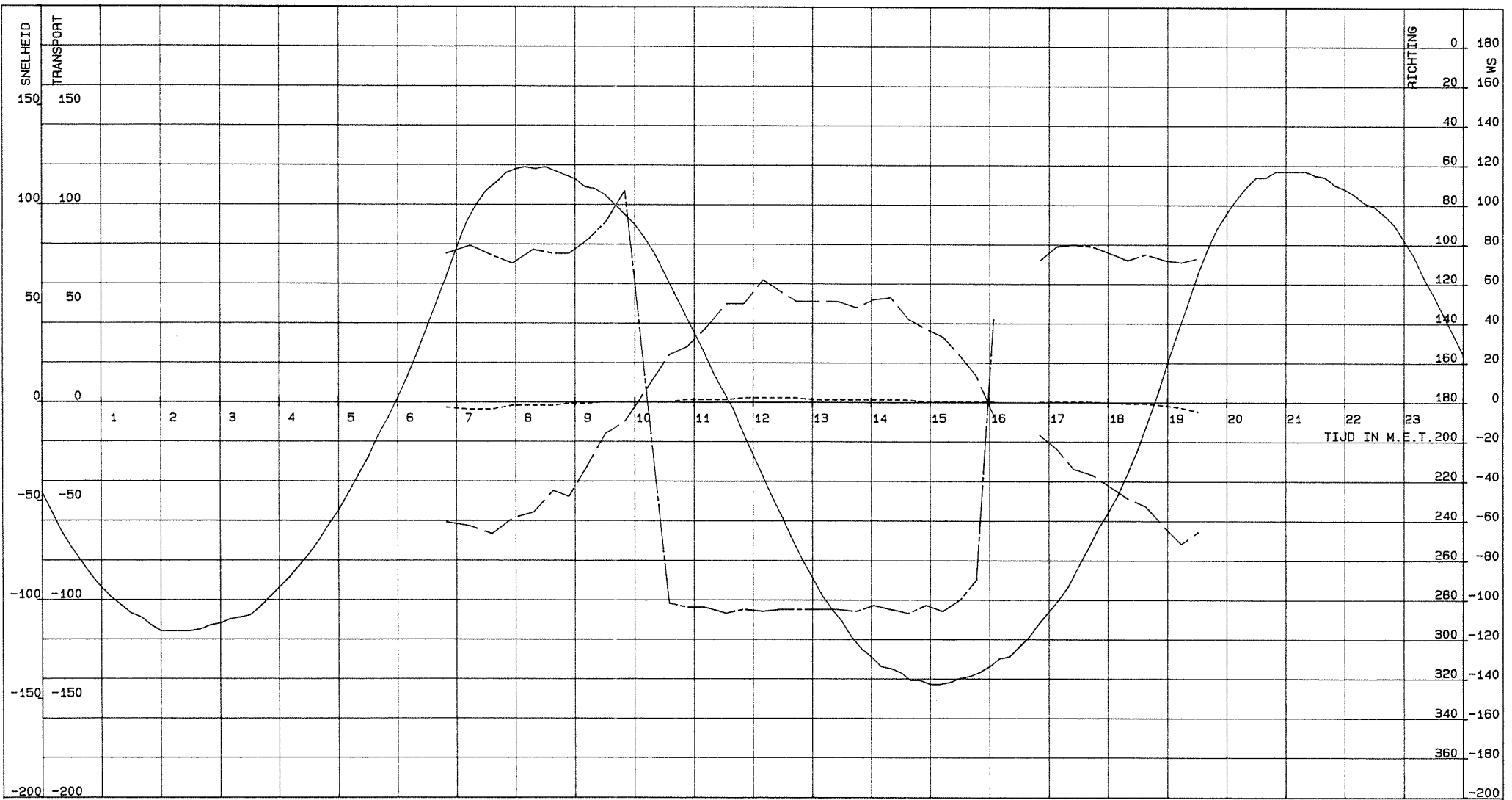
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT BODEM: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

———— GETIJLIJN RPB .cm.

----- .SNELHEID .cm/s.

..... TRANSPORT .g/m2s.

