

Directoraat-Generaal Rijkswaterstaat

Directie Zeeland

an Verkeer en Waterstaat

Generaal Rijkswaterstaat

and

Nummer:

K1698



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

Dr. 236710

**Stroom- en sedimentmeting
Westbuitenhaven Terneuzen
7 december 1995**



Meetdienst Zeeland

Directie Zeeland
Meetdienst Zeeland

Notitie

nummer: ZLMD-95.N.033

onderwerp: Meetresultaten
Sedimentmeting
Westbuitenhaven Terneuzen

datum: 7 december 1995

kode: 6007M9503

datum: februari 1996

auteur: Verwerking Hydrografie

bijlagen: 13

directie zeeland
meetdienst zeeland
blad nr.: 2

1. ALGEMEEN

In verband met een onderzoek naar het dichtslibben van deurendok 5 en deurkas 6 van de Westsluis te Terneuzen is op 7 december 1995 een derde sedimentmeting uitgevoerd in de Westbuitenhaven.

Eérste meting op 2 oktober 1995, notitie: ZLMD-95.N.026.

Tweede meting op 14 november 1995, notitie: ZLMD-95.N.032.

Er is gemeten in een raai in het verlengde van de sluisas en wel in 4 meetpunten sediment- en in 5 meetpunten stroomsnelheidsvertikalen. Voor een situatie van de meetpunten zie bijlage 1.

2. PLAATSBEPALING

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

3 UITVOERING

Er is gemeten gedurende een volledige getijperiode zoals omschreven in notitie ZLMD-95.M.017

Voor een overzicht van de uitgevoerde metingen zie bijlage 3.

De meting van de Steenvliet (mp. 2) onderbroken vanwege een defecte meetkast.

In bijlage 4 is een z.g. daglijst van gepasseerde schepen door de Westsluis opgenomen.

directie zeeland
meetdienst zeeland
blad nr.: 3

4. VERTIKAAL GETIJ

Het vertikaal getij van Terneuzen (X = 45780; Y = 373060) lokatienummer 130 uit het Zege-meetnet is grafisch uitgezet tegen de tijd in bijlage 5.

De gemiddelde getijgegevens over de periode 1981-1990 van station Terneuzen zijn:

WATERSTANDEN IN M TEN OPZICHTE VAN N.A.P.			
GETIJ	H.W.	L.W.	TIJVERSCHIL IN M
Gemiddeld springtij	2.68	-2.13	4.81
Gemiddeld getij	2.29	-1.90	4.19
Gemiddeld doodtij	1.97	-1.56	3.53

OPGETREDEN GETIJ STATION TERNEUZEN				
DATUM	M.E.T	H IN M	TIJVERSCHIL IN METERS	GETIJCOEFFICIENT TEN OPZICHTE VAN GEMIDDELD GETIJ
07-12-1995	02.10	2.16		
07-12-1995	08.55	-2.25	eb 4.41	1.05251
07-12-1995	14.30	2.27	vloed 4.52	1.07876
07-12-1995	21.10	-2.13	eb 4.40	1.05012

5 WEERSOMSTANDIGHEDEN

Gedurende de meting stond er een zwakke tot matige wind van 3 á 4 m/sec. Aanvankelijk uit het oosten daarna draaiend naar oost-zuidoost en tegen het einde van de meting uit het zuidoosten.

De windsnelheid en -richting werden gemeten aan de meetopstelling Terneuzen (X = 45543; Y = 372908) Zege-lokatienummer 868. Deze gegevens zijn samen met het vertikaal getij van het station Terneuzen uitgezet in de bijlage 6.

directie zeeland
meetdienst zeeland
blad nr.: 4

6. VERWERKING

-Stroommeting (ADCP)

De met de ADCP in de meetpunten A t/m E en mp. 4 gemeten stroomsnelheid en richting vertikalen zijn opgenomen in de bijlage 7.

-Zandmeting (AZTM)

De gemeten zandconcentraties en het daaruit afgeleide zandtransport zijn met de voor het betreffende instrument geldende ijklijn gecorrigeerd. Zie voor de ijklijnen bijlage 8. Deze ijklijnen zijn bepaald in het Waterloopkundig Laboratorium Delft uit meetresultaten in zoet water (saliniteit = 0 ‰) en herleid naar een temperatuur van 15 °C ($K_t = 1.0$) en aangepast naar de omstandigheden tijdens de meting, n.l. een watertemperatuur van 6.1 °C en een saliniteit van 26.5 ‰ waarbij $K_t = 0.937504$.

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). Daar de gemeten richtingen in de vertikaal nogal fluctueerden zijn deze handmatig aangepast naar richtingen loodrecht op de meetraai (eb/vloed bepaald uit getij van Terneuzen).

In bijlage 10 zijn dezelfde stroomsnelheidsvertikalen getekend maar dan in combinatie met het zandtransport. In deze bijlage is tevens een tabel opgenomen met het gemiddeld totaaltransport per vertikaal.

-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 11.

De bijlagen 12 en 13 tonen dezelfde presentatie voor wat betreft de slibresultaten als de bijlagen 9 en 10 voor de zandresultaten (concentratie-transport).

directie zeeland
meetdienst zeeland
blad nr.: 5

7. GEGEVENSOPSLAG

In de database van de HP1000 zijn de volgende 10-minuutstanden aanwezig:

WT02: Gecorrigeerde waterstanden
HW02: Hoog- en laagwaterstanden
WIO2: Windgegevens

OMSCHRIJVING	LOKATIENAAM	LOKATIENUMMER	SOORT/FASE
Terneuzen	TERN	130	WIO2/HW02
Terneuzen	TNWS	868	WIO2

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

mp.1 Sierix : AZTM01V95120707.DAT;
mp.2 Steenvliet: AZTM02V95120707.DAT;
mp.3 Houtvliet : AZTM04V95120707.DAT;
mp.4 Scaldis : AZTM05V95120707.DAT.

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

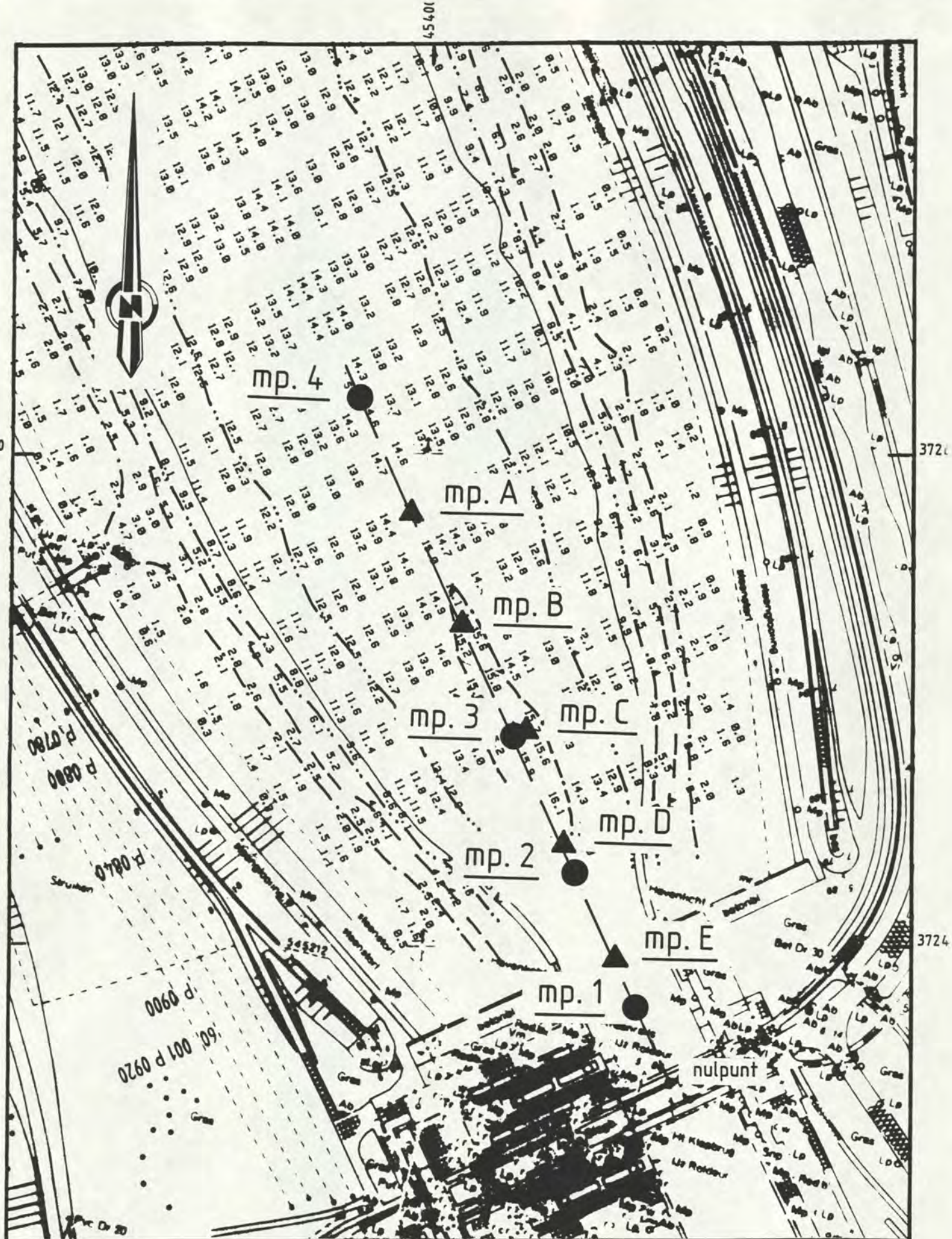
mp.1 Sierix : AZTMPAV95120707.DAT;
mp.2 Steenvliet: AZTMPBV95120707.DAT;
mp.3 Houtvliet : AZTMPDV95120707.DAT;
mp.4 Scaldis : AZTMPEV95120707.DAT.

De AZTM/MEX-gegevens zijn opgeslagen op systeem-1 van de HP1000 om vervolgens op tape te worden gezet.

directie zeeland
meetdienst zeeland
blad nr.: 6

8. LIJST VAN BIJLAGEN

1. Situatie meetpunten
2. Posities meetpunten
3. Overzicht metingen
4. Daglijst gepasseerde schepen
5. Vertikaal getij
6. Getij- en windgegevens
7. Stroomvertikalen ADCP
8. IJklijnen AZTM
9. Vertikalen - zandconcentratie
10. Vertikalen - zandtransport + tabel totaal transport
11. IJklijnen MEX
12. Vertikalen - slibconcentratie
13. Vertikalen - slibtransport + tabel totaal transport



rijkswaterstaat
directie zeeland – meetdienst

Sedimentmeting Westbuitenhaven Terneuzen
7 december 1995

get.		bijl. 1
gec.	code	60.07 M 95.03
gez.	schaal	1:2000
akk.		nr.

d.d.: 7 december 1995

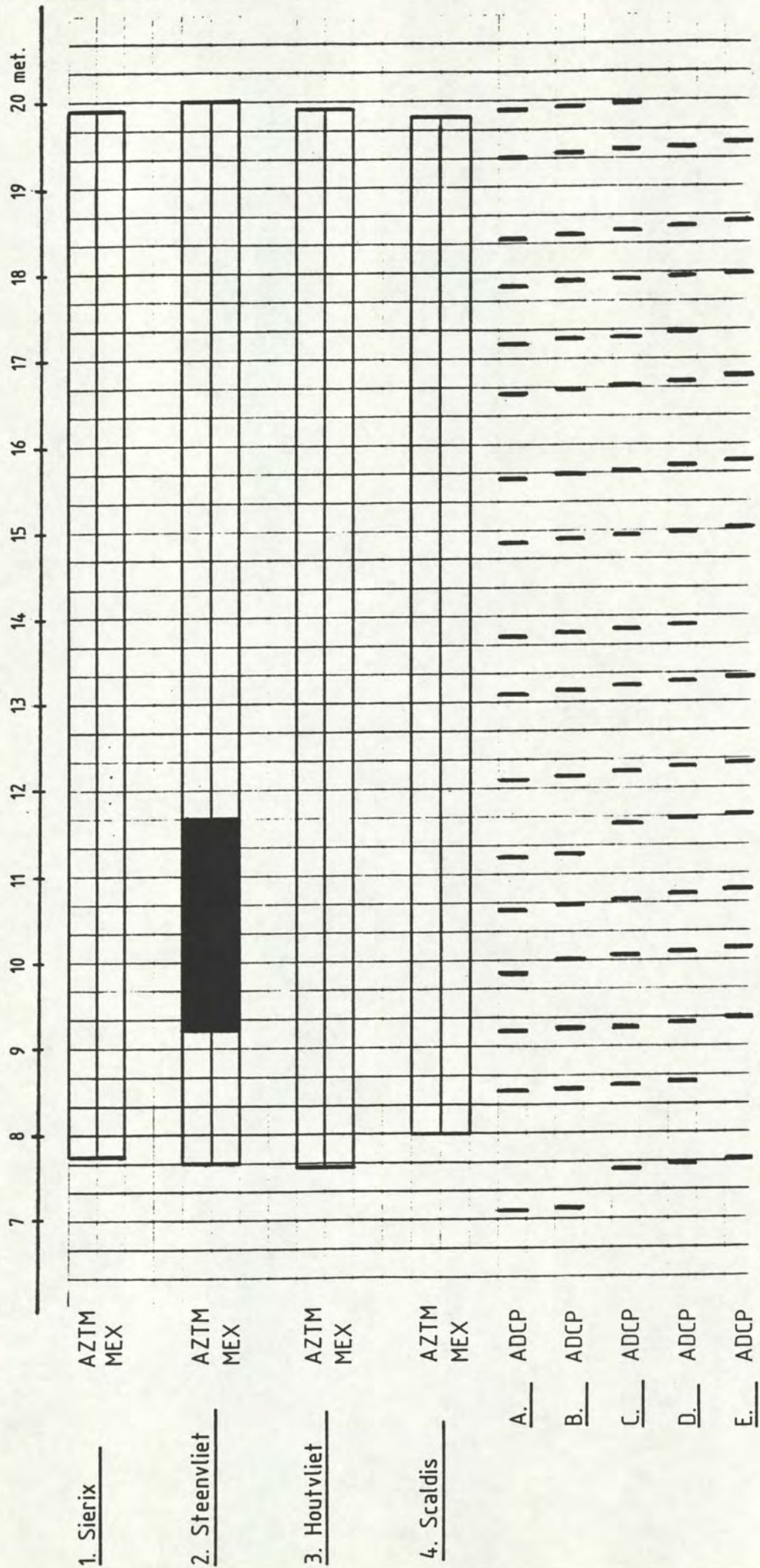
Deelraai: nulpunt: X= Y=
argument: graden

[illegible]

code: 6007M9503

bijlage: 2

MEETRAAI:



storingen

rijkswaterstaat
directie zeeland – meetdienst

OVERZICHT METINGEN d.d: 7 december 1995
Sedimentmeting Westbuitenhaven Terneuzen

get.

gec.

gez.

akk.

bijl. 3

code 60.07 M 95.03

schaal

nr.

directie zeeland
meetdienst zeeland
blad nr.: 8

4. Daglijst gepasseerde schepen

naam schip	laadv. van naam	ty naar vwd	len r laadv	breed ty	diepg in	hoogte uit	nat sluis	eigenaar toerb	uit herk.	bestem.
ANNEMARIE	767 01 Z06UK	01 N49UT	60 TN	8,25 N	1,85 06:02	06:36	1 H	003 DONGEN J C VAN 19 06:03	06:35	500,000 724000 3641202 3515600
EBEN HAEZER	632 01 Z06UK	01 G12D	60 TN	6,62 N	2,45 05:35	06:36	1 H	003 KOSTER E 18 06:03	06:35	610,000 724000 3570400 0180100
ARKLOW VIKING	4261 50 Z06UL	50 Z06UW	89 TN	13,68 N	6,00 05:41	07:17	3 N	007 VERMAT 17 06:28	07:16	4000,000 724004 3571521 3884100
EBRO	2898 53 2B Z06UL	53 2B Z06UO	82 TN	14,03 N	5,20 05:41	07:17	3 N	040 OVETTN 16 06:28	07:16	V2031 8 3571521 0312700
AQUAMARIS	526 02 Z03UO	02 Z06UG	50 TN	6,63 Z	2,30 06:16	07:20	1 H	003 TANKES BV REDERIJ 22 06:35	07:19	472,000 113000 3574800 3813300
ARENA	2028 01 Z01UH	01 Z06US	105 TN	9,48 Z	2,00 06:38	07:20	1 H	003 ARENA VOF 27 06:35	07:19	770,000 941002 0810100 3570400
GASCAR	949 02 1 Z06UV	02 1 Z06UK	88 TN	8,16 Z	2,00 06:23	07:20	1 H	002 RIVERGAS BVBA 23 06:35	07:19	383,000 V1978 2 3573700 3571500
MARCO	1214 02 0 Z06UV	02 0 Z06UG	80 TN	9,48 Z	2,40 06:30	07:20	1 H	003 BLOKZIJL C J 24 06:35	07:19	1000,000 V1202 3 3571800 3641200
URANIE	891 01 L60UO	01 Z06UG	67 TN	8,18 Z	2,50 06:06	07:20	1 H	002 DE WINTERE RUDOLPHE 20 06:35	07:19	800,000 612004 3529611 3633503
A NOUS	368 01 Z06UK	01 N47UN	39 TN	5,10 N	1,00 06:44	07:57	1 H	003 DIJK W J VAN 28 07:19	07:56	0000100 0000400
ALBERTINA	533 01 C Z06UK	01 C G20ZR	50 TN	6,60 N	1,00 06:32	07:57	1 H	003 KRUIJT L Z 26 07:19	07:56	3650200 3559940
KROONLAND	366 01 Z06UK	01 L58UH	39 TN	5,06 N	1,90 06:54	07:57	1 H	002 DUINSLAGER ROLAND 38 07:19	07:56	250,000 011000 3925300 3590704
LIS	329 01 Z06UK	01 G12D	39 TN	6,62 N	1,60 06:10	07:57	1 H	003 LAAR JR C H VAN 21 07:19	07:56	190,000 181907 3641202 0810100
MERDEKA	347 01 Z06UK	01 L52UM	39 TN	5,08 N	1,00 06:43	07:57	1 H	003 PLIGT P A VAN DER 35 07:19	07:56	3819100 3593300
P 1	45 Z06UK	45 Z06UA	12 TN	3,85 N	1,25 07:16	07:57	1 H	002 HAVEN BEDRIJF GENT 40 07:19	07:56	3641200 3600002
TEUNIS D	762 01 Z06UK	01 Z06UV	60 TN	7,28 N	1,20 06:31	07:57	1 H	003 DODEWAARD C VAN 25 07:19	07:56	3571540 3571820
THE GUY	408 01 Z06UK	01 M32UU	39 TN	5,08 N	2,00 06:56	07:57	1 H	001 ROLAND GUY 37 07:19	07:56	262,000 165000 3826004 3534400
VERTROUWEN	420 01 Z06UK	01 G20XX	44 TN	6,09 N	1,10 07:22	07:57	1 H	003 VLIAGER P 41 07:19	07:56	3571500 3559900
BREUGHEL	2000 01 Z06UA	01 Z06UL	95 TN	10,00 Z	1,20 07:10	07:59	3 N	002 PELEMAN JEAN 39 07:16	07:58	3600002 3571521