————— RICHTING .deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

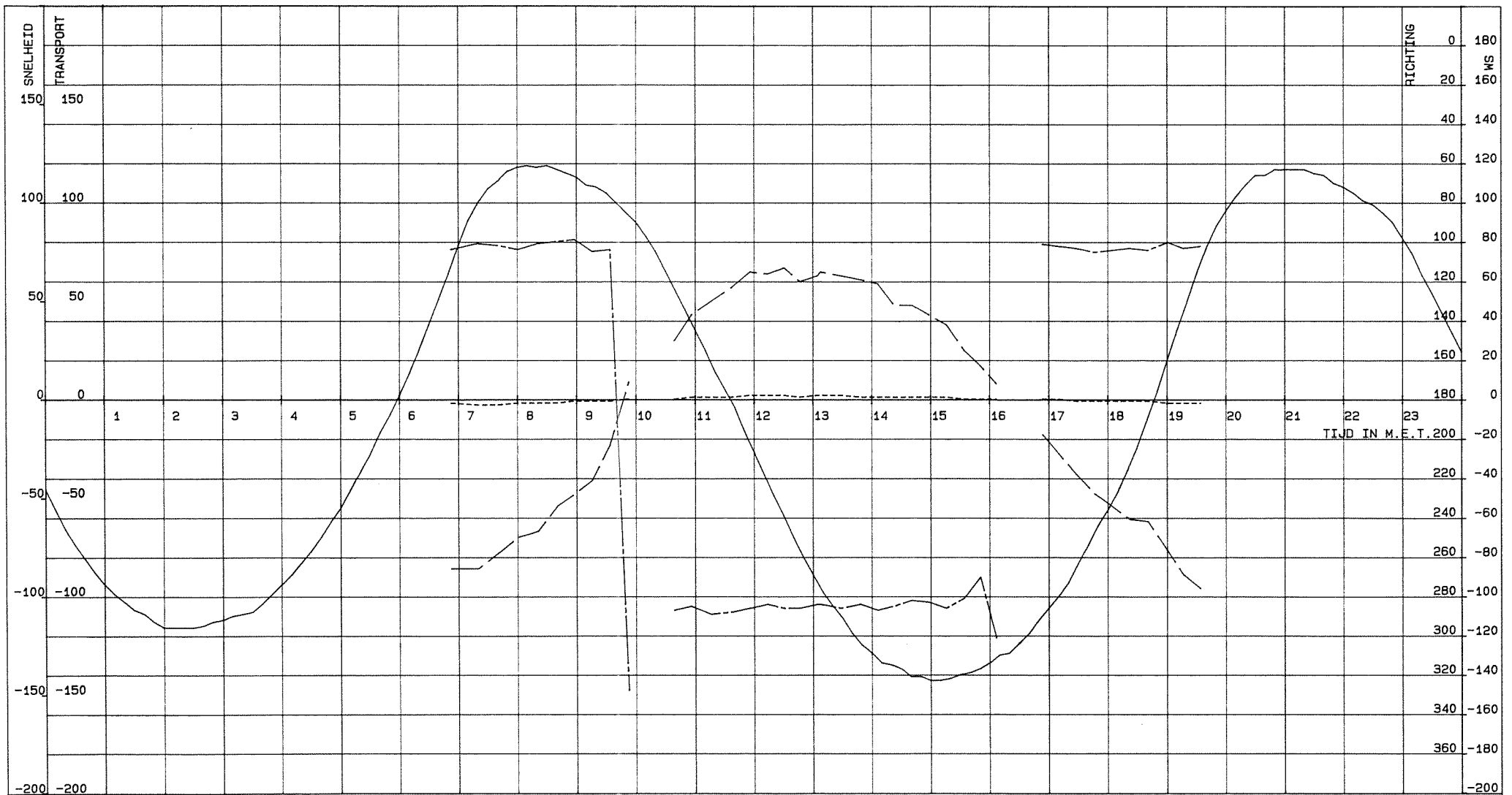
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT BODEM: 300 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

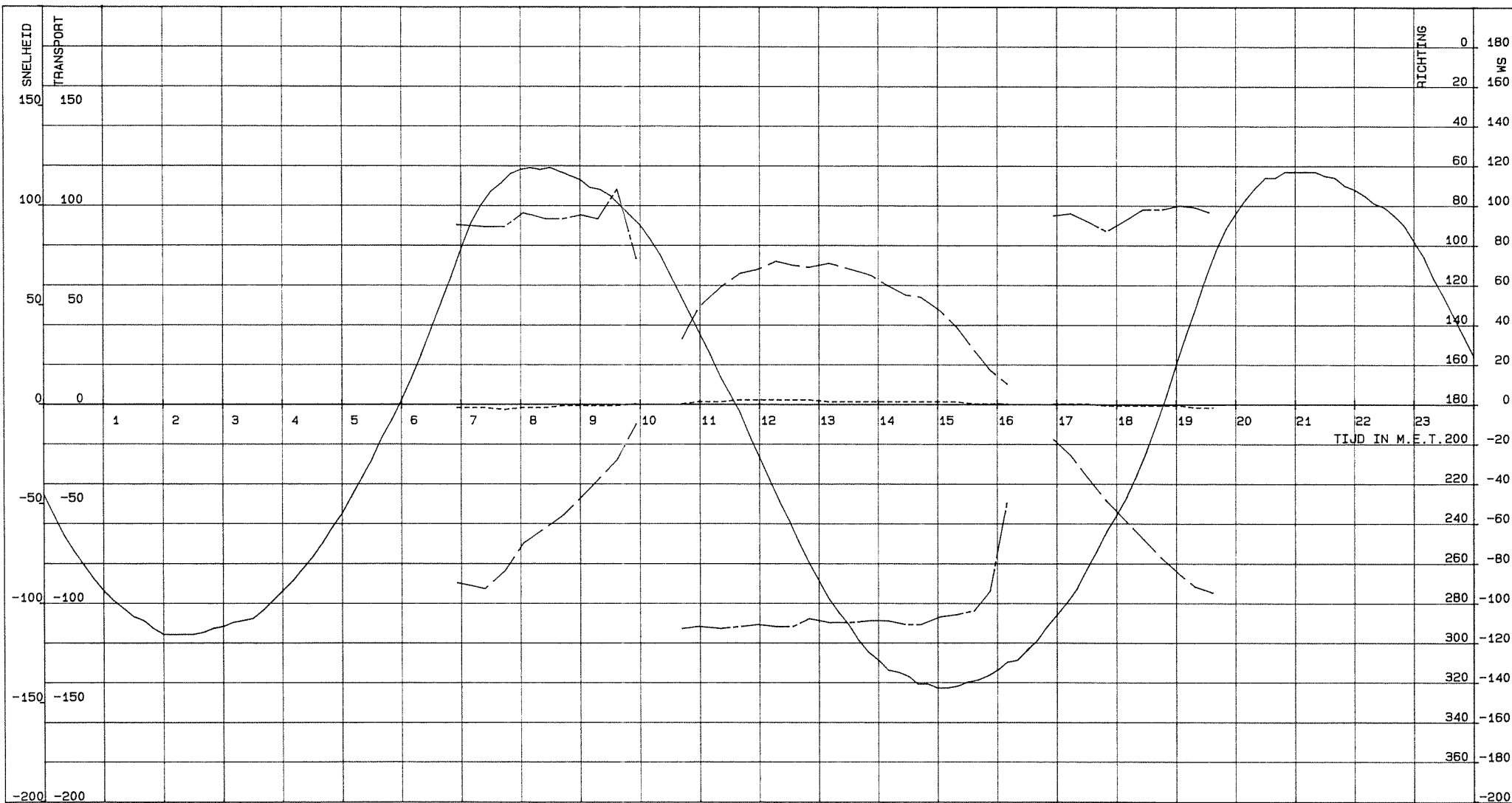
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT OPP. : 800 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

GETIJLIJN RPBU .cm.

SNELHEID.cm/s.

TRANSPORT .g/m2s.

RICHTING.deg.

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

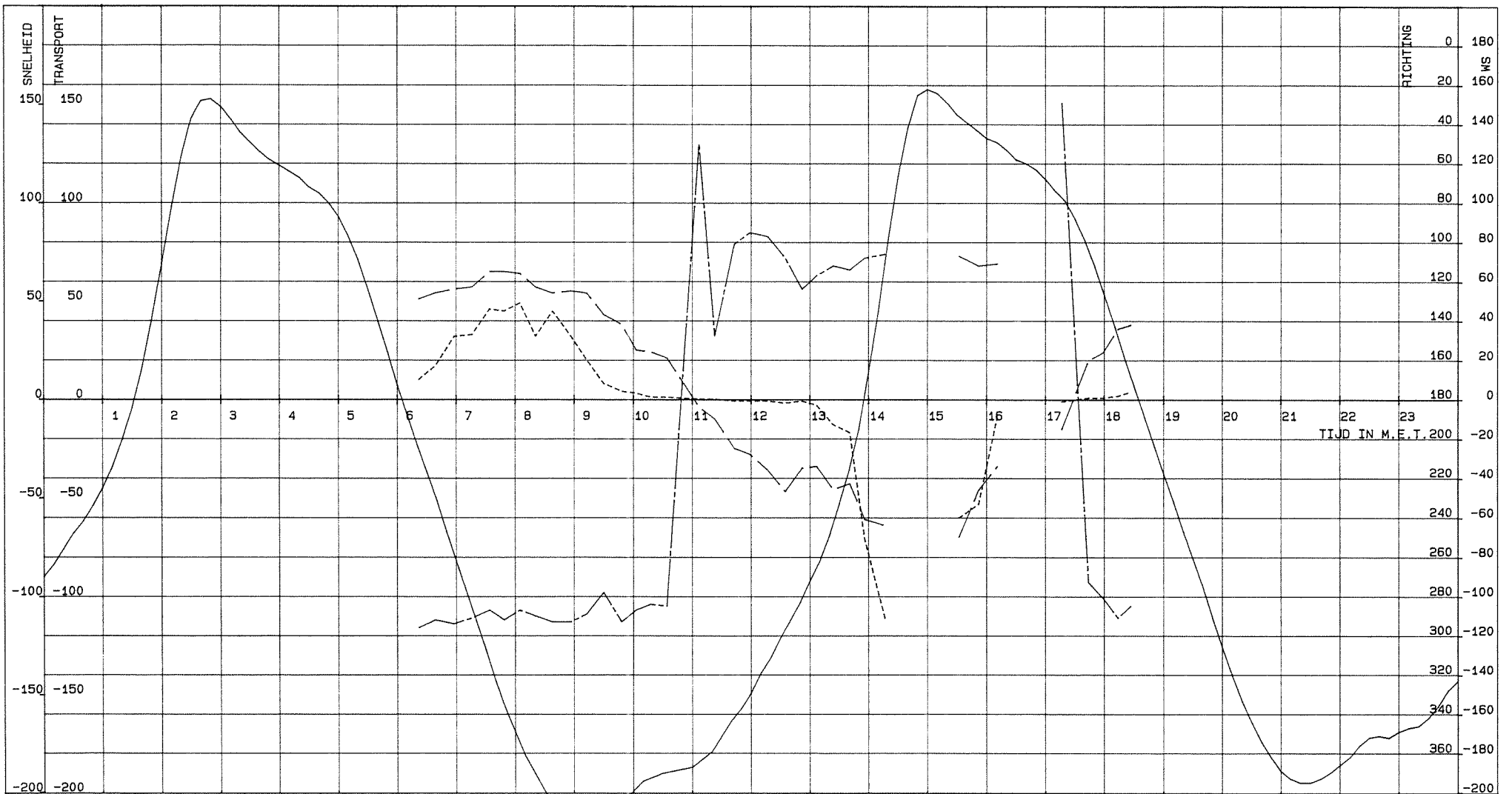
POSITIE.X. : 33009
 POSITIE.Y. : 402875

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 15-01-1996
 STARTTIJD : 06 u 42
 EINDTIJD : 19 u 37