naam schip	laadv. van naam	ty seinv naar vwd	len breed r	diepg in	hoogte nat	gewicht	soort	herk.	uit sluis toerb in	bestem.
DELVAUX	1133 01 Z01UH	Z06UK	TN	Z	8,20 1,20 06:53 07:59	3 N	002 PELEMAN MARIO 34 07:16 07:58 3559940 3571537			
ENERGIE	901 01 Z01UH	Z06UG	TN	Z	8,20 2,40 06:48 07:59 836,000	3 N	003 PRUIJN VOF GEBROEDER 31 07:16 07:58 723001 1231000 3641200			
MONTANA	623 01 Z06UA	Z06UG	TN	Z	7,70 1,20 06:46 07:59 20,000	3 N	001 DELBECQ MARC 30 07:16 07:58 999005 3600002 3813300			
NAREW	658 01 Z06UA	Z06UG	TN	Z	7,23 1,10 06:46 07:59 80,000	3 N	001 PAWLAK FREDERIC 29 07:16 07:58 999005 3600002 3813300			
PARAAT	939 01 Z01UH	Z06UG	TN	Z	7,24 1,50 06:48 07:59 52,000	3 N	003 OOST R VAN 32 07:16 07:58 999005 3559940 3633503			
BEAN	783 01 L58UZ	Z06UG	TN	Z	7,20 2,60 07:26 08:34 783,000	1 H	003 MEEL W J A VAN 42 07:56 08:33 612004 3589300 3634501			
HELENA GEERTJE	4163 01 Z01UH	Z06UK	TN	Z	11,40 3,30 07:48 08:34 2500,000	1 H	003 HEUVELMAN J 48 07:56 08:33 612004 0722400 3571537			
QUANDO	2318 01 C Z06UA	Z06UG	TN	Z	9,50 1,00 07:42 08:34	1 H	003 VAN DE RUNSTRAAT 47 07:56 08:33 3600002 3641200			
SCHOTLAND	40 Z06UN	Z06UK	TN	Z	7,60 3,30 07:31 08:34	1 H	003 MULLER 43 07:56 08:33 3573700 3571500			
VIKING	172 02 C Z06UV	Z06UK	TN	Z	5,45 1,00 08:01 08:34	1 H	003 TERNEUZEN WATERSUPPL 50 07:56 08:33 128000 3573700 3571534			
HYDROGAS II	1964 54 VV Z06US	Z06UW	TN	N	12,83 4,50 06:53 08:41 800,000	3 N	028 MULLER 33 07:58 08:40 V2187 2 3571521 3263306			
SOCIALITY	2415 50 Z06UL	Z06UA	TN	N	12,78 3,70 06:55 08:41	3 N	006 VERMAT 36 07:58 08:40 3571540 3600002			
INTERPONTON	275 15 Z06UK	Z06UA	TN	N	15,00 1,85 09:28 09:29 50,000		002 MAAS 941001 3571534 3600000			
ANNIE B	5380 22 Z06UK ANNIE B RHEA 451 RHEA 453	G20BO	TN	N	22,80 2,30 06:40 09:36 40 2690 15 2690 15	1 H	003 DE BOER 46 08:34 09:35 3636100 3559943 3636100 3559943 3636100 3559943			
ANTARES	250 02 0 Z06UK	Z06UQ	TN	N	6,06 1,70 07:58 09:36	1 H	003 LEGE & ZN (JUISTE) 49 08:34 09:35 V1202 3 3571540 3571810			
ATLANTIS	363 01 Z06UK	M32UU	TN	N	5,09 1,80 07:39 09:36 250,000	1 H	001 TOURNEUR DORIS 45 08:34 09:35 012000 3925300 3580700			
AVANTI	611 01 Z06UK	G10DO	TN	N	6,62 2,40 08:16 09:36 600,000	1 H	003 WEIJMA 55 08:34 09:35 724000 3571521 3585300			
CAJAN 3	351 01 Z06UK	G20CA	TN	N	6,20 1,00 08:30 09:36	1 H	003 TICHELAAR A C 59 08:34 09:35 3571521 3559945			

naam schip	laadv. van naam	ty naar	seinv vwd	len r	breed in	diepg uit	hoogte sluis	nat toerb	eigenaar in	uit bestem.
HENRI	376 01 Z06UK G12D	39	5,11	1,90	07:27	09:36	1 H	56	08:34	09:35
						250,000	099903	3817025	0930300	
MARIA CORNELIA	726 01 Z06UK G20EE	54	7,88	1,30	08:07	09:36	1 H	52	08:34	09:35
								3639100	3559947	
NATO	675 01 Z06UK G12D	55	7,25	2,20	08:33	09:36	1 H	61	08:34	09:35
						500,000	724000	3650201	0950500	
ORISSA	1000 01 Z06UK G12D	67	8,20	2,60	08:22	09:36	1 H	60	08:34	09:35
						950,000	724000	3633200	1011100	
SILENE	373 01 Z06UK L600S	39	5,07	1,80	07:39	09:36	1 H	44	08:34	09:35
						250,000	941002	3813300	3582800	
VIATOR	381 01 Z06UK G12D	39	5,04	1,90	08:02	09:36	1 H	57	08:34	09:35
						250,000	099903	3813300	0920101	
WIM	514 01 Z06UK Z06UA	50	6,60	1,80	08:27	09:36	1 H	54	08:34	09:35
						375,000	011000	3641202	3623300	
BONAVENTURA	835 01 Z01UH Z06UK	70	7,15	2,70	09:01	10:04	1 H	63	09:35	10:03
						825,000	612004	3566810	3571537	
RHEINSTEIN	1465 01 Z01UH Z06UK	85	9,00	1,20	08:07	10:04	1 H	51	09:35	10:03
								3520200	3571537	
SONJA	1904 01 Z01UH Z06UG	105	9,50	1,20	08:07	10:04	1 H	53	09:35	10:03
								3526800	3641200	
BETTY	1190 50 Z06UO Z06UG	69	10,55	2,50	09:14	10:28	3 N	66	09:56	10:27
								3265300	3641202	
FAST WAL	2127 50 Z06UW Z06UG	79	10,93	2,70	09:14	10:28	3 N	65	09:56	10:27
						874,000	515001	3265801	3641202	
FRANCISCA	653 01 Z06UK Z06UA	58	6,60	2,20	09:42	10:55	1 H	71	10:03	10:54
						604,000	562000	3571820	3600002	
HORTENSIA	653 01 Z06UK M36UY	58	6,64	1,90	09:34	10:55	1 H	73	10:03	10:54
						475,000	181907	3641202	3547938	
MARIAN INGRID	1703 01 Z06UK G12D	84	9,50	2,10	09:24	10:55	1 H	70	10:03	10:54
						900,000	011000	3641202	4600101	
PANDORA	1716 01 C Z06UK G12D	85	9,50	2,10	08:31	10:55	1 H	58	10:03	10:54
						900,000	011000	3641202	1511000	
PASCAL	275 21 Z06UK Z06UA	33	15,00	1,85	09:31	10:55	1 H	79	10:03	10:54
	PASCAL INTERPONTON		43						3571534	3600000
		275	15						3571534	3600000
SANTANA	1083 01 Z06UK G12D	77	8,20	2,40	09:11	10:55	1 H	68	10:03	10:54
						950,000	181909	3641200	0930300	
SULFUR	471 02 C Z06UK Z02UA	55	6,57	2,37	08:35	10:55	1 H	62	10:03	10:54

naam schip	laadv. van naam	ty naar	seinv vwd	len r	breed in	diepg uit	hoogte sluis	nat toerb	eigenaar in	uit bestem.
SULFUR	471	02	C	55	6,57	2,37	471,000	003 WIJNHOF & VAN GULPE V2796 8	3820200	3628604
YSALA	288	01		39	5,42	1,00		003 REK J DE		
	Z06UK	G10ZW	TN	N	08:41	10:55	1 H	64	10:03	10:54
								3810100	3564200	
ACINA	75470	52		244	32,22	8,70		028 GHTR		
	Z06UG	Z06UW	TN	N	09:14	11:24	3 H	67	10:27	11:23
								3641202	6040700	
HOLLAND	42			30	9,00	4,40		003 MULLER (JUISTE)		
	Z06UK	Z06UN	TN	N	10:27	11:24	3 H	999	10:27	11:23
								3571534	3573700	
MULTRATUG 4	42			25	6,30	3,80		003 MULTRASHIP B.V.		
	Z06UK	Z06UN	TN	N	10:28	11:24	3 H	999	10:27	11:23
								3571534	3573700	
CORAIL	320	02		39	5,05	2,40		002 LEEMPUT		
	Z01UH	Z06UG	TN	Z	10:27	11:50	1 H	81	10:54	11:49
						310,000		182104	3559940	3639100
ERGON	969	01		67	8,19	2,55		002 ROGIER		
	G11UN	Z06UG	TN	Z	10:02	11:50	1 H	76	10:54	11:49
						920,000		612004	3526400	0000200
JANNY	147	02	0	27	5,30	1,50		003 BONDEWEL		
	Z06UV	Z06UK	TN	Z	10:48	11:50	1 H	87	10:54	11:49
						90,000		V1202 3	3571820	3571534
TRIO	1439	02	0	67	8,99	3,40		002 VLAAMSE TANKVAARTMIJ		
	Z06UV	Z06UG	TN	Z	09:36	11:50	1 H	69	10:54	11:49
						1386,000		V0000 3	3571820	3641202
VENUS	952	01		72	8,20	2,20		003 BOERE G		
	Z01UH	Z06UG	TN	Z	09:54	11:50	1 H	74	10:54	11:49
						750,000		179000	3559940	3639300
VERTROUWEN	619	01		52	6,65	2,60		003 THEUNISSE A		
	M34UO	Z06UG	TN	Z	10:14	11:50	1 H	78	10:54	11:49
						619,000		612004	3526108	3639001
VIGILIA	2984	01		110	11,00	1,00		004 WIRTZ ADOLF U HELGA		
	Z06UP	Z06UG	TN	Z	09:42	11:50	1 H	72	10:54	11:49
								3600002	3641202	
VOLHARDING 3	2838	08		85	18,07	2,50		003 KOOLE TANKREDERIJ BV		
	Z01UH	Z06UG	TN	Z	09:58	11:50	1 H	75	10:54	11:49
						1000,000		182101	3559940	3638101
	VOLHARDING 1			1452	16	1000,000		181903	3559940	3638101
BERT	320	01		39	5,05	2,00		003 VAN DAMME		
	Z06UK	G12D	TN	N	11:31	11:57				
						200,000		542003	3636000	0810100
MONTLHERY	2439	51		117	18,34	5,40		001 FPHY *D -LAL		
	Z06UW	Z06UG	TN	Z	10:05	12:01	3 H	77	11:23	12:00
						580,000		910201	3261200	3641202
TERNEUZEN	40			32	9,00	4,80		002 UNIE VAN REDDING EN		
	Z06UN	Z06UK	TN	Z	10:48	12:01	3 H	999	11:23	12:00
								3573700	3571534	
BRABANT	1402	02	1	80	9,00	1,40		002 VAN OMMEREN TANKV BE		
	Z06UK	G2OBO	TN	N	11:15	12:24	3 N	94	12:00	12:23
								V2055 3	3819913	3559900
VREELAND	838	02	C	67	7,66	1,70		003 KOOLE VT BV		
	Z06UK	G2OHV	TN	N	11:50	12:24	3 N	101	12:00	12:23
								182908	3638101	3559950
ADVIENDRA	383	01		40	5,06	1,80		001 RIFFARD JOEL		
	Z06UK	L61UH	TN	N	10:43	12:34	1 H	86	11:49	12:33
						250,000		165000	3836200	3579600

naam schip	laadv. van naam	ty naar	seinv vwd	len r	breed laadv	diepg ty	hoogte in	nat gewicht	eigenaar uit sluis toerb soort	herk.	uit bestem.
BANZYSTAD	1049 Z06UK	02 0 Z06UA	83 TN	7,02 N	1,00 10:45	12:34	002 SOMERS 1 H 88 11:49 12:33	V1202 3 3641202 3600002			
GIBRALTAR	1871 Z06UK	01 G12D	105 TN	9,49 N	2,10 10:58	12:34	003 DUIJNEN GELDERMAN VO 1 H 89 11:49 12:33	1250,000 011000 3641202 4600101			
JAN BREYDEL	632 Z06UK	01 Z05UO	55 TN	7,25 N	1,50 11:08	12:34	002 BLOMME REGINALD 1 H 92 11:49 12:33	3641202 3570301			
PIRANHA	354 Z06UK	01 L56UR	39 TN	5,04 N	1,95 11:12	12:34	003 SILLEVIS H 1 H 96 11:49 12:33	262,000 012000 3813300 3595700			
RIA	1706 Z06UK	01 L58UB	84 TN	9,05 N	1,20 09:55	12:34	003 SCHOT W K 1 H 80 11:49 12:33	3639001 3589300			
VESTA	373 Z06UK	01 G20ZR	39 TN	5,10 N	2,00 10:40	12:34	002 RAVIART 1 H 85 11:49 12:33	280,000 011000 3926100 3559940			
WESTGEUL	1029 Z06UK	01 Z05UO	69 TN	7,85 N	1,80 10:16	12:34	003 VERMEER VOF FIRMA GE 1 H 84 11:49 12:33	3641202 3570301			
LENZBURG	1597 Z06UK	01 G12D	85 TN	9,50 N	2,20 11:17	12:38	036 ST JOHANN LAGERHAUS 2 H 95 11:55 12:37	1050,000 011000 3641200 4600101			
MI AMOR	350 Z06UK	01 G20ZR	39 TN	5,07 N	1,00 11:52	12:38	002 DE PAUW HENRI 2 H 102 11:55 12:37	3571534 3559940			
SEOLTO	2350 Z06UK	01 G10UW	85 TN	11,44 N	1,20 11:00	12:38	003 LEENMAN EN ZON VOF 2 H 93 11:55 12:37	3641202 3587000			
BREMER HANDEL	2568 Z06UO	50 Z06UK	89 TN	13,82 Z	4,00 11:39	13:03	028 VERMAT 3 N 98 12:23 13:02	991000 2809902 3571500			
HOO SWIFT	1377 Z06UO	50 Z06UK	59 TN	9,49 Z	2,20 12:07	13:03	006 ARA 3 N 104 12:23 13:02	3264400 3571521			
YOLANDE LETZER	60 Z06UN	32 Z06UK	32 TN	9,05 Z	4,80 12:29	13:03	002 URS 3 N 999 12:23 13:02	3573700 3571534			
GASCAR	949 Z06UK	02 1 Z06UN	88 TN	8,16 N	2,00 10:21	13:04	002 RIVERGAS BVBA 1 H 82 11:49 12:33	383,000 V1978 2 3571500 3573700			
ARTEVELDE	2041 Z01UH	01 Z06UG	86 TN	11,05 Z	1,20 11:50	13:05	002 GEIRNAERT EUGEN 1 H 100 12:33 13:04	0810100 3641200			
EMPRESA	903 Z01UH	01 Z06US	67 TN	8,20 Z	1,50 10:42	13:05	003 BUIL EMPRESA VOF 1 H 83 12:33 13:04	3559940 3570400			
PRIAMOS	3239 Z06UP	02 C Z06UG	110 TN	11,40 Z	3,10 11:03	13:05	002 RINGOOT & ZON REDER 1 H 91 12:33 13:04	2571,000 V1202 3 3600002 3641202			
SANTA RITA	599 Z06UP	01 Z06UG	50 TN	6,65 Z	1,20 11:30	13:05	002 POLS HUBERTUS 1 H 97 12:33 13:04	3600002 3641202			
STIER	43 Z06UV	24 Z06UG	24 TN	5,94 Z	2,20 12:04	13:05	003 LANGIUS T 1 H 103 12:33 13:04	3571820 3641202			

naam schip	laadv. van naam	ty naar	seinv vwd	len r	breed ty	diepg in	hoogte uit	nat sluis	eigenaar toerb	in herk.	uit bestem.
TIM	456 01 Z01UH	01 Z06UG	55	6,44	2,10	11:42	13:05	1 H	99 12:33	003 JANSSEN M G T E	13:04
							420,000		011000 0180100		3641200
JAN PALFIJN	3747 21 Z06UP	21 Z06UG	128	11,40	1,90	12:41	13:24	2 H	107 12:37	002 MAAS ALFRED	13:23
	JAN PALFIJN			43					3600002		3641202
	VICTORIA		3747	15					3600002		3641202
MADAGÁSCAR	3000 01 Z06UP	01 Z06UG	110	9,50	1,60	12:10	13:24	2 H	105 12:37	002 VENNEMAN ERWIN	13:23
									3600002		3641202
JEAN ET PIERRE	1266 02 C Z06UK	02 C Z06UV	82	8,18	1,20	12:54	13:42	1 H	114 13:05	002 CATTEAUX JEAN EN PIE	13:41
									V1202 3 3641202		3571820
MAAS	3990 22 C Z06UK	22 C G20HW	113	19,00	2,20	13:03	13:42	1 H	110 13:05	003 INTERRIVER BV	13:41
									3571534		3559950
	LASH 21			3850	15				3571534		3559950
				140	15				3571534		3559950
SALEM	330 01 Z06UK	01 G10KL	43	6,06	1,00	11:35	13:42	1 H	106 13:05	003 BREEDVELD A A	13:41
									3633703		3557100
PAULA F	699 01 Z06UK	01 Z06UE	61	6,72	1,50	13:13	13:56	3 H	117 13:17	003 FAASSE C	13:55
									3638101		3573703
RIAN	799 01 Z06UK	01 Z06UQ	62	7,20	1,00	13:17	13:56	3 H	115 13:17	003 GELUK J	13:55
									3571534		3571810
TABARLY	300 01 Z06UK	01 G10DO	39	5,06	1,92	13:16	13:56	3 H	118 13:17	001 BLAVOET RAYNALD	13:55
							250,000		941002 3813300		3528307
WELTEVREDE	559 01 Z06UK	01 Z05US	57	7,10	1,20	13:21	13:56	3 H	122 13:17	003 VERHOEVEN PH J	13:55
									3641202		3570308
ZUG	1258 01 Z06UK	01 Z02UA	85	8,20	2,50	13:18	13:56	3 H	119 13:17	002 VAN WIJNAERDE FRANCO	13:55
							1200,000		631005 3633200		3611400
FIDUCIA	789 01 Z06UP	01 Z06UG	67	8,21	2,50	13:00	14:22	1 H	109 13:41	003 HOFF EN ZON VOF H T	14:21
							780,000		612004 3570301		3634501
JOHAN	1334 01 Z06UP	01 Z06UG	80	9,52	1,70	13:31	14:22	1 H	121 13:41	002 VAN BRUSSEL ACHILLE	14:21
							499,000		941000 3642100		3643000
LEUGHENAER	386 01 Z01UH	01 Z06UG	39	5,07	2,20	13:04	14:22	1 H	111 13:41	001 DELPLACE YVAN	14:21
							330,000		211002 0710900		3999900
LUXOR	371 01 Z01UH	01 Z06UG	39	5,07	2,00	13:08	14:22	1 H	113 13:41	001 VERHAEGHE WILLIAM	14:21
							258,000		453001 3559940		3999900
RIO 5	950 01 Z06UV	01 Z06UG	67	8,20	2,80	13:17	14:22	1 H	116 13:41	003 SEAM BV	14:21
							950,000		612004 3569204		3641202
SACRAMENTO	371 01 Z01UH	01 Z06UG	39	5,03	1,95	13:08	14:22	1 H	112 13:41	001 DECOUSSE LOUIS	14:21
							210,000		453001 3559940		3924100
WESJANA	374 01 L51UZ	01 Z06UG	39	5,05	2,20	12:46	14:22	1 H	108 13:41	003 ZUNDERT VOF J A VAN	14:21
							300,000		724000 3597100		3822005