AFSTAND TOT OPP. : 200 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

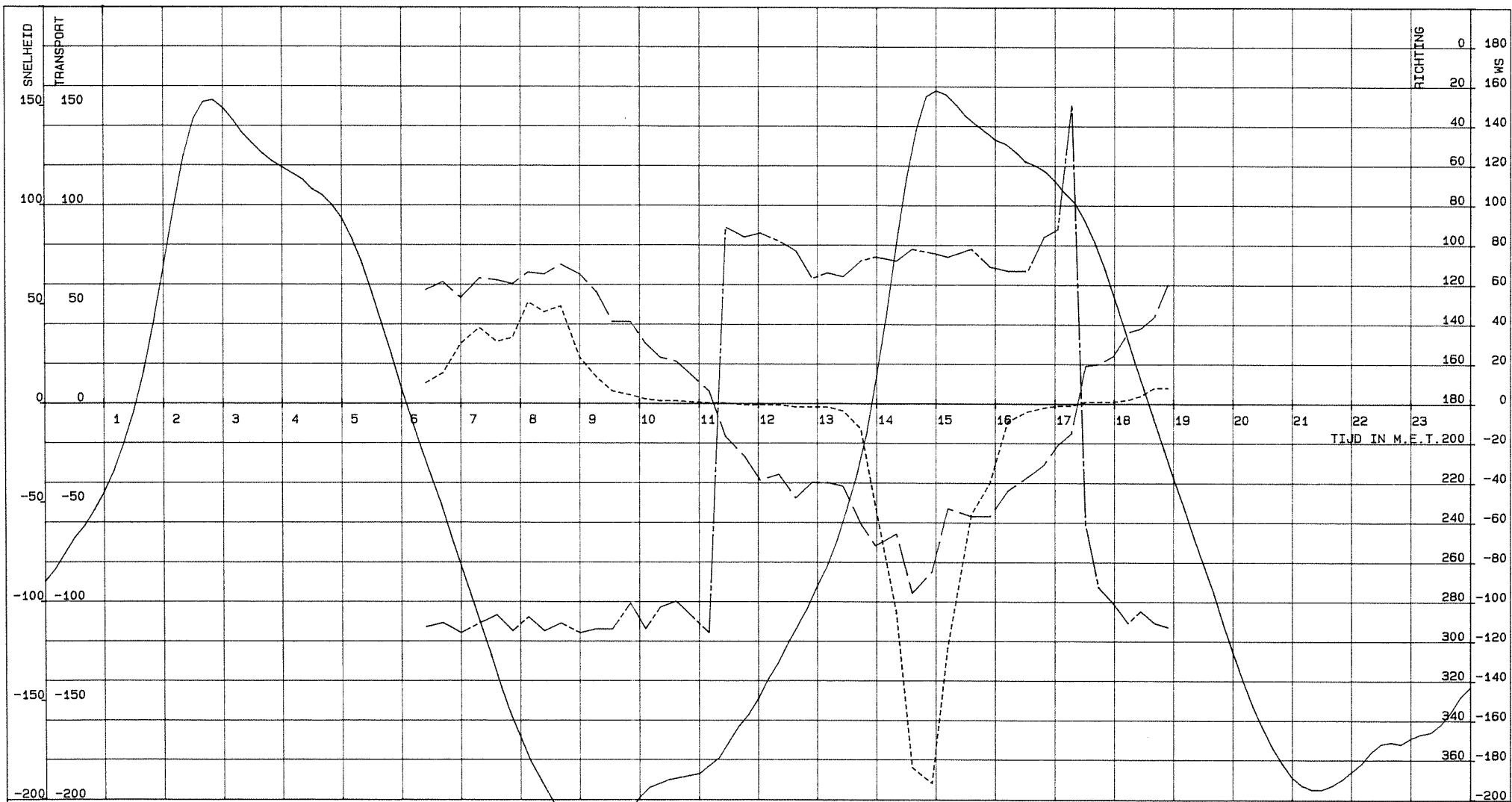


ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX	POSITIE.X. : 32987	CYCLUSTIJD : 120	DATUM : <u>22-01-1996</u>	AFSTAND TOT BODEM: 50 CM	RIJKSWATERSTAAT
KASTNR. : 102.3.5-64	POSITIE.Y. : 402882	MIDD.TIJD : 120	STARTTIJD : 06 u 22		DIRECTIE ZEELAND
VISNR. : 102.3.3-01			EINDTIJD : 19 u 02		MEETDIENST



ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

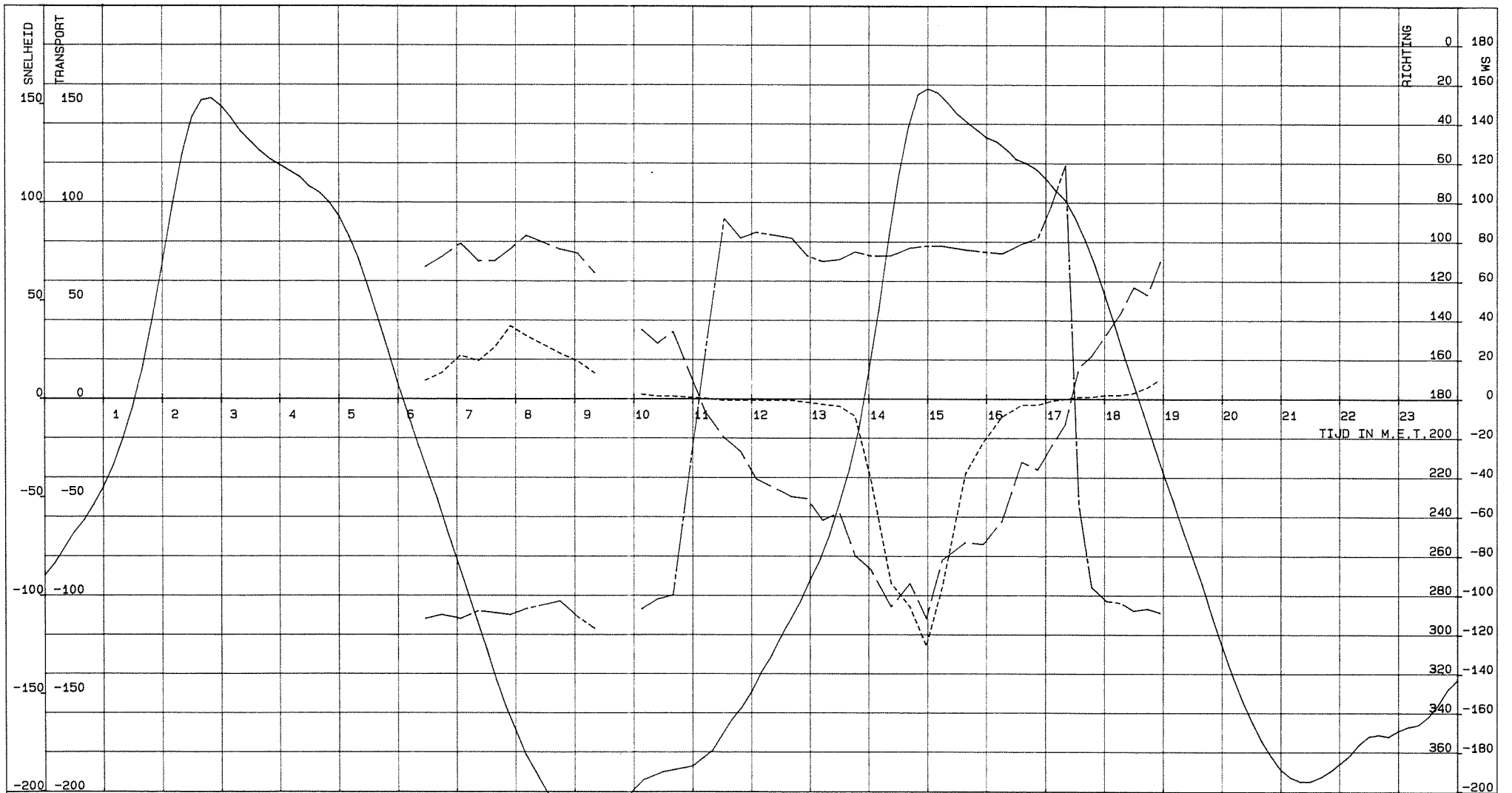
POSITIE.X. : 32987
 POSITIE.Y. : 402882

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

AFSTAND TOT BODEM: 100 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

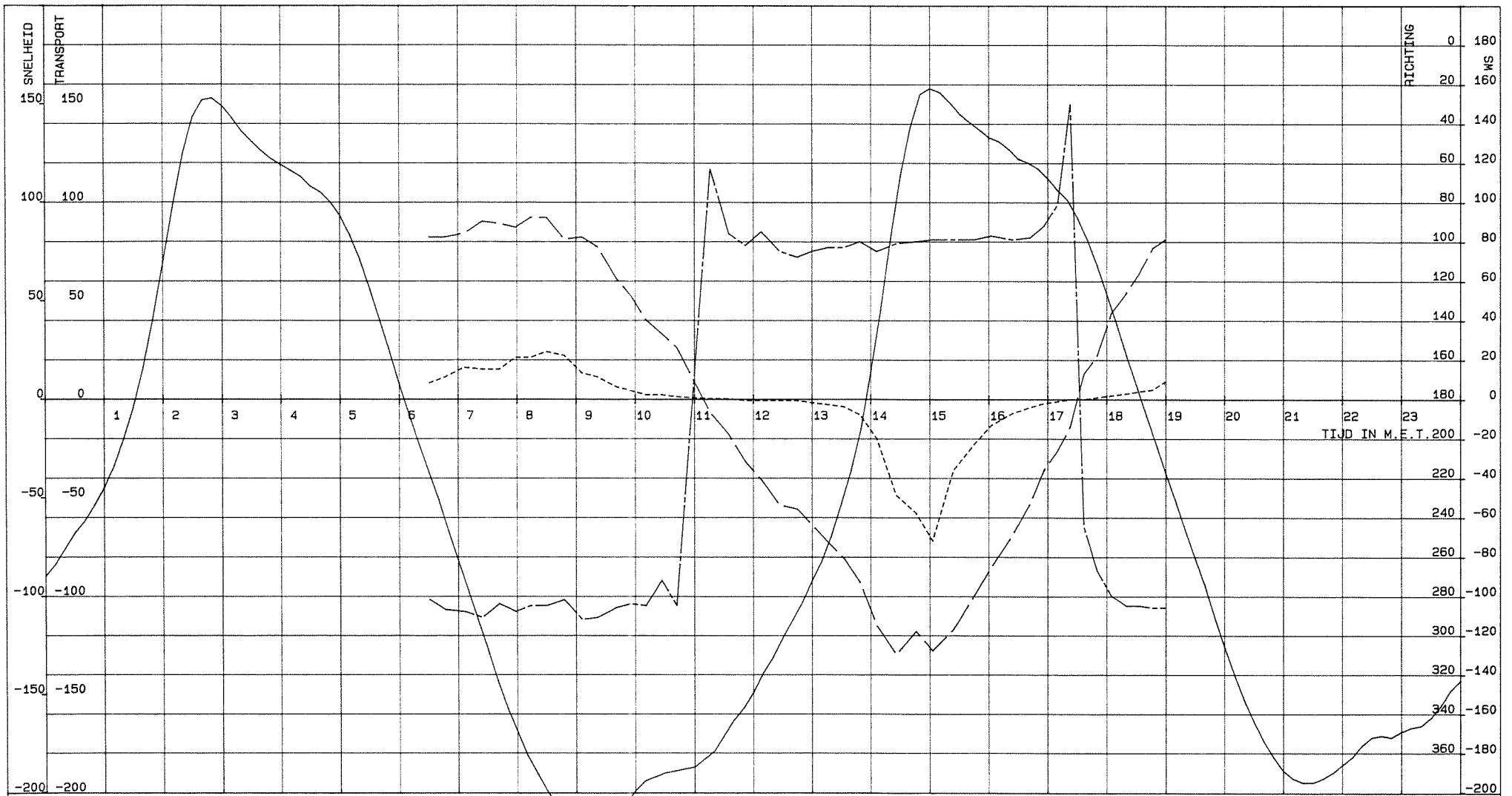


ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX	POSITIE.X. : 32987	CYCLUSTIJD : 120	DATUM : 22-01-1996	AFSTAND TOT BODEM: 300 CM	RIJKSWATERSTAAT
KASTNR. : 102.3.5-64	POSITIE.Y. : 402882	MIDD.TIJD : 120	STARTTIJD : 06 u 22		DIRECTIE ZEELAND
VISNR. : 102.3.3-01			EINDTIJD : 19 u 02		MEETDIENST



ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

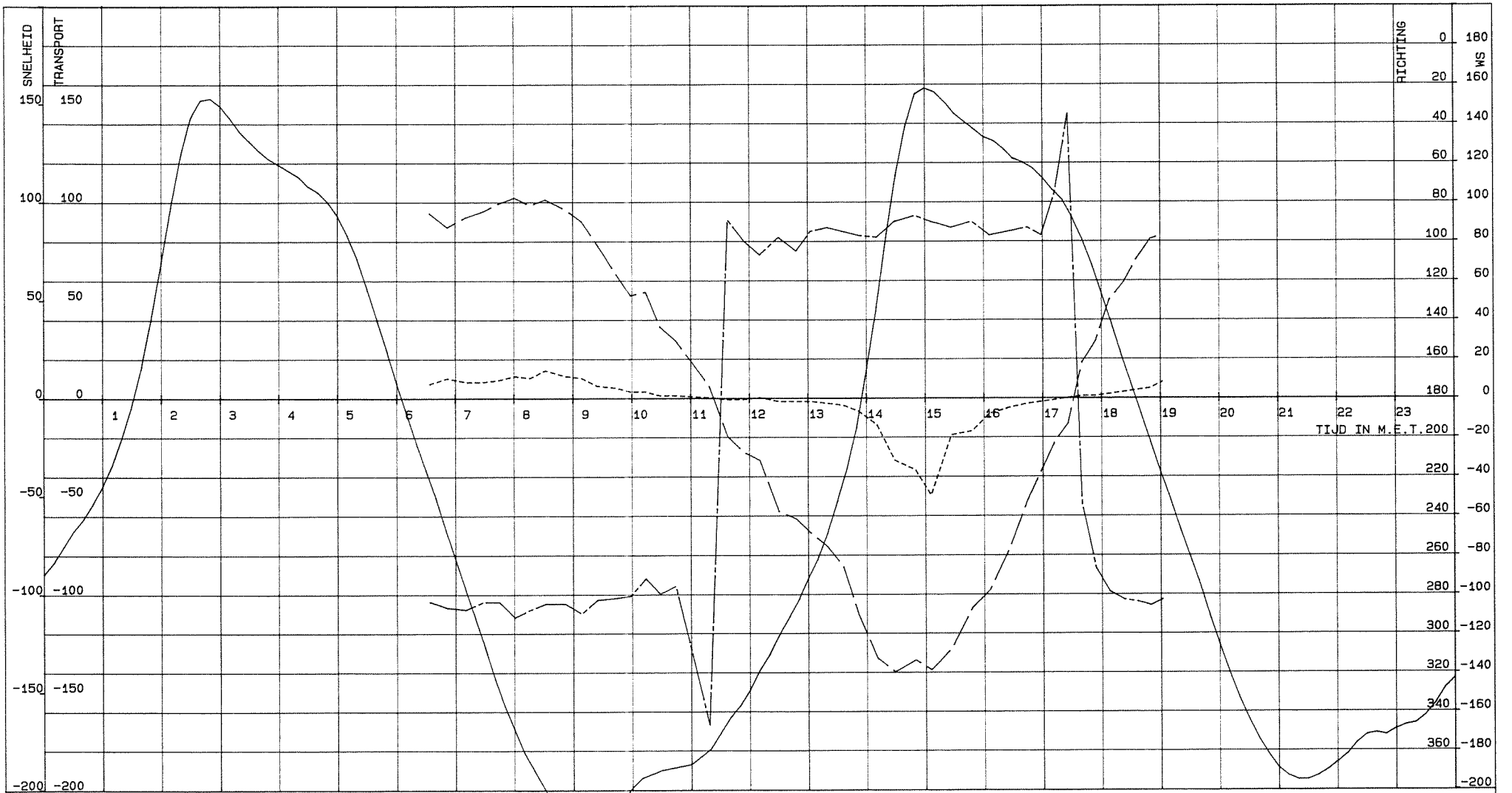
POSITIE.X. : 32987
 POSITIE.Y. : 402882

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

AFSTAND TOT OPP. : 800 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST



ROOMPOT

MEETPUNT 8

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

VAARTUIG : SIERIX
 KASTNR. : 102.3.5-64
 VISNR. : 102.3.3-01

POSITIE.X. : 32987
 POSITIE.Y. : 402882

CYCLUSTIJD : 120
 MIDD.TIJD : 120

DATUM : 22-01-1996
 STARTTIJD : 06 u 22
 EINDTIJD : 19 u 02

AFSTAND TOT OPP. : 200 CM

RIJKSWATERSTAAT
 DIRECTIE ZEELAND
 MEETDIENST

directie zeeland