naam schip	laadv. van naam	ty	seinv	len	breed	diepg	hoogte	nat	eigenaar	uit in uit	sluis toerb	in	uit
										gewicht	soort	herk.	bestem.
JOCA	150 Z06UV	02 C	30	5,05	1,70				003 TERNEUZEN VOF BUNKER	14:02	14:37	3 H	123 13:55 14:36
			TN	Z						80,000	V1202 3	3571820	3571534
MARTINE LETZER	41 Z06UN		31	7,80	4,80				002 URS	14:02	14:37	3 H	999 13:55 14:36
			TN	Z								3573700	3571534
PARGOLOVO	6630 Z06UW	50	122	16,74	7,70				075 DOELDER	13:30	14:37	3 H	120 13:55 14:36
			TN	Z						5362,000	724005	5004100	3571500
EL BARCO	1470 Z06UK	01	85	9,00	2,50				002 WILLAERT LIEVIN	14:18	14:56	2 H	132 13:23 14:55
		G12D	TN	N						1254,000	615008	3641202	0711500
LA LUNA	810 Z06UK	01	67	7,48	2,20				003 VERGEER W	14:16	14:57	1 H	129 14:21 14:56
		G12D	TN	N						575,000	011000	3571521	4600101
MOGWAI	363 Z06UK	01	39	5,06	1,90				001 ARTISIEN ABEELE GILL	13:38	14:57	1 H	127 14:21 14:56
		G10DO	TN	N						250,000	011000	3814100	3575801
VAGARI	382 Z06UK	01	40	5,10	2,10				001 FAUCHERE PATRICK	13:39	14:57	1 H	126 14:21 14:56
		G12D	TN	N						250,000	099903	3625000	0930300
ZAGRI 5	1535 Z06UK	01	76	8,54	1,50				003 ZAGRI 5 VOF	14:14	14:57	1 H	128 14:21 14:56
		G10SL	TN	N								3641202	3561000
ANGUS	2767 Z06UG	50	79	12,43	5,30				600 VERMAT	14:11	15:09	3 H	125 14:36 15:08
		Z06UW	TN	N						2350,000	179000	3641200	4000200
ISARTAL	2700 Z06UL	50	88	12,90	3,70				004 VERMAT	14:11	15:09	3 H	124 14:36 15:08
		Z06UA	TN	N								3571537	3600000
EL COYOTE	1618 Z06UK	01	81	9,51	1,50				001 MARIAGE CHRISTIAN	14:48	15:15	2 H	135 15:02 15:14
		G20EU	TN	N						205,000	991000	3813300	3559975
AMSTERDAM	801 Z01UH	02	71	7,50	2,50				003 KOOLE VT BV	14:29	15:41	1 H	131 14:56 15:40
		Z06UG	TN	Z						700,000	182906	3559900	3639100
ECLIPTICA	626 M31UN	01	60	7,07	2,45				003 VAART J VAN DER	14:27	15:41	1 H	130 14:56 15:40
		Z06UG	TN	Z						590,000	179000	3536300	3637200
HENRIETTE	1967 Z01UH	01 C	100	9,50	1,20				003 LEENSEN P J	14:45	15:41	1 H	133 14:56 15:40
		Z06UK	TN	Z								3562200	3571500
TESKELLY	1232 Z01UH	01	80	8,21	2,15				003 ZELL FREDDY	14:55	15:41	1 H	134 14:56 15:40
		Z06UG	TN	Z						900,000	012000	0180100	3639100
MARTINE LETZER	40 Z06UK		31	7,80	4,80				002 URS	15:30	16:03	2 H	154 15:25 16:02
		Z06UN	TN	N								3571534	3573700
VEDETTE	3502 Z06UL	50	86	14,23	4,70				003 OVETTN	15:23	16:03	2 H	145 15:25 16:02
		Z06UW	TN	N						2400,000	349000	3571537	3212000
YOLANDE LETZER	60 Z06UK		32	9,05	4,80				002 URS	15:05	16:03	2 H	137 15:25 16:02
		Z06UN	TN	N								3571534	3573700
ALPI	1047 Z06UK	01	73	8,26	2,40				003 BOUMAN Z	15:29	16:27	1 H	155 15:40 16:26
		G12D	TN	N						900,000	841000	3571534	0950500

naam schip	laadv. van naam	ty naar	seinv vwd	len r	breed in	diepg uit	hoogte sluis	nat toerb	eigenaar in	uit bestem.
CHARON	1018 Z06UK	02 1	81	7,53	1,50	15:16	16:27	1 H	003 HARTMANS EN ZOON VOF	150 15:40 16:26 V1203 3 3641202 3600002
DOORTJE	1558 Z06UK	23 M36UY	100	12,50	2,00	15:24	16:27	1 H	003 PUISTER G	149 15:40 16:26 3571521 3539200 3571521 3539200 3571521 3539200 3571521 3539200
	QUO VADIS			328	15					
	SOPHIA			515	15					
	DYMJO			715	15					
JOHANNA ADRIANA	807 Z06UK	01 Z06UE	57	7,02	1,00	15:04	16:27	1 H	003 MIJNSTER VOF J A	136 15:40 16:26 3571534 3573703
JOHANNES Z	793 Z06UK	01 Z06UV	65	7,20	1,20	15:13	16:27	1 H	003 ZWOL EN ZN FIRMA VAN	140 15:40 16:26 3651100 3571820
MORIA	430 Z06UK	01 G10DO	49	5,12	2,50	15:12	16:27	1 H	003 SMEDEMAN D	141 15:40 16:26 422,000 641000 3642500 3582600
QUANDO	2318 Z06UK	01 C G12D	105	9,50	2,15	15:18	16:27	1 H	003 VAN DE RUNSTRAAT	156 15:40 16:26 1250,000 011000 3641202 4600101
RIO 2	850 Z06UK	01 Z06UB	67	8,27	1,40	15:02	16:27	1 H	003 SEAM BV	148 15:40 16:26 3571534 3569204
SERGO ZAKARIADZ	23940 Z06UG	52 Z06UO	185	22,80	6,40	15:27	16:31	3 H	075 SIDMAR	153 16:18 16:30 3641202 5750100
WANDELAAR	60 Z06UK	01 Z06UN	33	9,10	4,80	15:23	16:31	3 H	002 URS (JUISTE)	147 16:18 16:30 3571534 3573700
ZEELAND	42 Z06UK	01 Z06UN	31	7,52	3,80	15:42	16:31	3 H	003 MULLER NEDERLAND BV	999 16:18 16:30 3571534 3573700
BREYDEL	1538 Z06UK	01 G12D	80	9,50	2,10	15:44	16:47	2 H	002 DE ROO JACQUES	166 16:20 16:46 870,000 011000 3641202 4600101
SCHLOSS HEIDELB	1657 Z06UK	02 1 Z06UA	105	10,57	1,50	16:02	16:47	2 H	004 HANSA BEFRACHTUNGSGE	162 16:20 16:46 V1010 2 3571521 3600000
DELFSHAVEN	69 Z06UN	01 Z06UK	41	8,00	2,00	16:43	17:11	2 H	003 PBVY -LOADS.B.V.	174 16:46 17:10 3571800 3571534
KADIA	365 Z01UH	01 Z06UG	39	5,04	1,90	16:28	17:11	2 H	002 NOTTERDAEME CAMILLE	167 16:46 17:10 267,000 462003 0821500 3810100
TEUNIS D	762 Z06UV	01 Z06UK	60	7,28	2,40	16:43	17:11	2 H	003 DODEWAARD C VAN	173 16:46 17:10 670,000 562000 3571820 3571534
ADELANTE	360 L54UZ	01 Z06UG	39	5,10	2,10	16:20	17:22	1 H	002 LELEU	165 16:26 17:21 280,000 724000 3597100 3638100
BON ESPOIR	354 Z01UH	01 Z06UG	39	5,03	1,85	15:26	17:22	1 H	003 VERDOORN TEUNIS	151 16:26 17:21 241,000 896010 0810100 3962100
BON SECOURS	710 Z01UH	09 Z06UG	80	5,10	1,80	15:27	17:22	1 H	001 GENET JEAN CLAUDE	152 16:26 17:21 BON SECOURS 370 01 255,000 453001 3559940 3832000 LIEDE 340 01 255,000 453001 3559940 3832000

naam schip	laadv. van naam	ty naar	seinv vwd	len r	breed in	diepg in	hoogte uit	nat sluis	eigenaar toerb	uit herk.	bestem.
BORIS	201UH	01	06	6,60	2,20	15:12	17:22	1 H	003 SEP W B	139 16:26	17:21
	Z06UG	TN	Z				500,000		179000	3901100	3637100
CHASSEUR	L51UZ	01	39	5,06	2,00	16:11	17:22	1 H	003 SAGE J H LE	161 16:26	17:21
	Z06UG	TN	Z				260,000		724000	3597100	3924100
EDIFRA	M31UN	01	39	5,05	2,10	15:19	17:22	1 H	001 DUBROMEL PATRICK	142 16:26	17:21
	Z06UG	TN	Z				308,000		453001	3536300	3933006
FABIOLA	M31UN	09	80	5,10	2,20	15:52	17:22	1 H	001 PICART FABIEN	160 16:26	17:21
	Z06UG	TN	Z				320,000		453001	3536300	3933006
	YO BEL		381 01				325,000		453001	3536300	3933006
LUMA	M31UN	01	39	5,10	2,40	15:24	17:22	1 H	001 DUSARDIN	146 16:26	17:21
	Z06UG	TN	Z				341,000		453001	3536300	3933006
MANON	201UH	02 0	85	9,54	2,50	15:51	17:22	1 H	003 BOOG J H A VAN DER	159 16:26	17:21
	Z06UG	TN	Z				1300,000		V1202 3	3559908	3640000
MARION	Z06UV	01	54	7,15	1,00	15:48	17:22	1 H	003 IWAARDEN STURM VOF V	157 16:26	17:21
	Z06UK	TN	Z							3571820	3571534
POSEIDON	201UH	02	39	5,04	1,20	15:20	17:22	1 H	002 ALLEMEERSCH LUDWIG	144 16:26	17:21
	Z06UG	TN	Z							3559940	3642500
RESOLU	M31UN	01	39	5,08	2,20	15:19	17:22	1 H	001 LELEU SERGE	143 16:26	17:21
	Z06UG	TN	Z				294,000		453001	3536300	3933006
SPERANZA	201UH	01	70	7,20	1,85	15:12	17:22	1 H	003 HOVESTADT DE BRAAL V	138 16:26	17:21
	Z06UG	TN	Z				536,000		231000	3915100	3641200
WESTGEUL	Z06UP	01	69	7,85	3,40	15:50	17:22	1 H	003 VERMEER VOF FIRMA GE	158 16:26	17:21
	Z06UG	TN	Z				1000,000		612004	3570301	3641202
ARJOS	Z06UK	21	102	11,40	1,80	16:37	17:25	3 H	003 BEKKERS J G W	172 16:46	17:24
	G20HW	TN	N							3641202	3559950
	ARJOS		43							3641202	3559950
	CHARLOTTE		2325 15								
CHRYSOMELIDA	Z06UK	02 1	85	8,20	1,20	16:22	17:25	3 H	002 ROBANI BVBA	171 16:46	17:24
	Z06UA	TN	N						V1203 3	3641202	3600002
GERARD ALBERT	Z06UK	01	80	9,54	2,10	16:04	17:25	3 H	003 GEALJO BV	163 16:46	17:24
	G12D	TN	N				850,000		011000	3641202	4600101
KATJA	Z06UG	50	90	13,22	4,00	16:17	17:25	3 H	476 VERMAT	164 16:46	17:24
	Z06UA	TN	N							3641202	3600002
ORKA	Z06UK	01	76	8,54	1,40	16:15	17:25	3 H	003 WAAL A VAN DER	170 16:46	17:24
	Z06UE	TN	N							3641202	3573703
STIER	Z06UK	21	101	11,40	2,20	16:31	17:25	3 H	003 LANGIUS T	169 16:46	17:24
	Z06UV	TN	N							3641202	3571820
	STIER		43							3641202	3571820
	RIA		2742 15								
ENERGIE	Z06UK	01	67	8,20	1,20	16:35	17:30	2 H	003 PRUIJN VOF GEBROEDER	175 17:10	17:29
	G20ZR	TN	N							3641202	3559940

naam schip	laadv.	ty seinv len breed diepg hoogte nat eigenaar
	van naar vwd r	in uit sluis toerb in uit
naam	laadv ty	gewicht soort herk. bestem.

PACIFIC 1467 02 C 80 9,50 2,40 001 DUMETIER PATRICK
Z06UK G20BO TN N 16:26 17:30 2 H 176 17:10 17:29
1177,000 896054 3813300 3559905

FACTOTUM 1499 01 80 9,45 1,00 003 LEIJTEN H F M
Z06UK G10PA TN N 17:08 17:47 1 H 180 17:21 17:46
3641202 3559000

IRENA. 1318 02 C 85 8,20 1,30 003 SOPAR BV
Z06UK G20HA TN N 17:02 17:47 1 H 178 17:21 17:46
V1202 3 3640000 3559949

ADIOS 1692 01 C 85 9,57 2,30 002 BRAECKMAN ROLAND
Z01UH Z06UG TN Z 17:30 18:21 1 H 181 17:46 18:20
1004,000 999005 0930400 3651200

DEJA VU	375 01	39	5,07	2,10	003 SCHIPPER L			
Z01UH	Z06UG	TN	Z	16:50	18:21	1 H	177	18:20
				290,000			724000	1430300 3825400

ELLY 799 01 67 7,54 1,50 003 KREUZE G
Z01UH Z06UK TN Z 17:21 18:21 1 H 179 17:46 18:20
3564200 3571500

[illegible]

JOHANNA ADRIANA	807 01	57	7,02	2,70	003 MIJNSTER VOF J A
Z06UP	Z06UG	TN	Z	17:36	18:21 1 H 182 17:46 18:20
				700,000	612004 3573703 3639001

SARCA	586 02	59	7,06	2,50	003 FOKKENS AGE			
	Z01UH	Z06UG	TN	Z	17:38	18:21	1 H	183 17:46 18:20
					500,000	182902	3562200	3638101

```

BERTUS V      859 01 1      67 7,53 1,60      003 VERLOOP K J
               Z06UK      G20HA  TN  N  17:56  18:50  1 H      188  18:20  18:49
               165,000      999005  3633503  3559949
               20,000      V1133  3  3633503  3559949

```

LEON 1203 01 80 8,20 2,15 003 DIJK VOF VAN
Z06UK G12D TN N 17:51 18:50 1 H 185 18:20 18:49
850,000 011000 3641200 4600101

MARINE LUB	565 02	58	6,59	2,00	003	OUWERKERK BV	J EN L
Z06UK	G20BO	TN	N	17:22	18:50	1 H	184 18:20 18:49
				320,000		341000	3641202 3559905

CENTAURE 1098 01 80 8,20 2,35 002 TARABELLA PASCAL
L54UZ Z06UG TN Z 18:42 19:23 1 H 192 18:50 19:22
1098,000 612001 3593301 3633200

VERTROUWEN	2586 01	95 11,40	2,50	003 KORTERINK VOF SCHEEP
	Z01UH Z06UL	TN Z	18:08 19:23	1 H 187 18:50 19:22
			1514,000	612001 3901101 3571521

VICTUS 1216 01 80 8,22 1,20 003 BRUINS SLOT E
Z06UA Z06UG TN Z 18:25 19:23 1 H 189 18:50 19:22
3622201 3641202

MARJOLEIN 4200 50 90 13,17 6,00 003 VERTOM
Z06UW Z06UG TN Z 18:01 19:28 3 H 186 18:53 19:27
4020.000 182101 4110700 3641202

[illegible]

TERRA 702 01 C 110 12,20 1,50 003 TERRA BV SCHEEPVAART
Z06UK G12D TN N 18:51 19:48 1 H 195 19:22 19:47
130.000 3641200 1520600

MONTLHERY 2439 51 117 18,34 5,00 001 FPVY *D -LAL
 Z06UG Z06UO TN N 18:33 20:03 3 H 190 19:27 20:02

naam schip	laadv. van naam	ty naar vwd	len r	breed laadv ty	diepg r	hoogte in	nat uit	eigenaar sluis toerb	in uit	uit bestem.
MONTLHERY	2439	51	117	18,34	5,00		001 FPHY	*D -LAL		3641202 3264900
DEFI	1610	01	80	9,48	2,90		003 EERKES STRAVERS VOF			
	L58UZ	Z06UG	TN	Z	19:42	20:11	1 Z	197 19:47	20:10	
					1600,000		612004	3589300	3641200	
TOR SCANDIA	8412	51	171	21,04	5,20		030 LALEM			
	Z06UO	Z06UG	TN	Z	19:04	20:42	3 H	194 20:02	20:41	
					3000,000		999005	2808102	3641200	
NERVIER	521	01	50	6,60	2,34		002 COUPE YVAN			
	Z06UA	Z06UG	TN	Z	20:13	20:53	1 Z	199 20:16	20:52	
					517,000		813001	3600002	3819914	
SCARABEE	1210	02 1	80	8,18	2,10		002 ROBANI BVBA			
	Z06UA	Z06UG	TN	Z	20:13	20:53	1 Z	198 20:16	20:52	
					855,000		V1268 3	3619300	3641200	
TRIO	1439	02 0	67	8,99	1,55		002 VLAAMSE TANKVAARTMIJ			
	Z06UK	Z06UA	TN	N	20:43	21:12	1 Z	200 20:52	21:11	
							V0000 3	3641202	3600002	
ELISABETH	4179	50	97	14,66	4,00		600 GTS			
	Z06UG	Z06UO	TN	N	19:36	21:20	3 H	196 20:41	21:19	
							3641202	3559940		
L 6	961	01	56	9,54	1,20		003 LEENMAN VOF			
	Z06UK	L58UB	TN	N	21:14	22:02	1 H	202 21:31	22:01	
							3634501	3589300		
MIRANDA	2408	01	100	10,54	2,20		002 COUPE LINDA			
	Z06UK	G12D	TN	N	21:04	22:02	1 H	203 21:31	22:01	
					1205,000		011000	3641202	4600101	
NAUTICA	1217	01 C	84	8,19	2,35		003 NAUTICA VOF			
	Z06UK	G12D	TN	N	21:05	22:02	1 H	201 21:31	22:01	
					1117,000		724000	3571500	1816400	
BOULONNAIS	698	10 1	80	5,10	2,20		001 C F T			
	G12WE	Z06UG	TN	Z	21:57	22:38	1 H	204 22:01	22:37	
	BOULONNAIS			342 02	255,000		V1294 3	0951100	3813300	
	LANDES			356 16	225,000		V1294 3	0951100	3813300	
ZANDKREEK	1493	01	85	10,34	2,90		003 FAASSE BV W			
	Z06UA	Z06UG	TN	Z	21:57	22:38	1 H	205 22:01	22:37	
					1493,000		612004	3600002	3641200	
ANTARES	250	02 C	40	6,06	2,12		003 LEGE & ZON BV OLIEH			
	Z06UP	Z06UK	TN	Z	22:34	23:18	1 Z	207 22:52	23:17	
					250,000		V1202 3	3573700	3571500	
APOLLO	1985	02 0	85	9,47	3,70		002 HUYGEBART VICTOR RE			
	Z06UV	Z06UG	TN	Z	22:20	23:18	1 Z	206 22:52	23:17	
					302,000		V0000 3	.571820	3641202	
SEMPACHERSEE	1080	01	76	8,20	2,10		003 HOLEN VOF J EN M P J			
	Z06UK	G12D	TN	N	22:38	23:40	1 Z	208 23:17	23:39	
					725,000		011000	3641202	4600101	
AUDACIA	701	01	63	6,60	1,20		003 PETERS SCHEEPSEXPOI			
	Z01UH	Z06UG	TN	Z	23:00	23:57	1 Z	209 23:39	23:56	
							3551200	3642500		

directie zeeland
meetdienst zeeland
blad nr.: 9

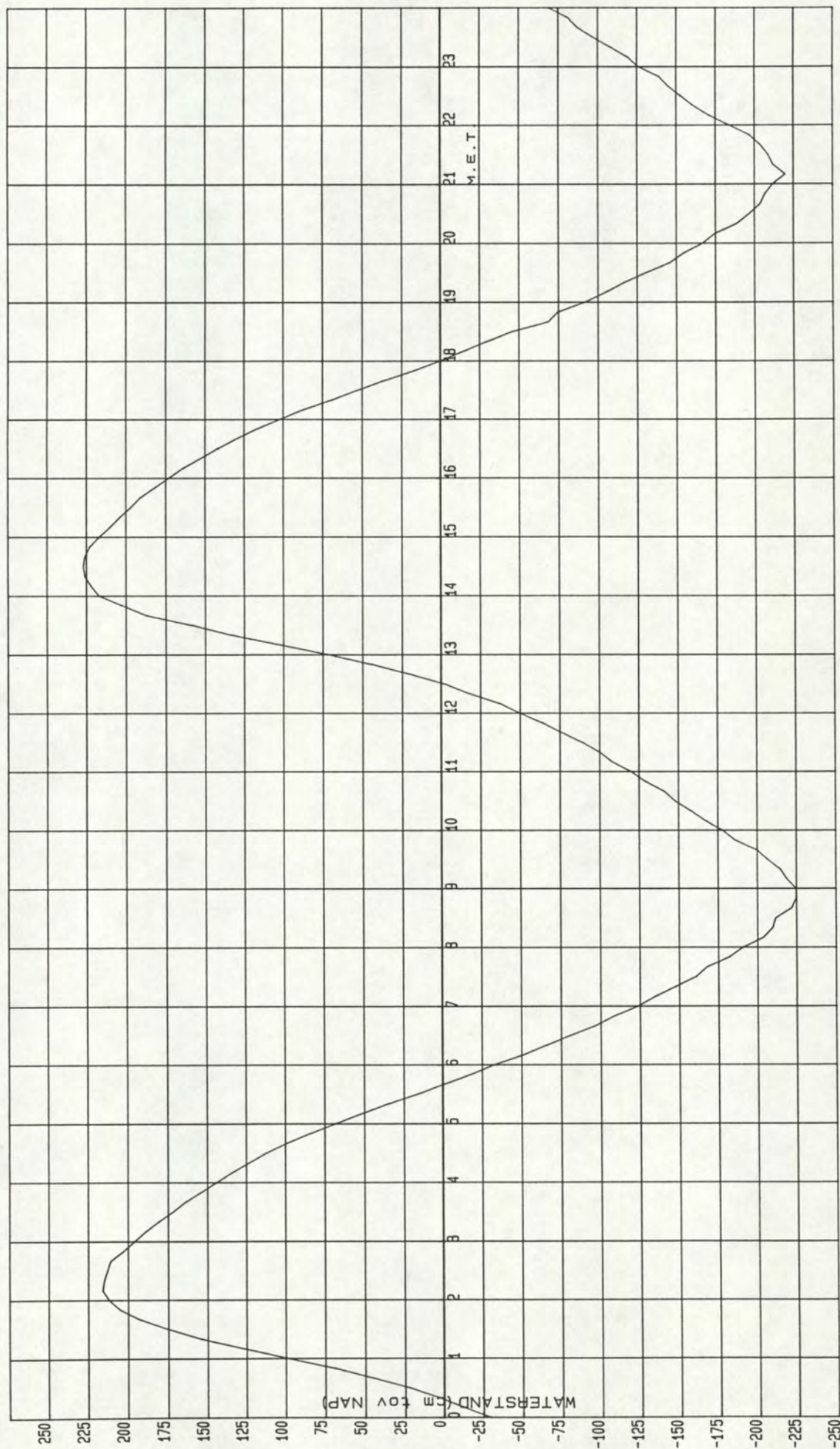
5. Vertikaal getij

S/F: WT02

LOKATIE: TERN

OPGETR.