meetdienst zeeland
blad nr.: 21

15. IJklijnen MEX

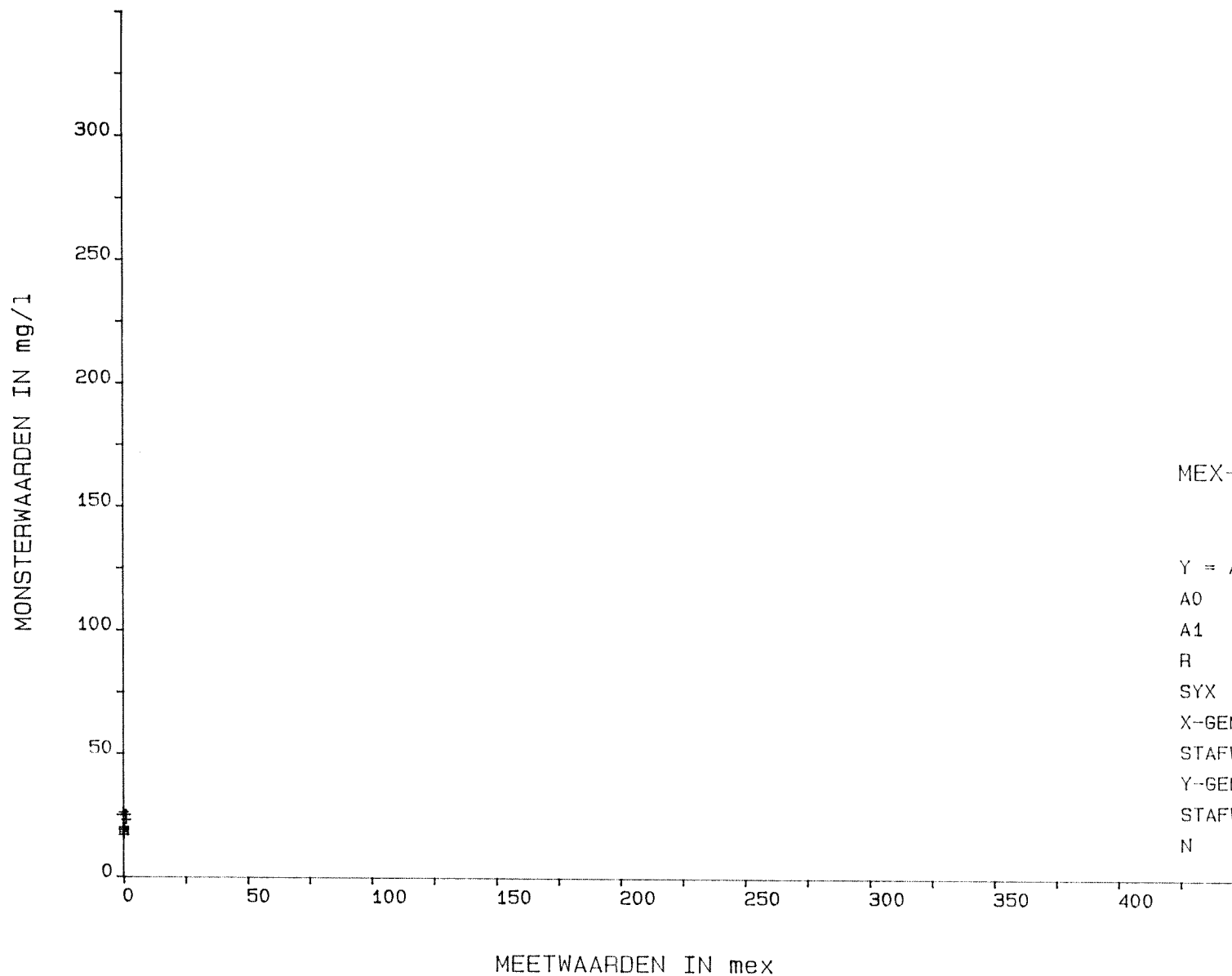
MEX-meting 15-01-1996

Roompot

mp. 8

SIERIX

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



MEX-nr. 07

$$Y = A0 + A1 * X$$

A0 = 19.4286

A1 = 4.5714

R = .5937

SYX = 2.7321

X-GEM = .2222

STAFW X = .4410

Y-GEM = 20.4444

STAFW Y = 3.3953

N = 9.

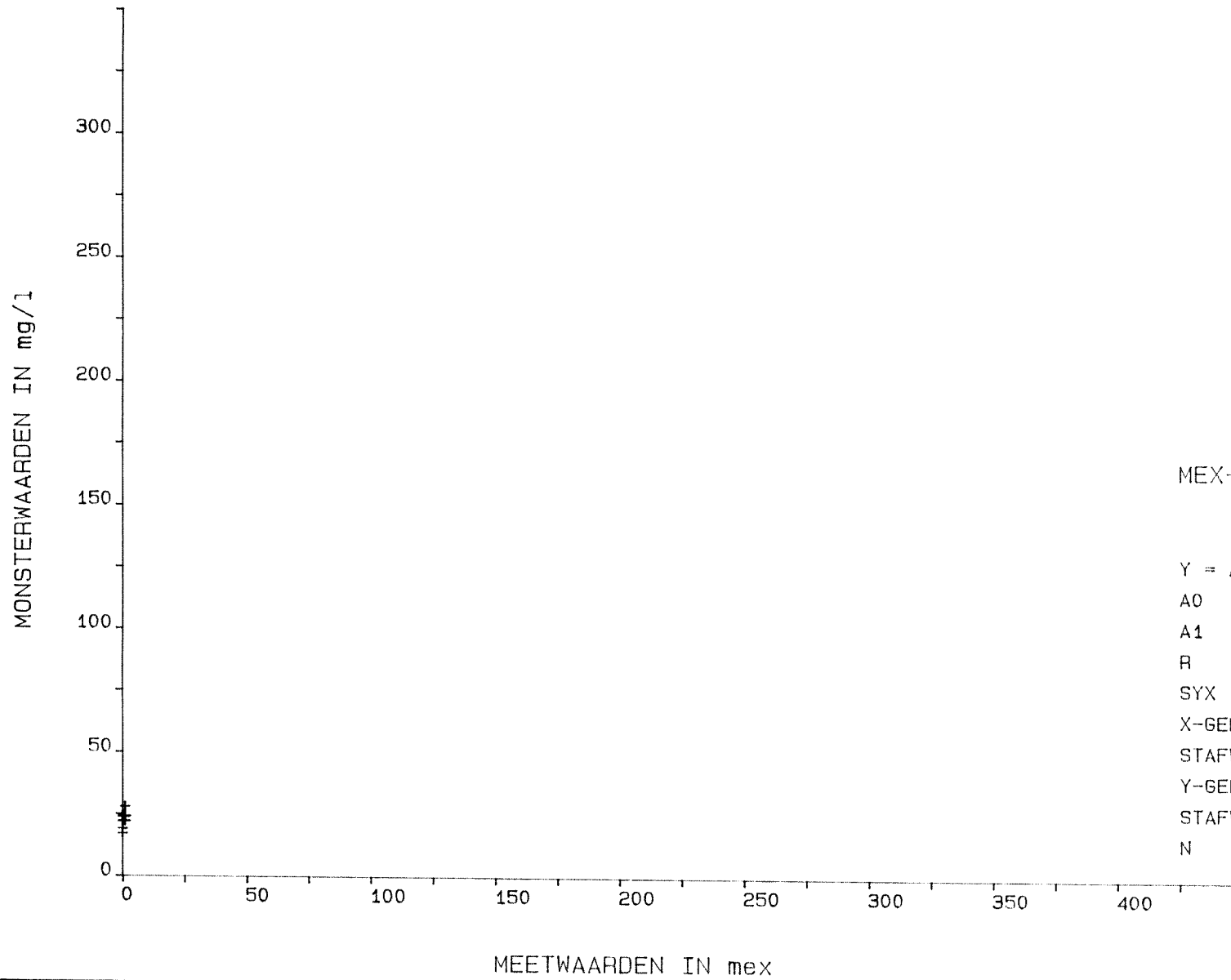
MEX-meting 22-01-1996

Roompot

mp. 8

SIERIX

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



MEX--nr. 07

$Y = A0 + A1 * X$
A0 = 21.7143
A1 = 2.7857
R = .4844
SYX = 2.5383
X-GEM = .3636
STAFW X = .5045
Y-GEM = 22.7273
STAFW Y = 2.9014
N = 11.