WATERSTAND



D0 951207

/OV/STROOM/UIT1

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 96025.1130

00002

00003 locatie: 130 oms: TERN (TERNEUZEN)

00004 soortf.: WT02 oms: WATERSTANDEN

00005 kanalen: 1

00006

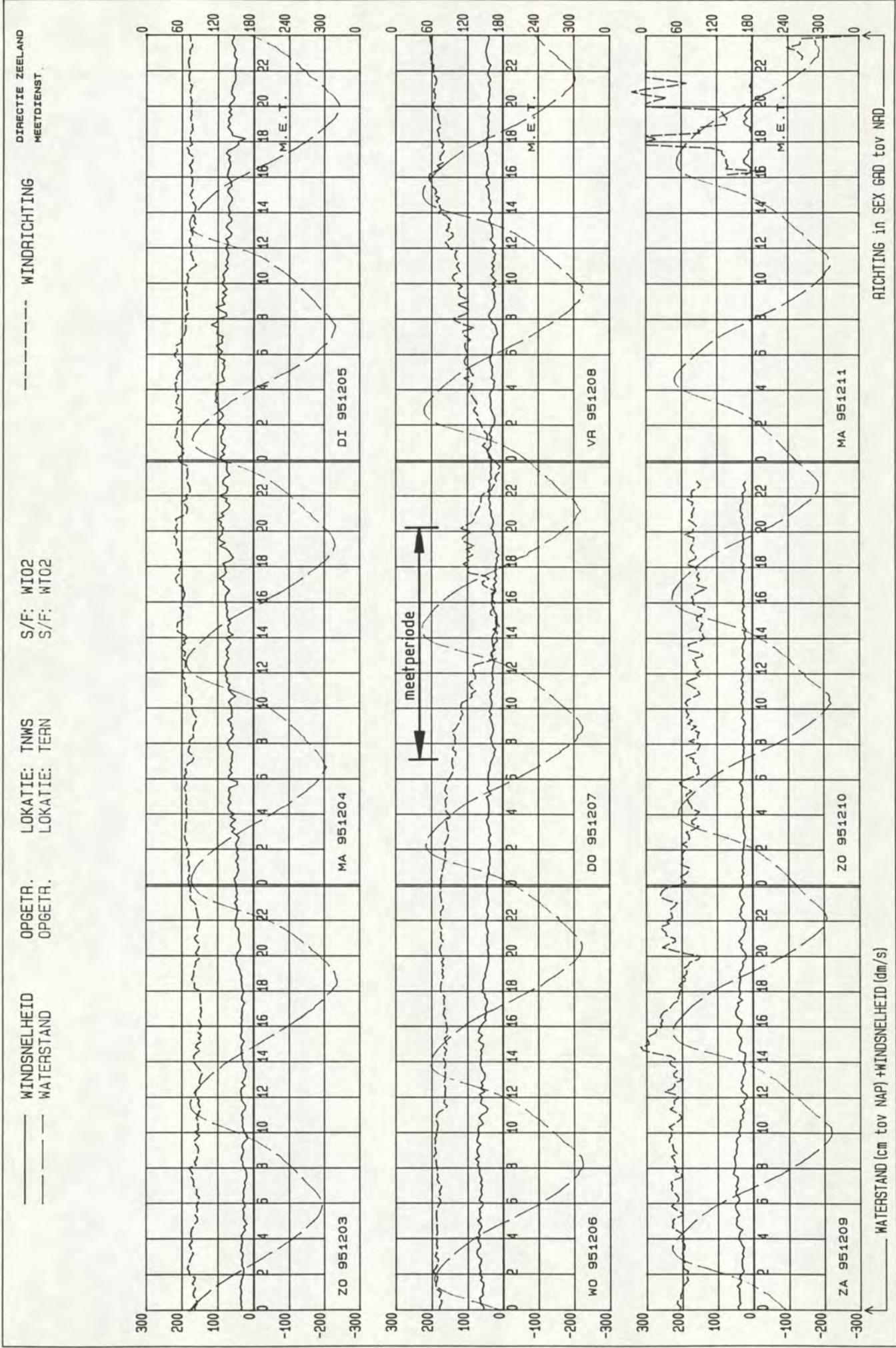
00007

00008 951207

00009		00	10	20	30	40	50
00010	00:	-30	-13	3	22	45	69
00011	01:	98	126	154	175	193	205
00012	02:	212	216	215	213	211	203
00013	03:	196	189	181	172	164	154
00014	04:	144	134	123	112	99	84
00015	05:	68	52	35	16	-1	-18
00016	06:	-33	-51	-66	-81	-97	-109
00017	07:	-124	-135	-148	-161	-168	-182
00018	08:	-191	-204	-210	-212	-222	-225
00019	09:	-225	-219	-215	-207	-200	-186
00020	10:	-178	-167	-158	-148	-141	-129
00021	11:	-120	-108	-100	-89	-76	-64
00022	12:	-50	-37	-18	-2	20	44
00023	13:	71	102	133	158	187	202
00024	14:	217	222	226	227	226	223
00025	15:	217	210	204	197	191	182
00026	16:	173	164	153	142	130	117
00027	17:	102	87	69	53	36	17
00028	18:	0	-15	-30	-46	-69	-75
00029	19:	-92	-105	-117	-131	-146	-155
00030	20:	-167	-175	-189	-197	-204	-207
00031	21:	-212	-220	-212	-209	-204	-197
00032	22:	-184	-171	-161	-153	-145	-139
00033	23:	-126	-119	-108	-97	-87	-81

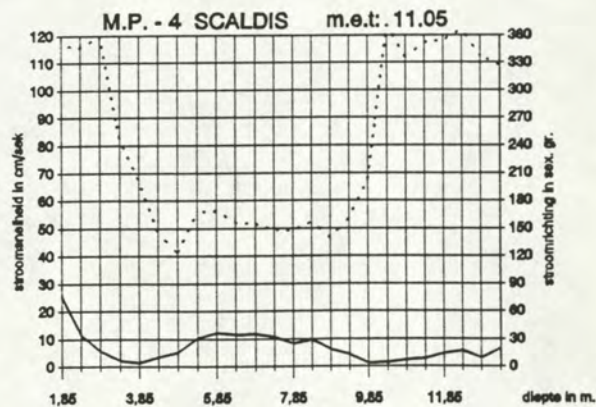
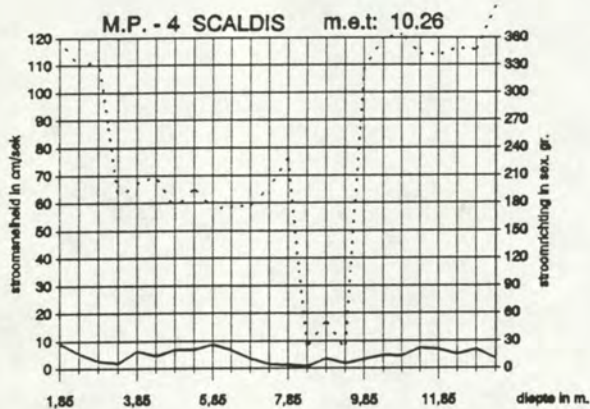
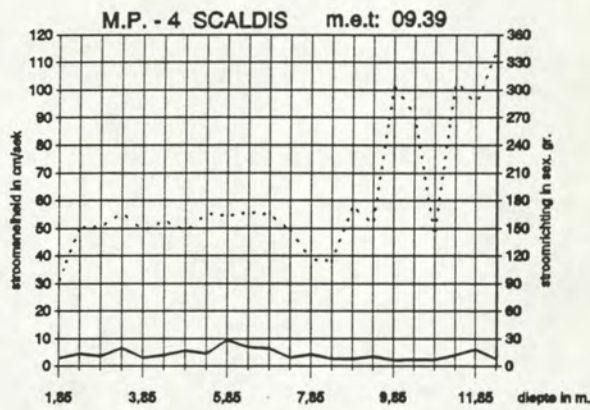
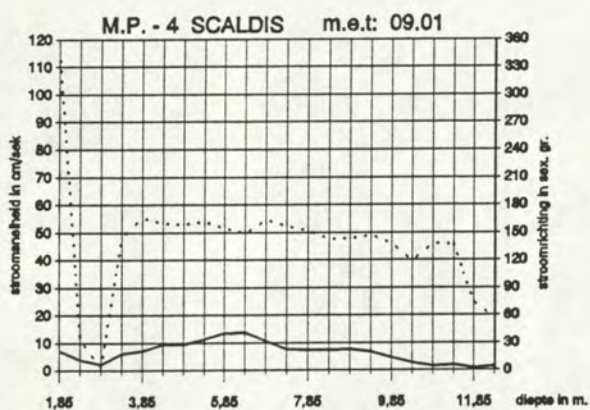
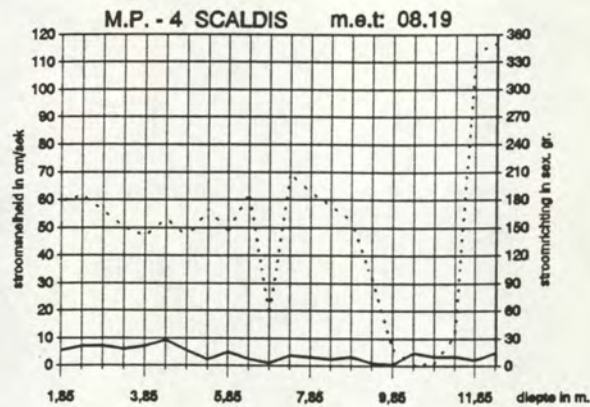
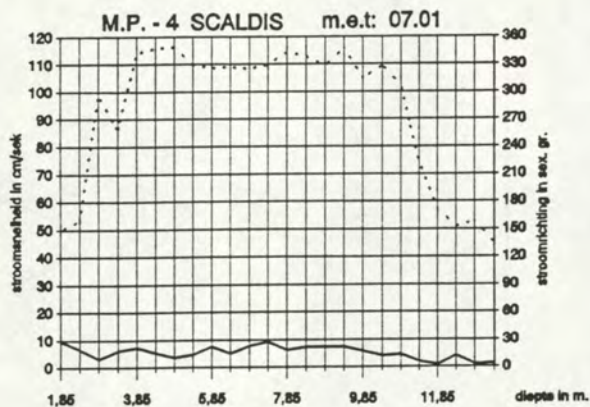
directie zeeland
meetdienst zeeland
blad nr.: 10

6. Getij- en windgegevens



directie zeeland
meetdienst zeeland
blad nr.: 11

7. Stroomvertikalen ADCP



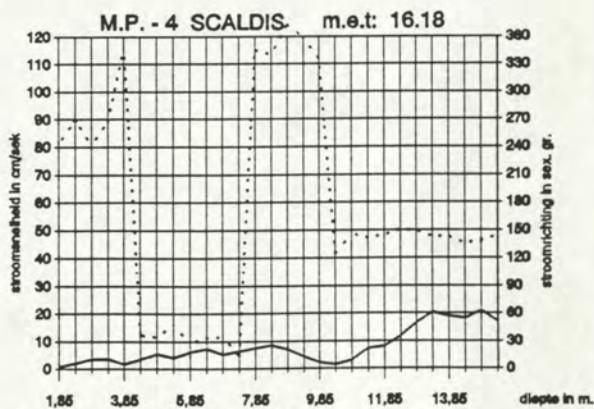
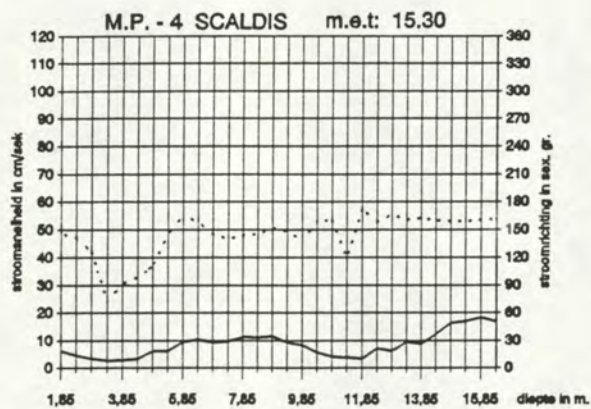
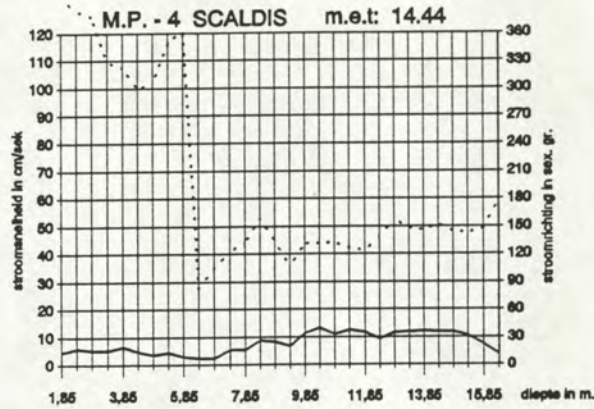
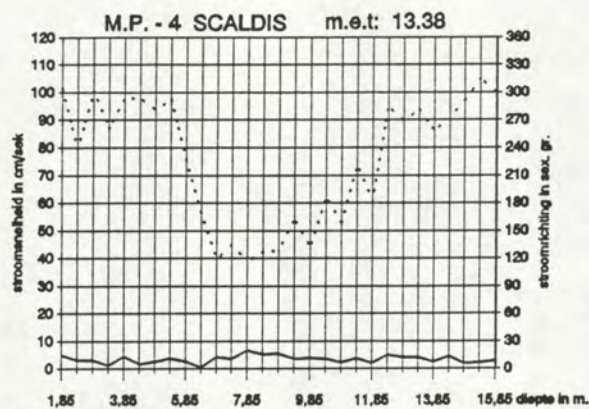
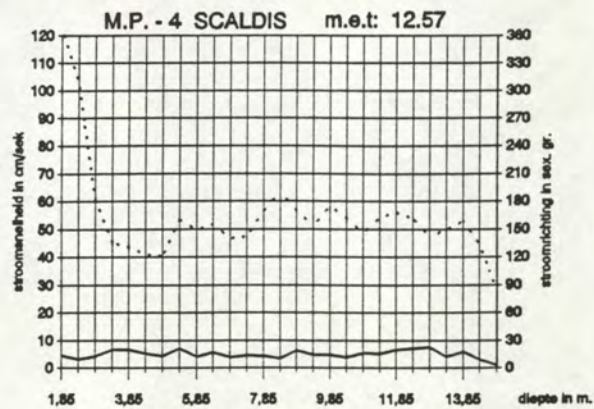
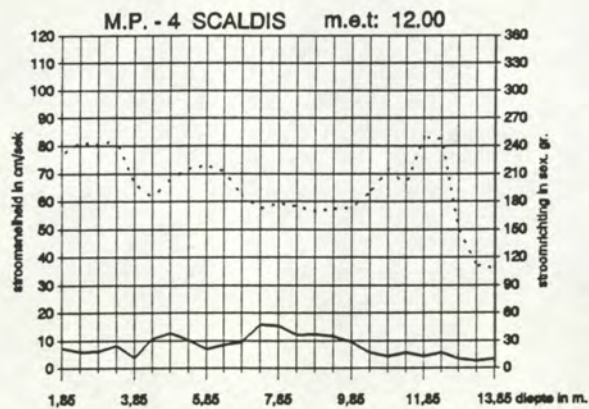
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt 4 Scaldis

———— stroomsnelheid
..... stroomrichting

code: 6007M95.03



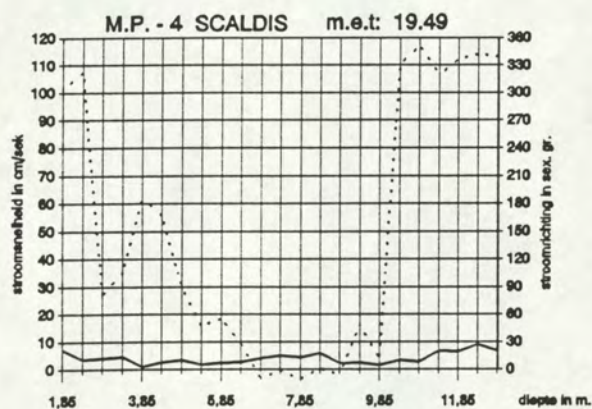
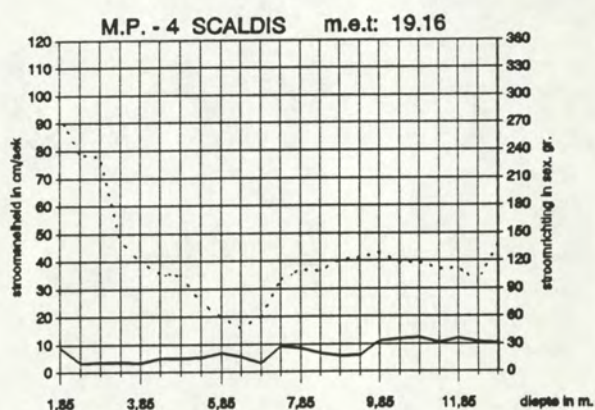
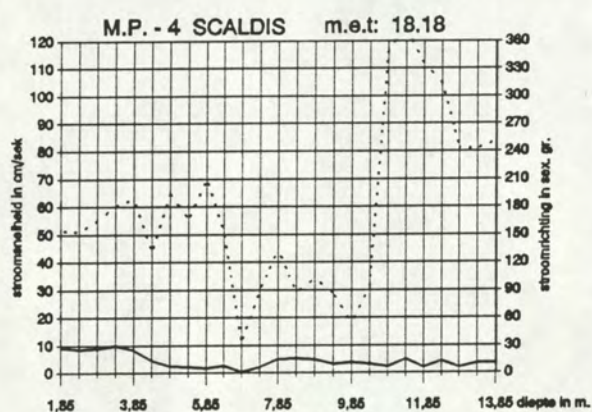
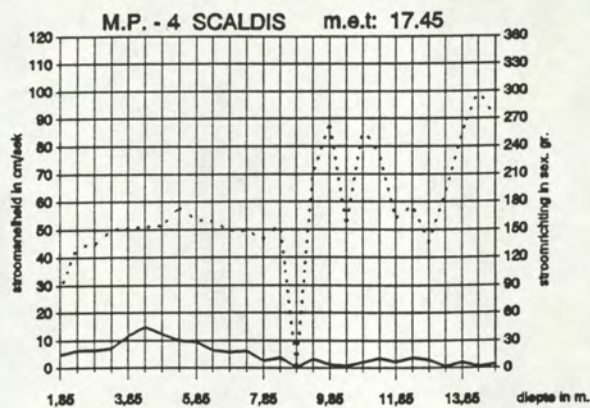
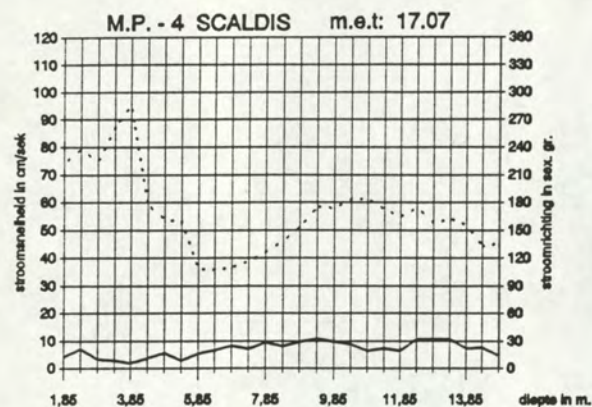
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt 4 Scaldis

— stroomsnelheid
..... stroomrichting

code: 6007M95.03



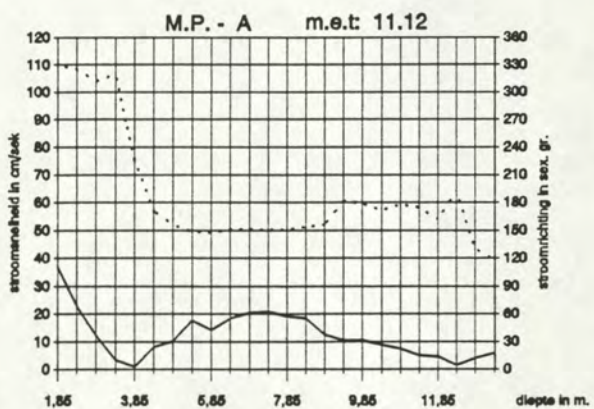
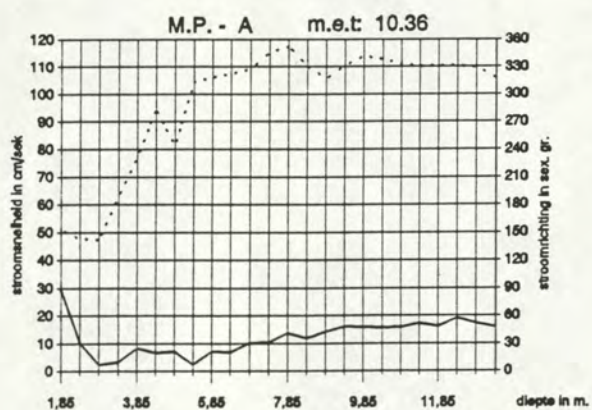
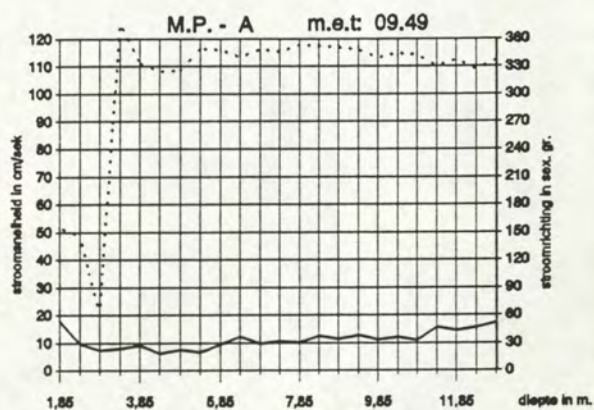
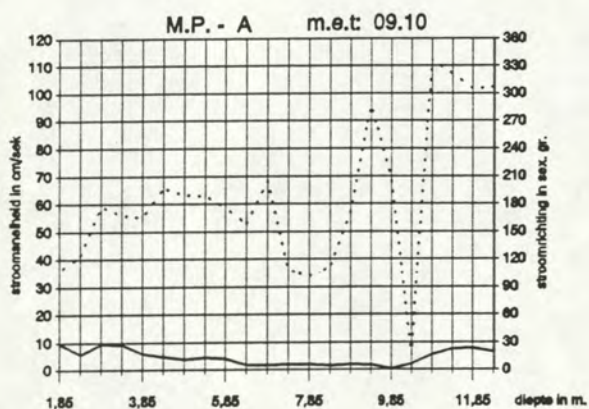
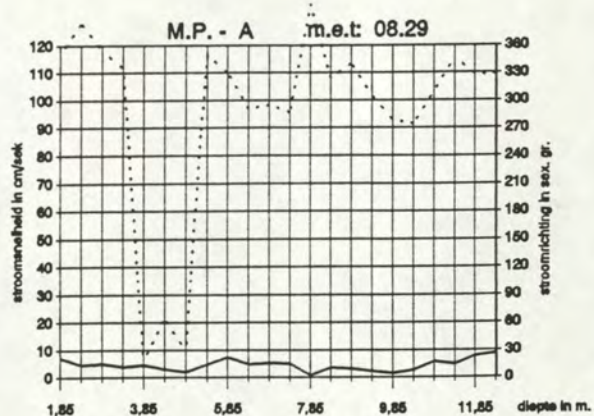
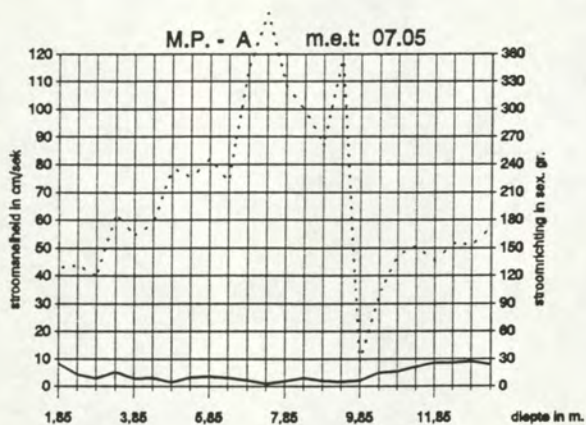
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt 4 Scaldis

———— stroomsnelheid
..... stroomrichting

code: 6007M95.03



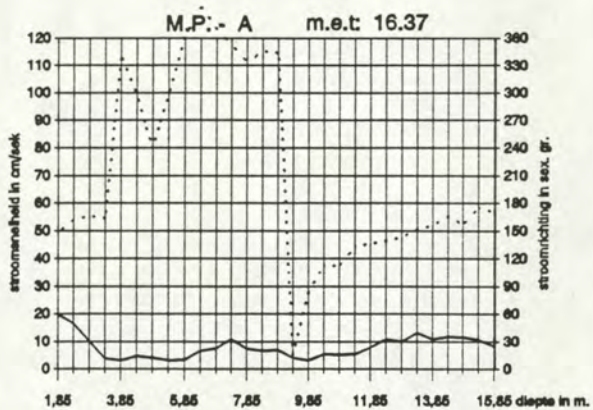
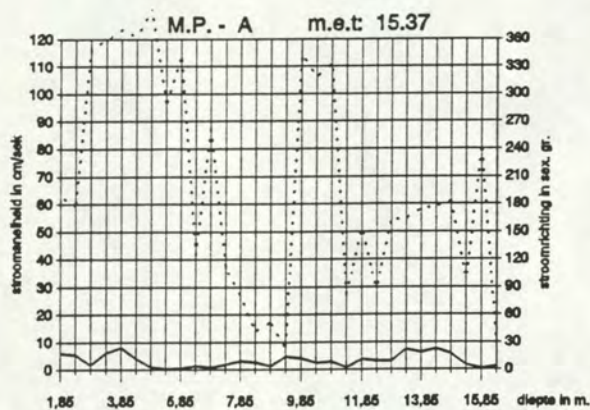
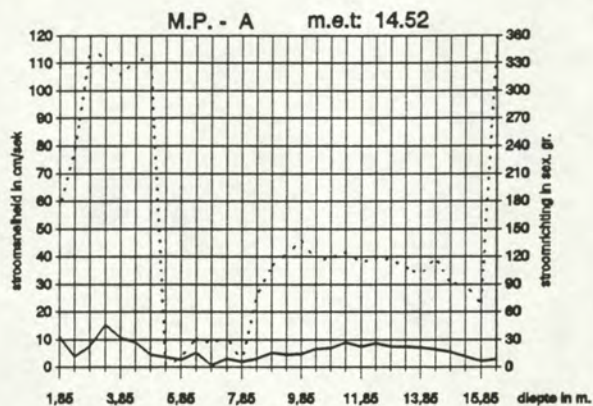
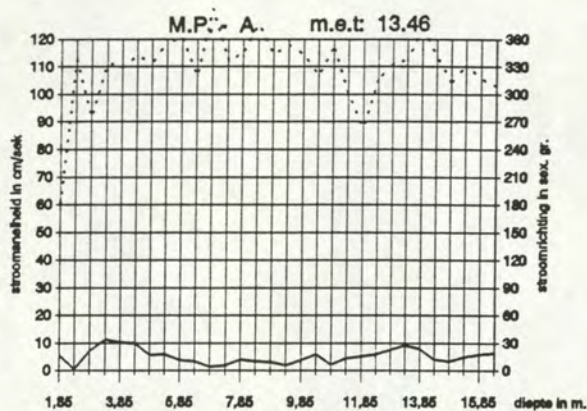
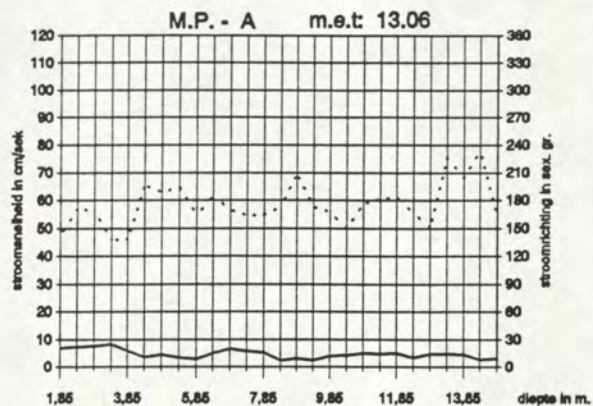
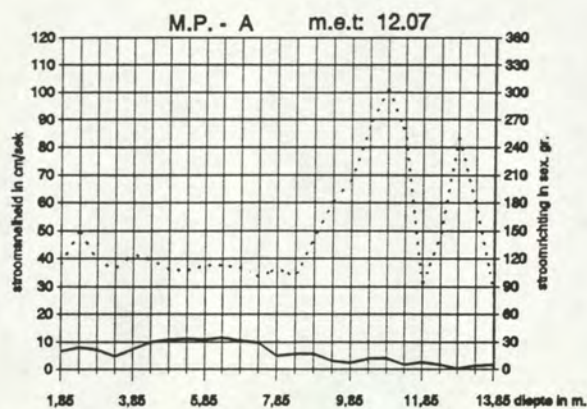
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt A

— stroomsnelheid
..... stroomrichting

code: 6007M95.03



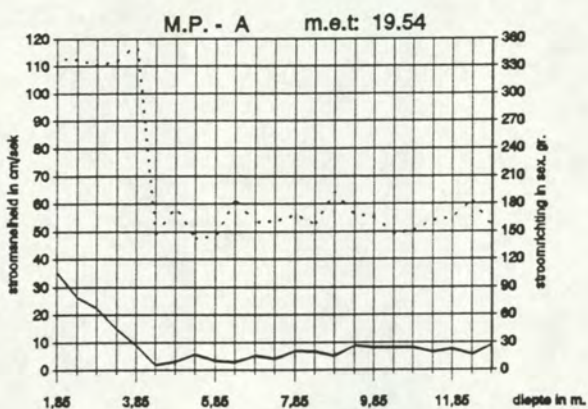
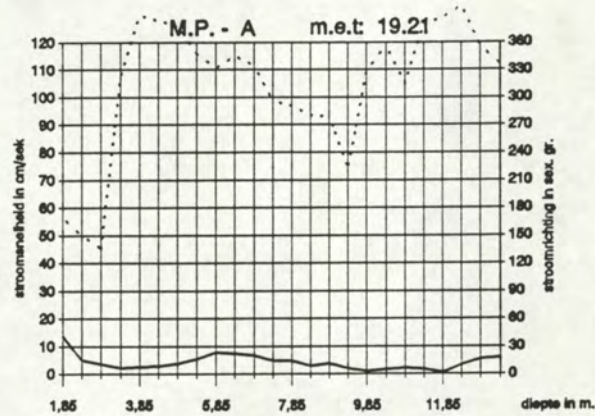
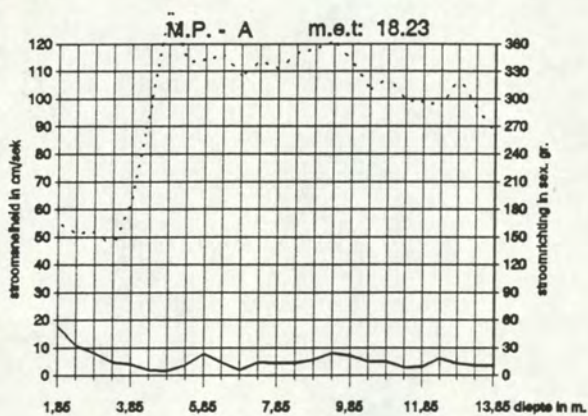
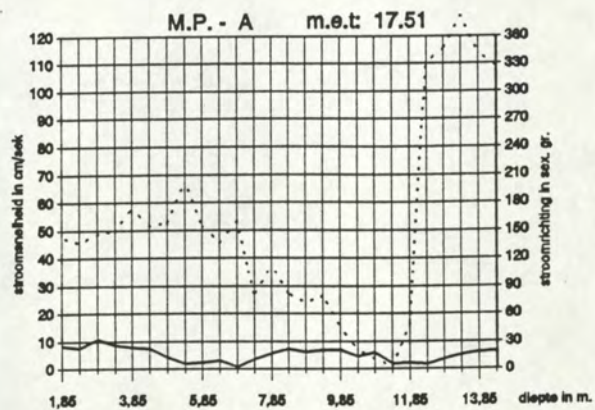
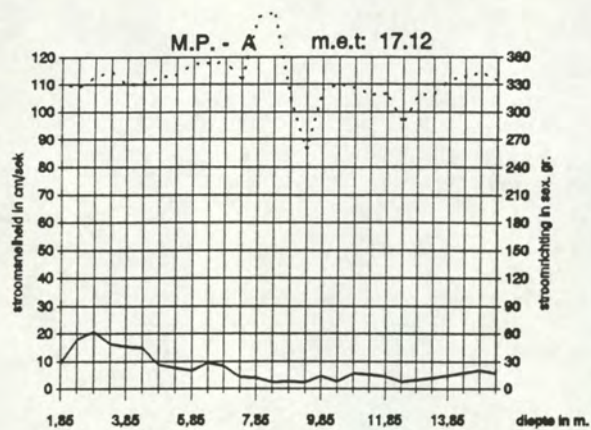
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt A

— stroomsnelheid
..... stroomrichting

code: 6007M95.03

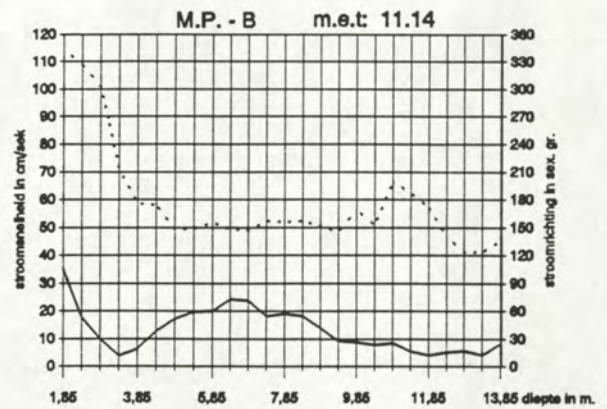
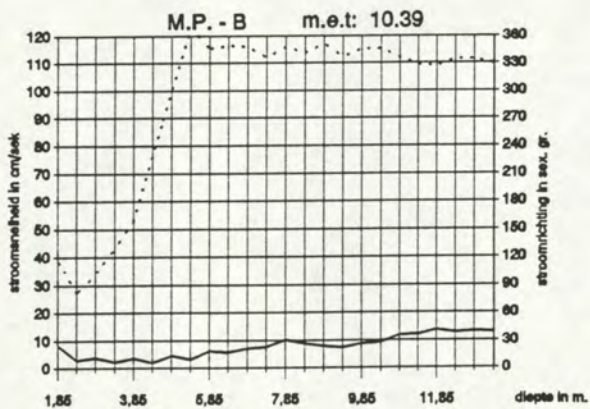
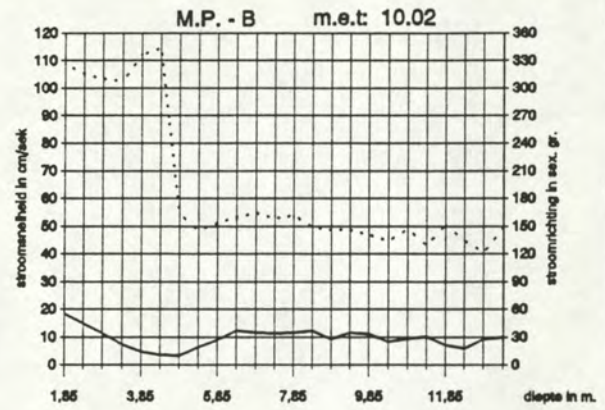
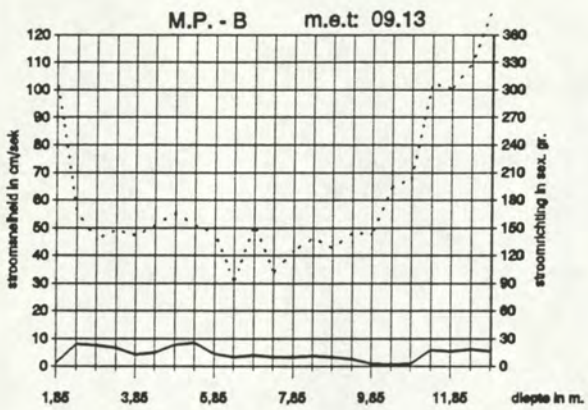
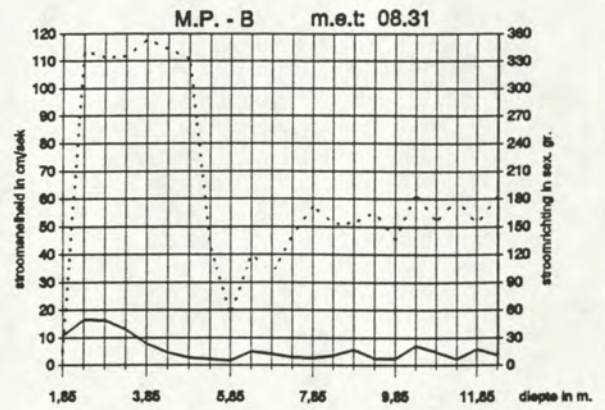
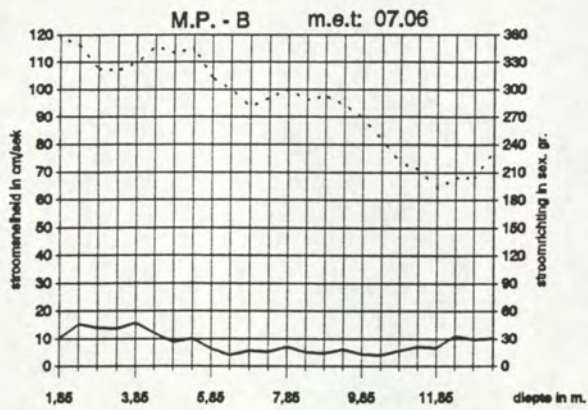


RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)
Meetpunt A

———— stroomsnelheid
..... stroomrichting

code: 6007M95.03



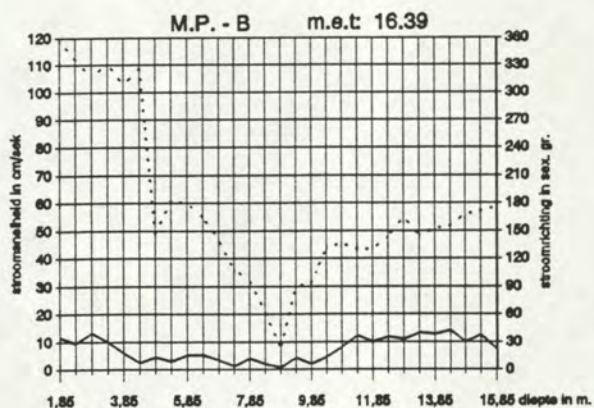
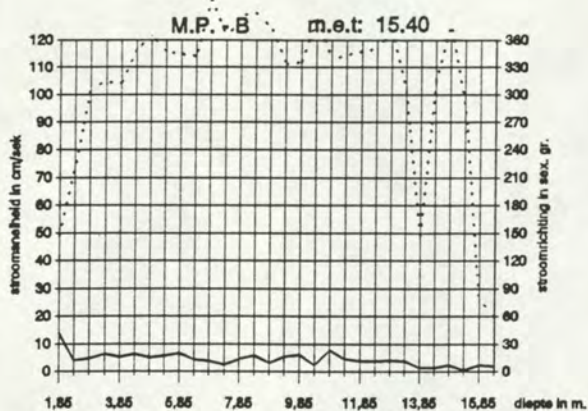
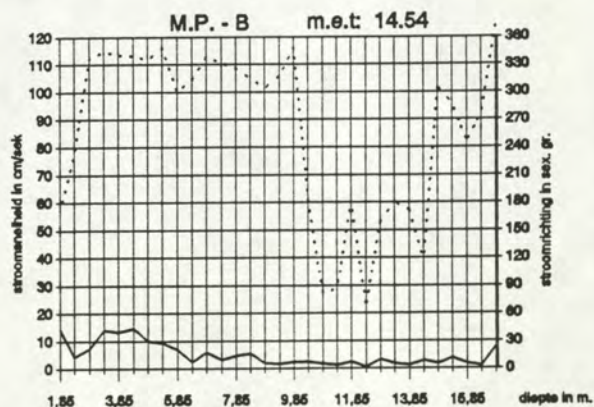
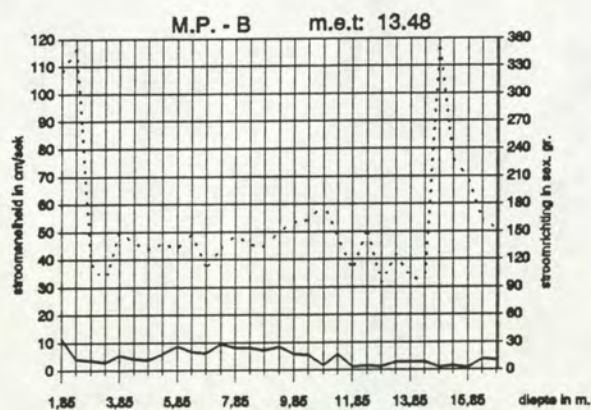
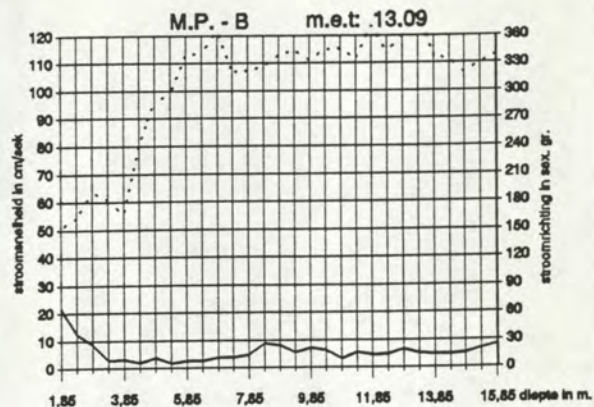
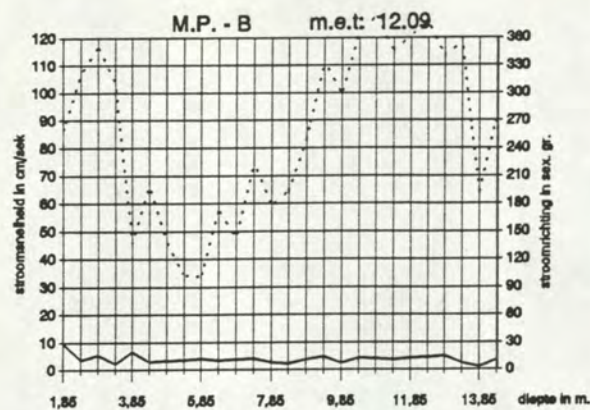
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt B

— stroomsnelheid
..... stroomrichting

code: 6007M95.03

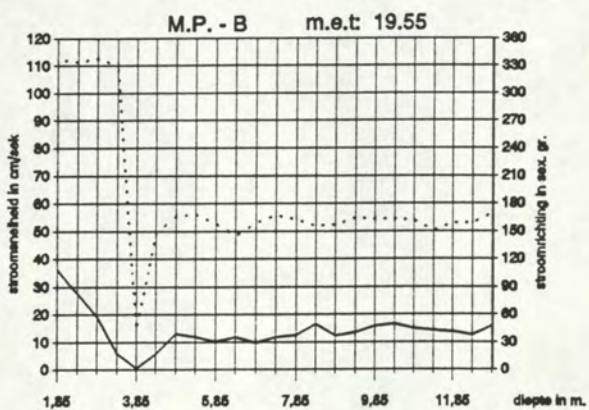
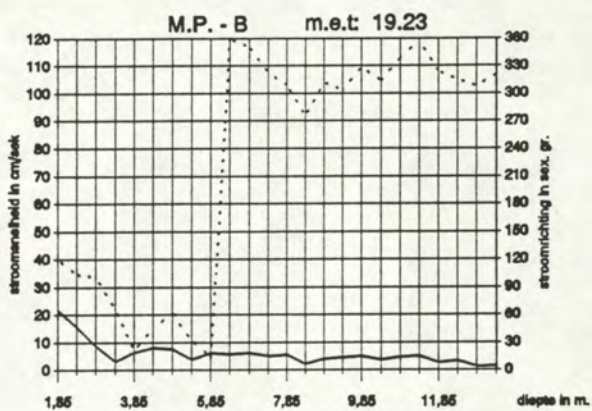
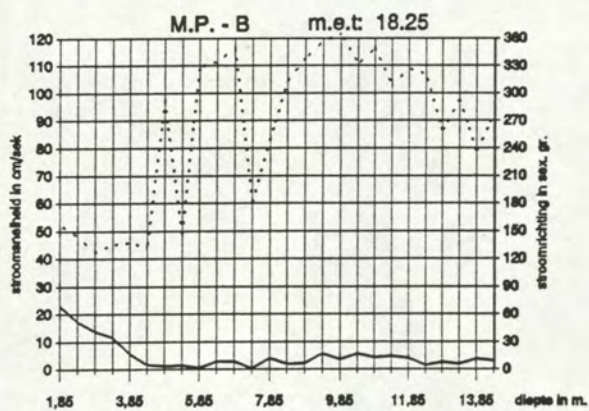
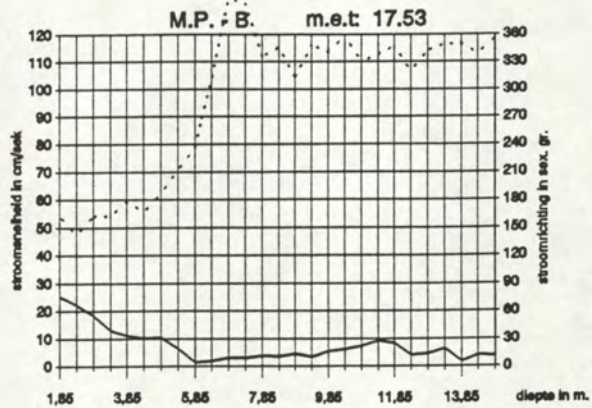
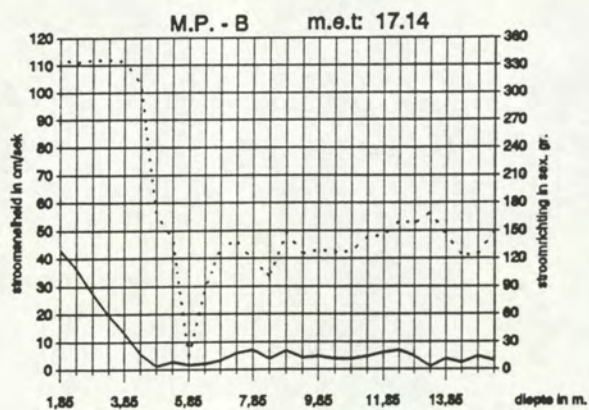


RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)
Meetpunt B

— stroomsnelheid
..... stroomrichting

code: 6007M95.03

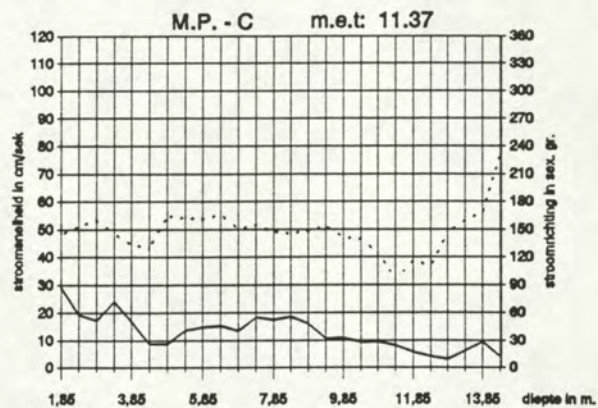
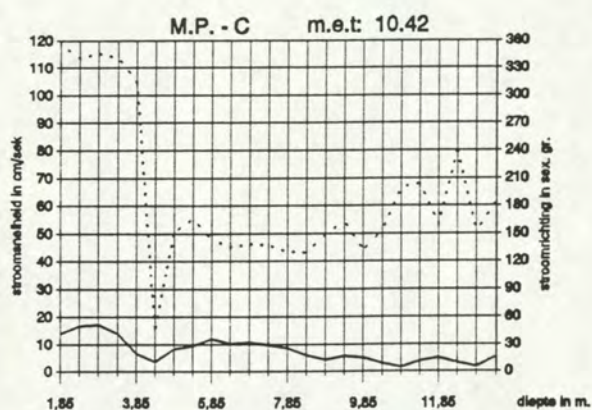
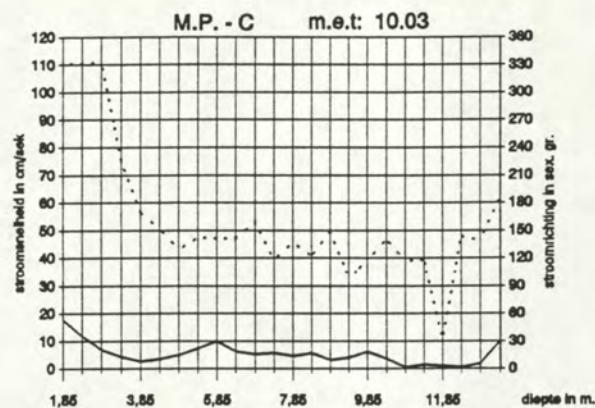
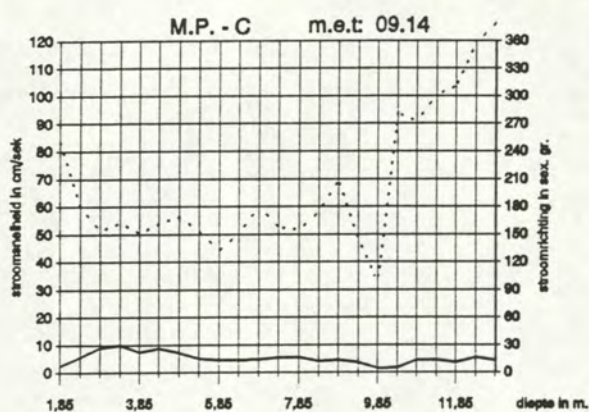
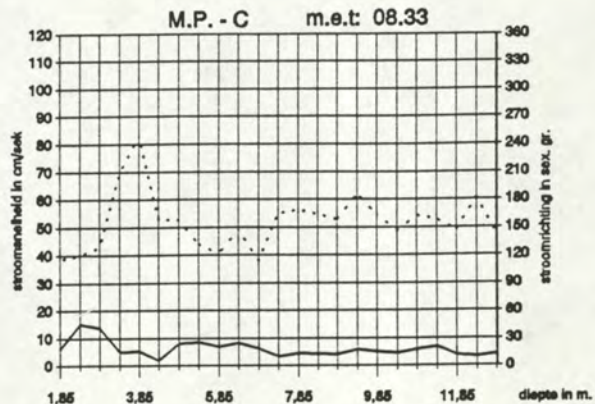
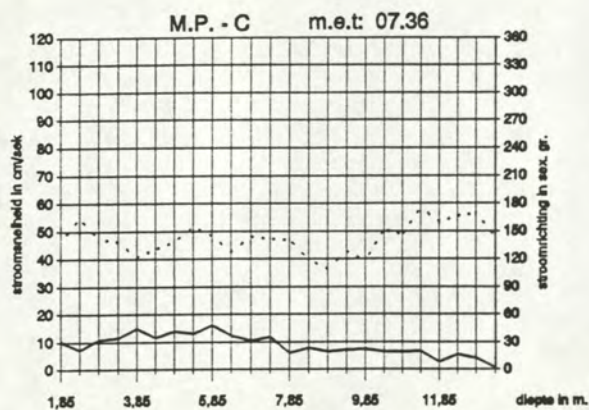


RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)
Meetpunt B

———— stroomsnelheid
..... stroomrichting

code: 6007M95.03



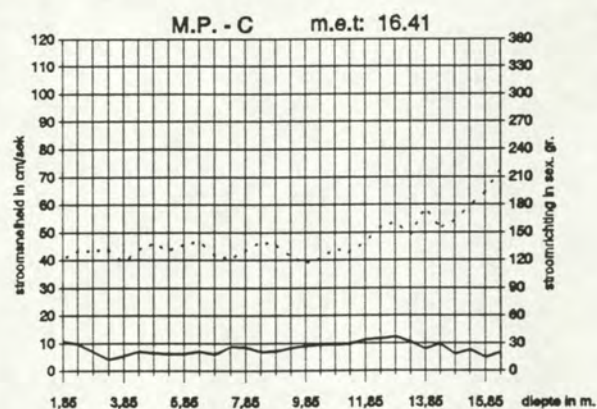
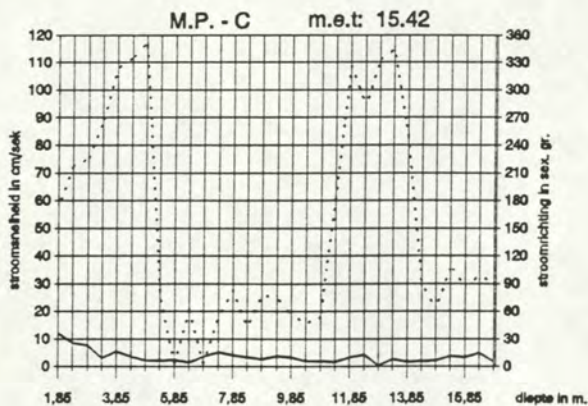
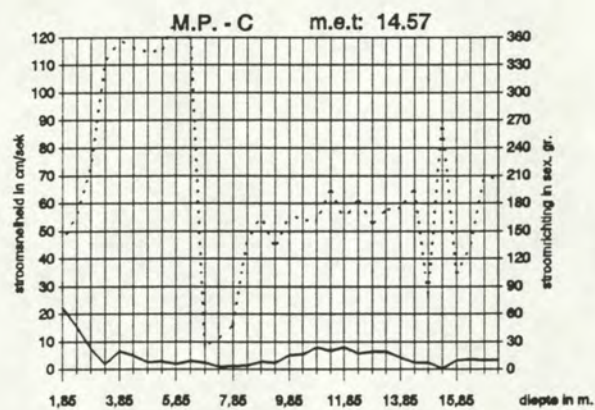
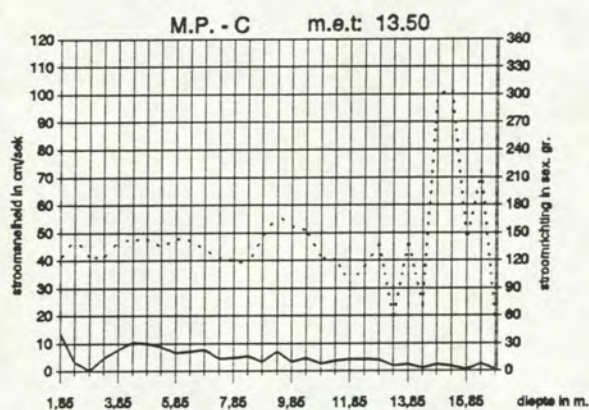
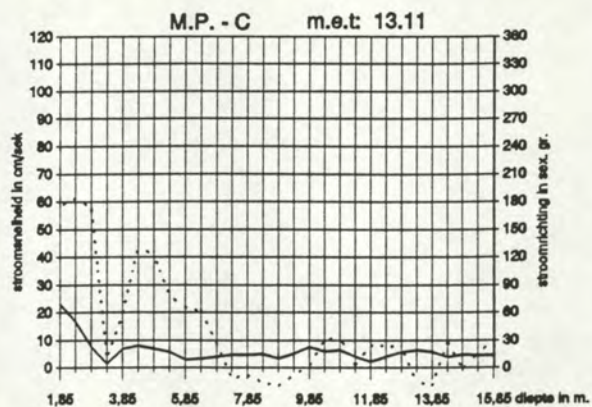
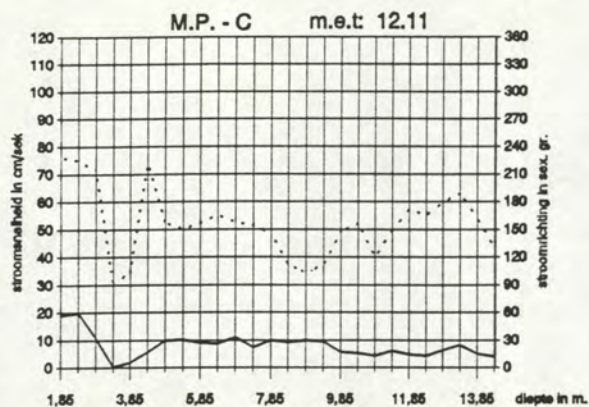
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt C

— stroomsnelheid
..... stroomrichting

code: 6007M95.03



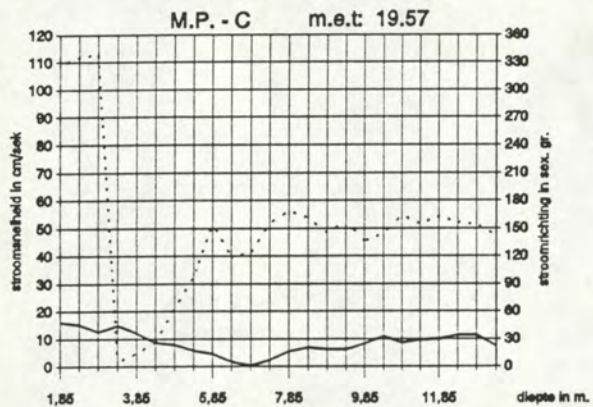
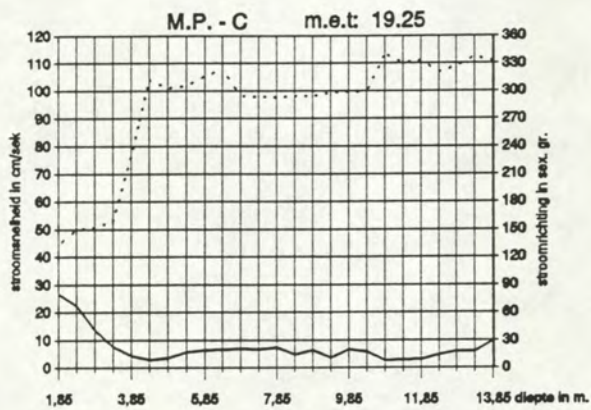
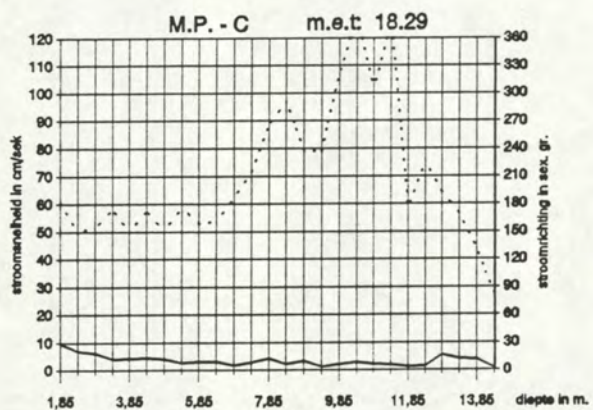
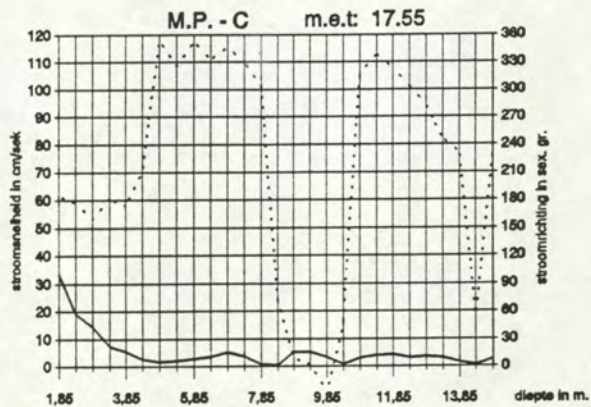
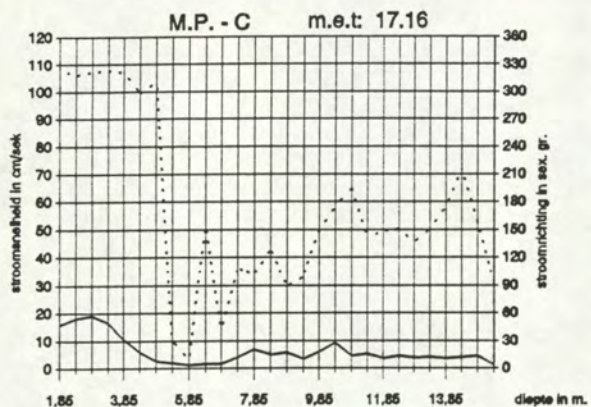
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt C

— stroomsnelheid
..... stroomrichting

code: 6007M95.03



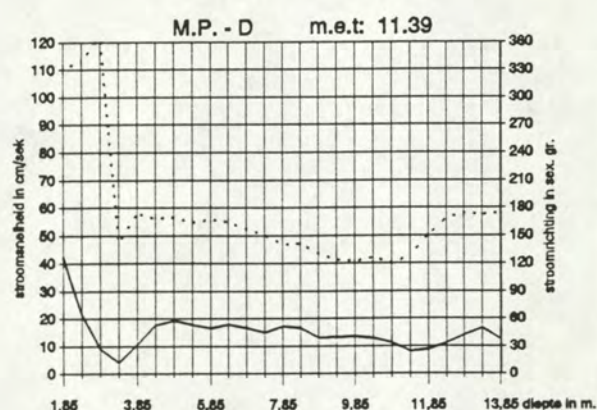
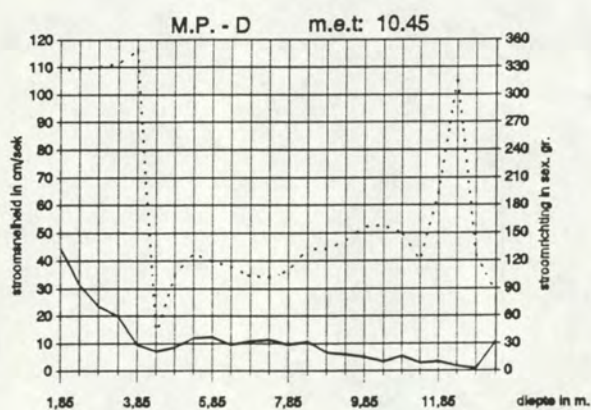
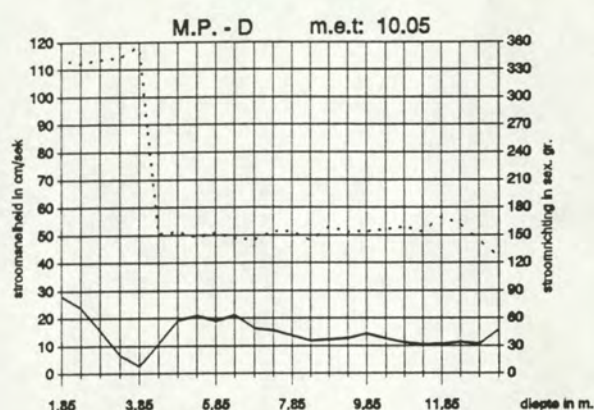
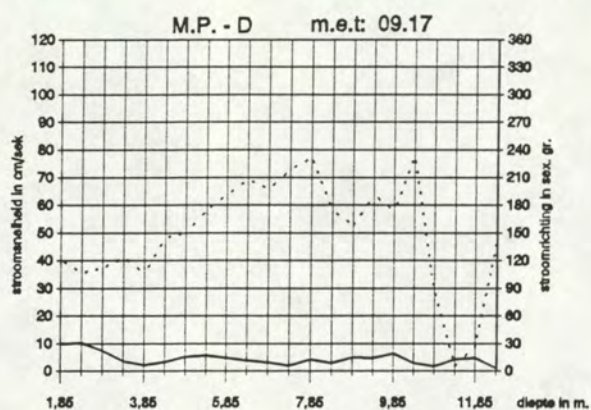
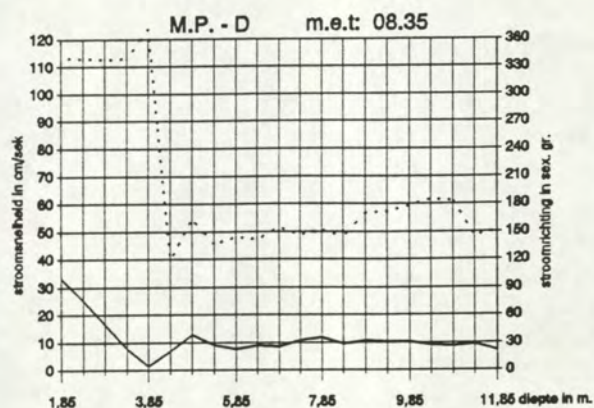
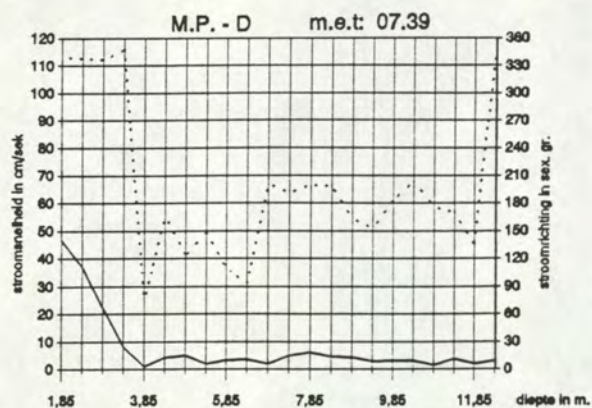
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt C

— stroomsnelheid
..... stroomrichting

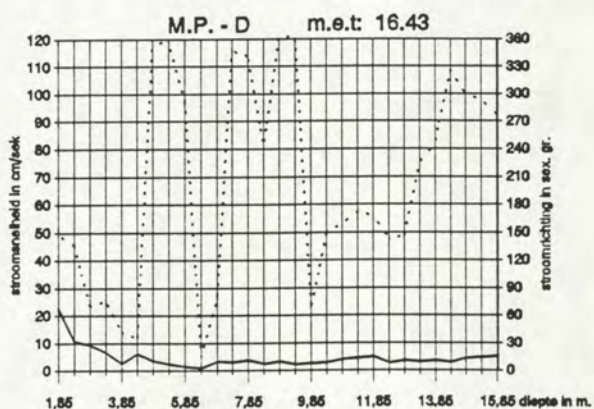
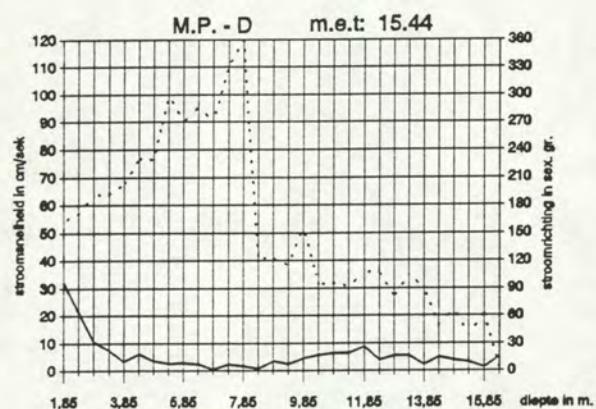
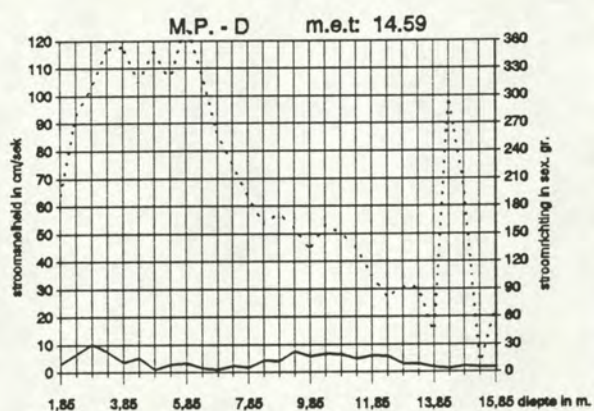
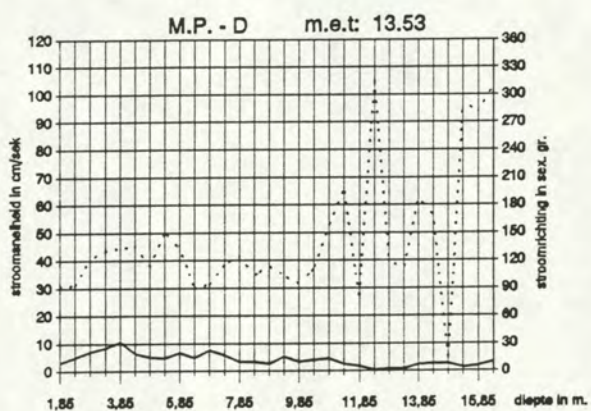
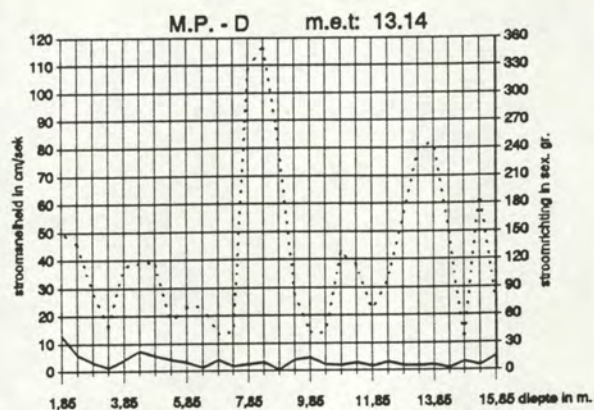
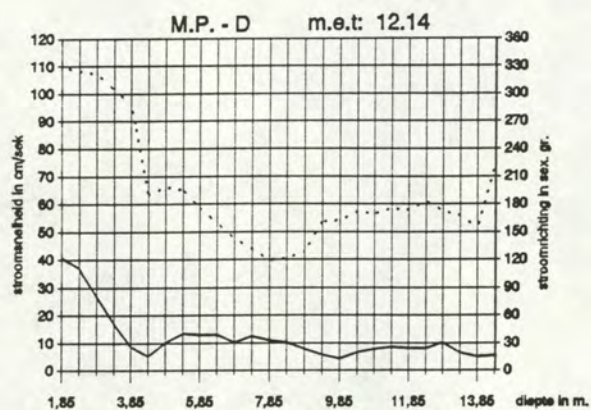
code: 6007M95.03



RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)
Meetpunt D

———— stroomsnelheid
..... stroomrichting
code: 6007M95.03



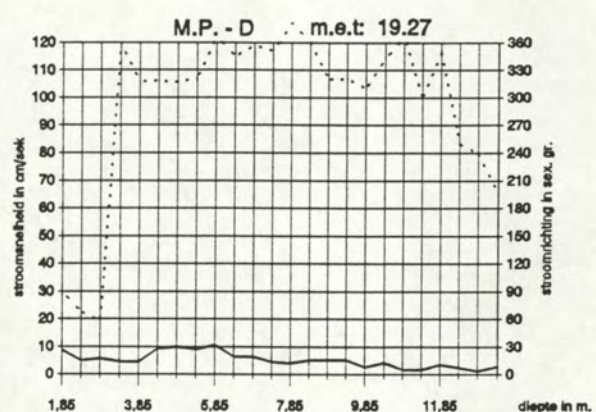
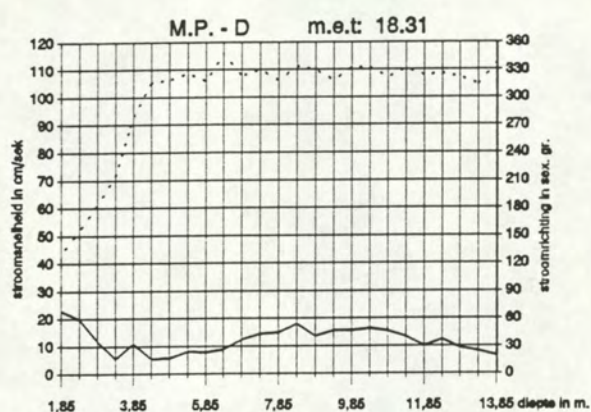
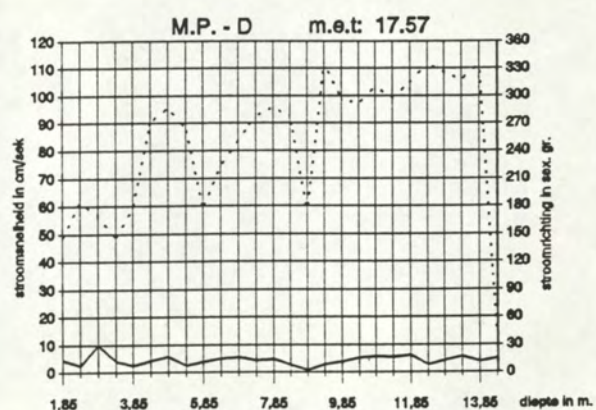
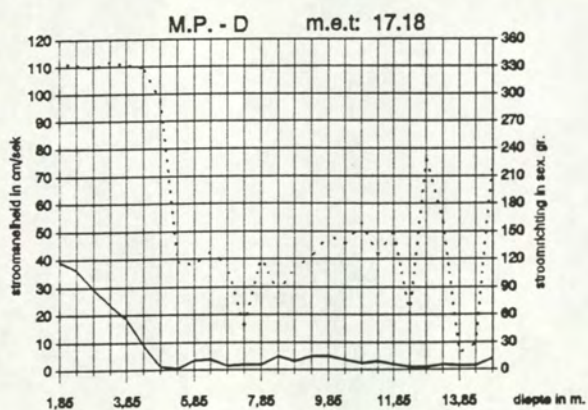
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt D

— stroomsnelheid
..... stroomrichting

code: 6007M95.03



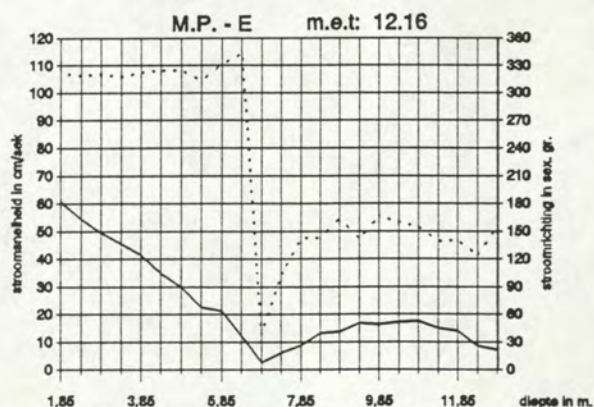
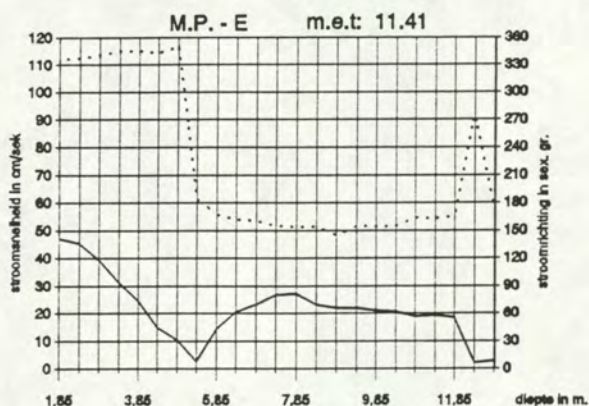
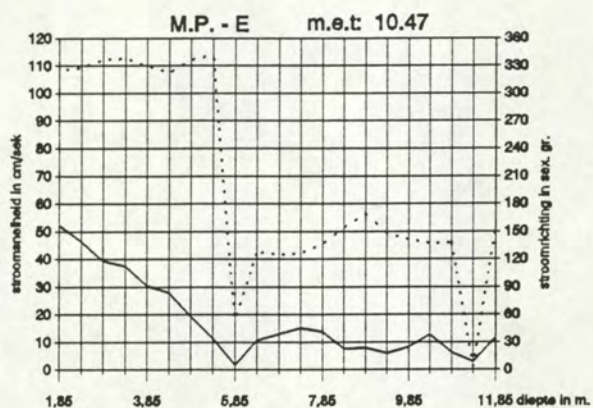
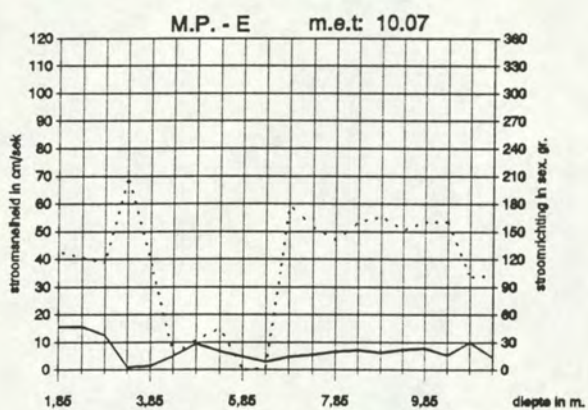
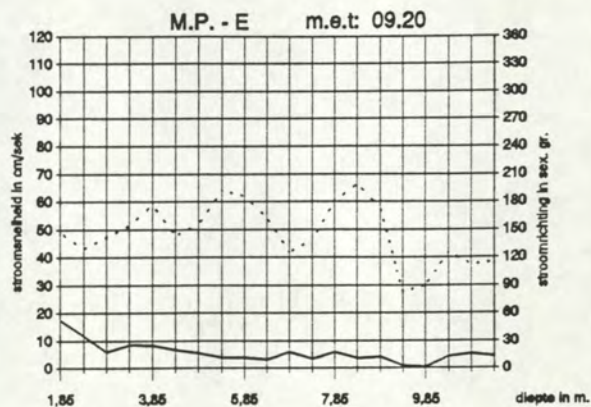
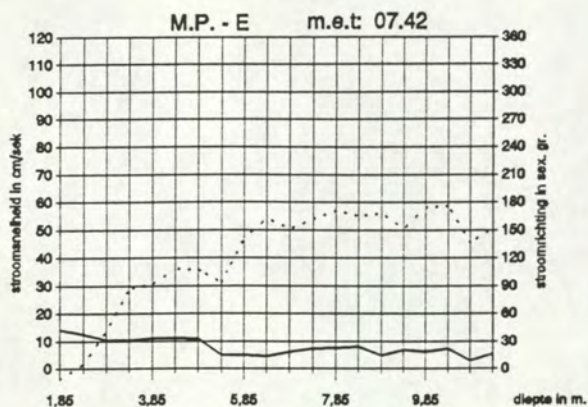
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt D

— stroomsnelheid
..... stroomrichting

code: 6007M95.03



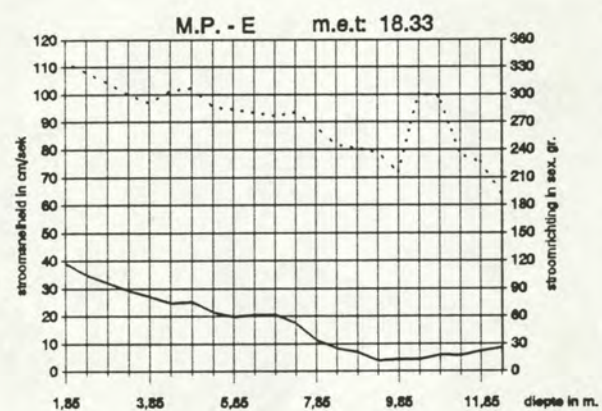
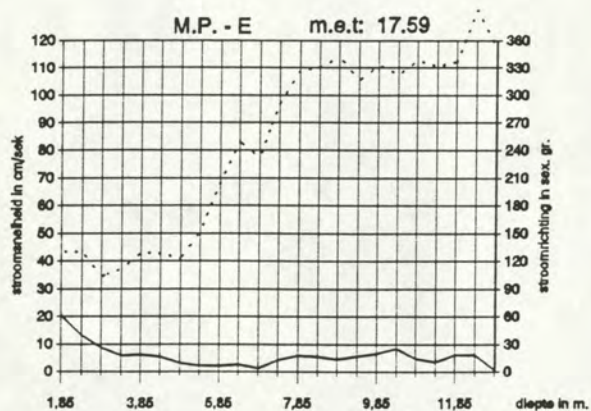
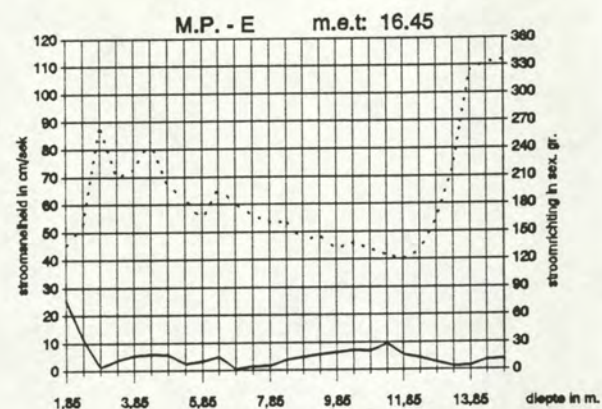
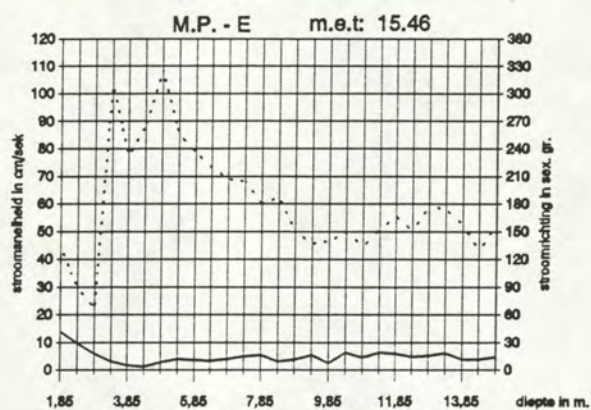
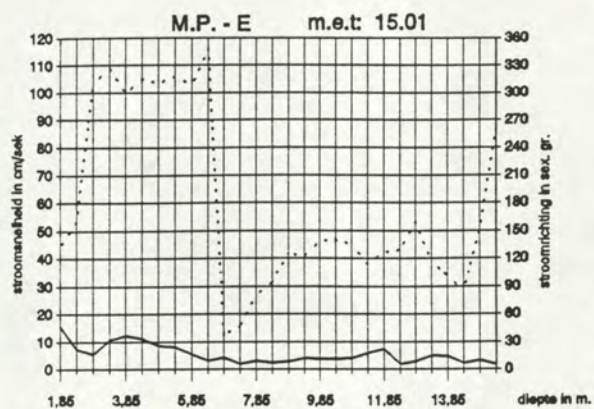
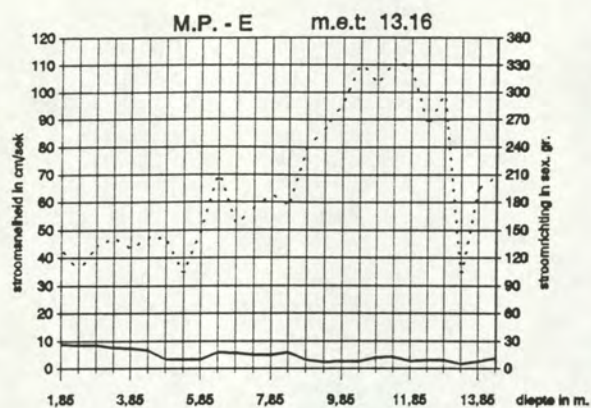
RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)

Meetpunt E

— stroomsnelheid
..... stroomrichting

code: 6007M95.03

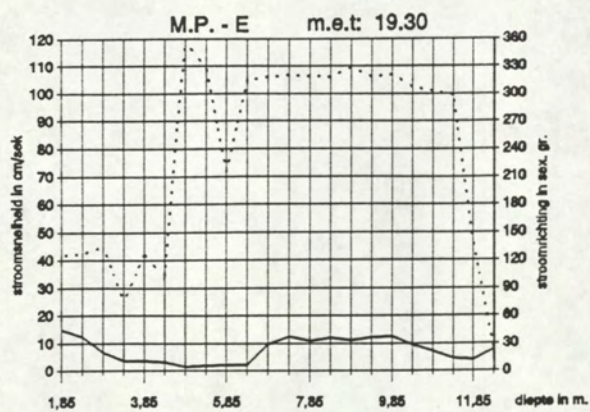


RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)
Meetpunt E

code: 6007M95.03

— stroomsnelheid
..... stroomrichting



RIJKSWATERSTAAT
DIREKTIE ZEELAND
MEETDIENST

STROOMMETING d.d. 07-12-1995 (A.D.C.P.)
Meetpunt E

———— stroomsnelheid
..... stroomrichting

code: 6007M95.03

directie zeeland

meetdienst zeeland

blad nr.: 12

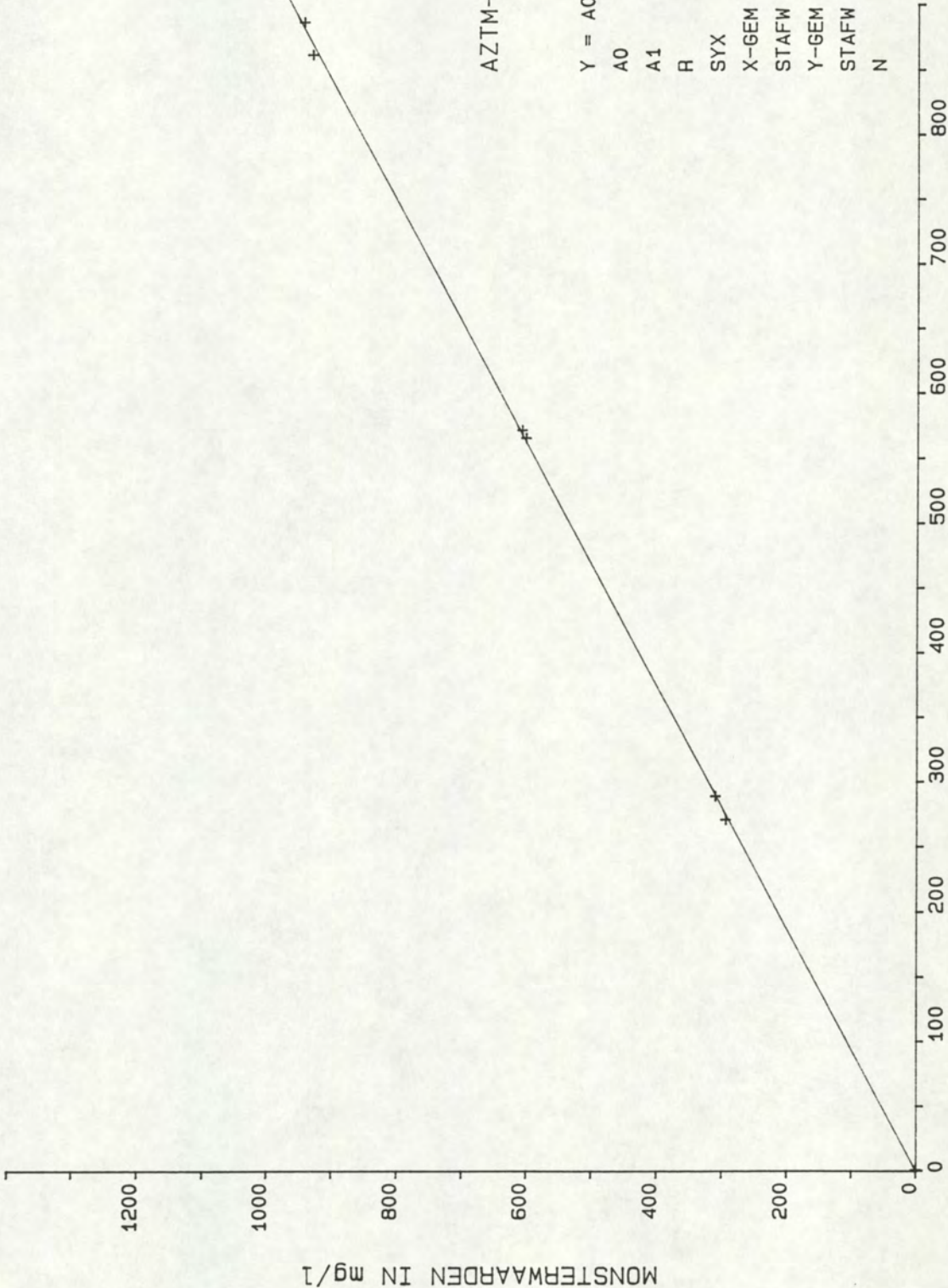
8. IJklijnen AZTM

AZTM-meting 7-12-1995

Westbuitenhaven Terneuzen

mp. 1 SIERIX

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



AZTM-nr. 102.3.3-01

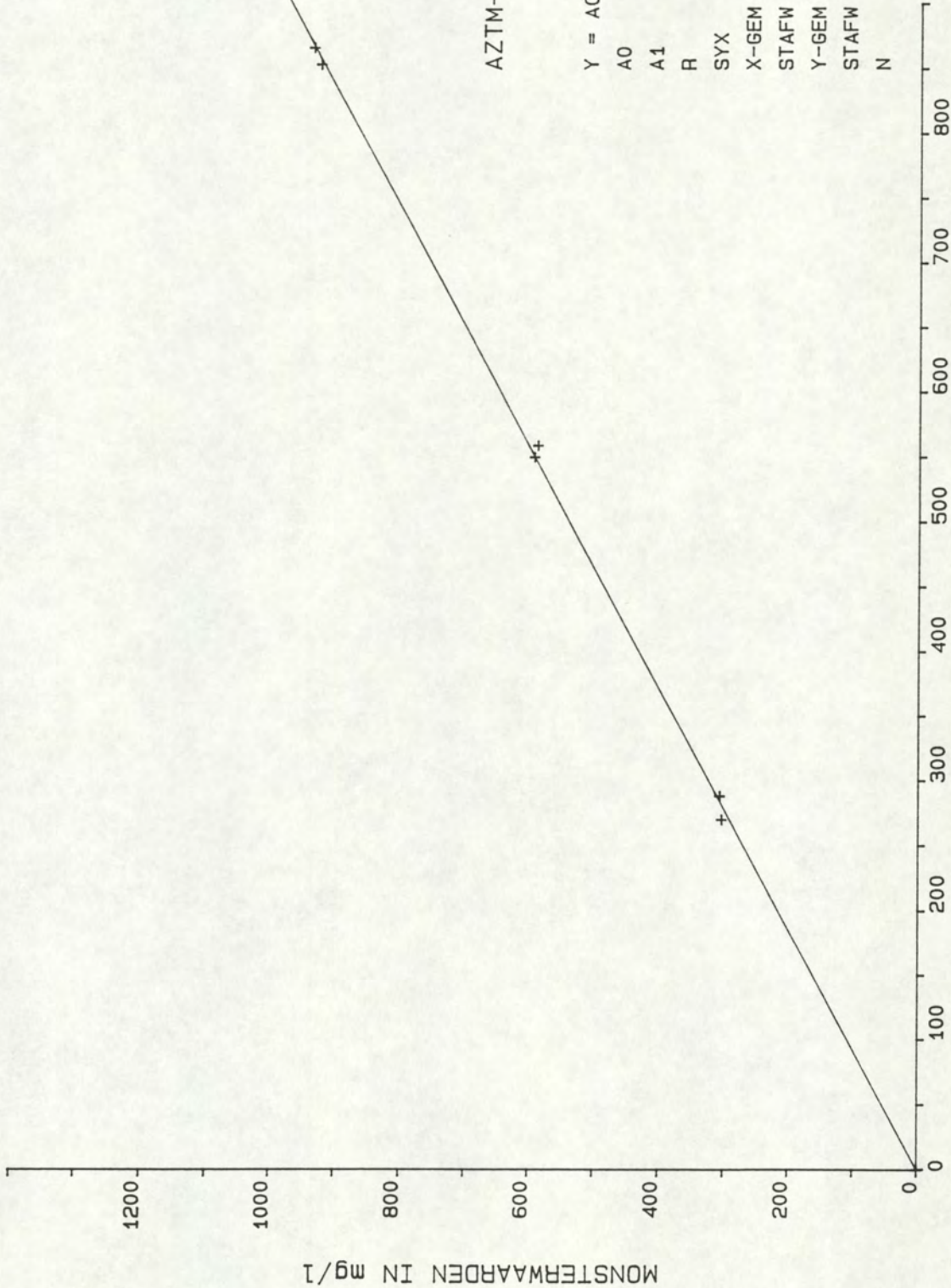
Y = A0 + A1 * X
A0 = .2102
A1 = 1.0688
R = .9999
SYX = 4.8477
X-GEM = 492.8571
STAFW X = 325.9496
Y-GEM = 527.0000
STAFW Y = 348.4246
N = 7.

AZTM-meting 7-12-1995

Westbuitenhaven Terneuzen

mp. 2 STEENVLIET

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



AZTM-nr. 102.3.3-02

$Y = A0 + A1 * X$

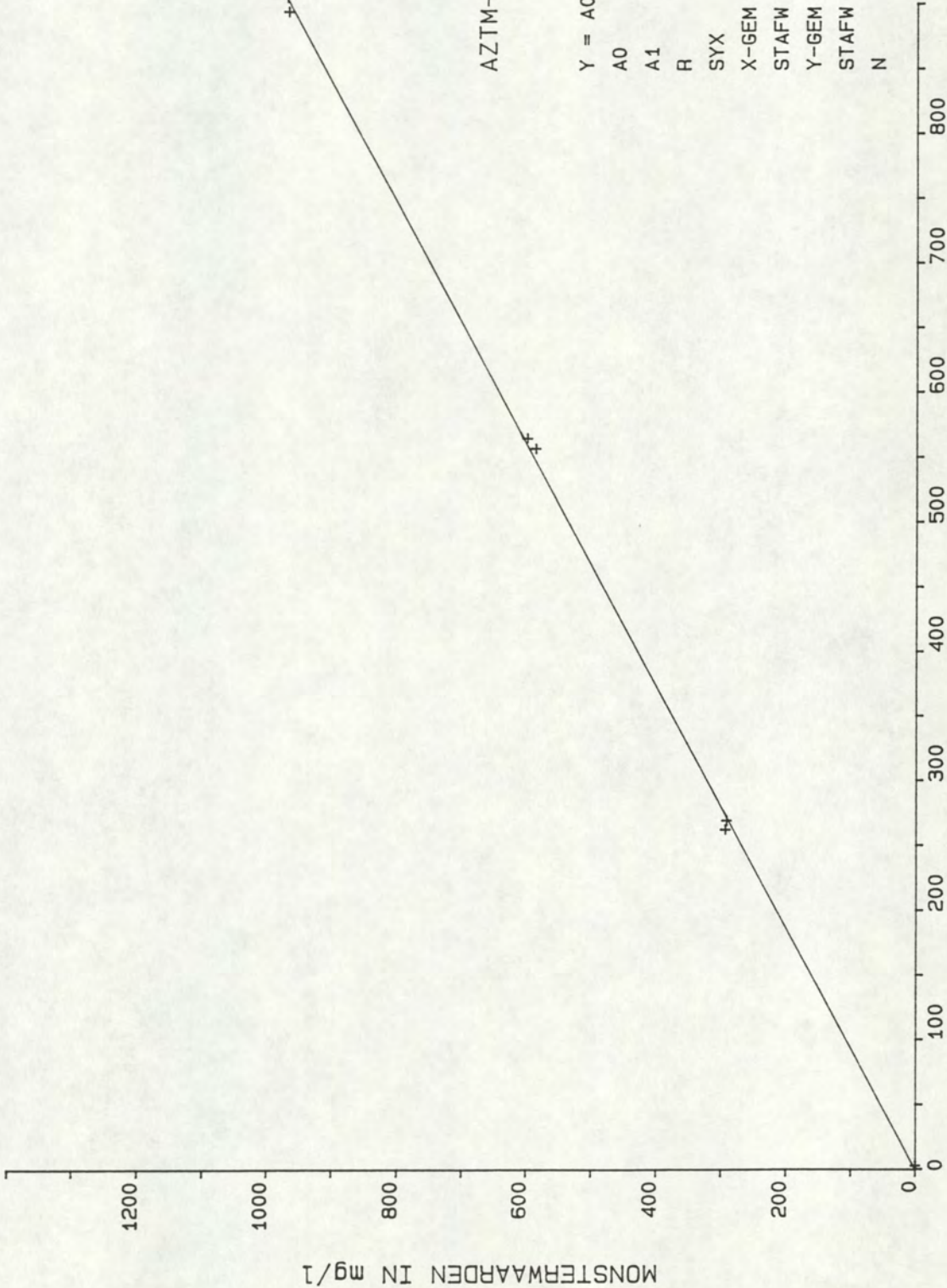
A0	=	.3087
A1	=	1.0770
R	=	.9997
SYX	=	8.1189
X-GEM	=	484.0000
STAFW X	=	319.3843
Y-GEM	=	521.5714
STAFW Y	=	344.0692
N	=	7.

AZTM-meting 7-12-1995

Westbuitenhaven Terneuzen

mp. 3 HOUTVLIET

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



AZTM-nr. 102.3.3-04

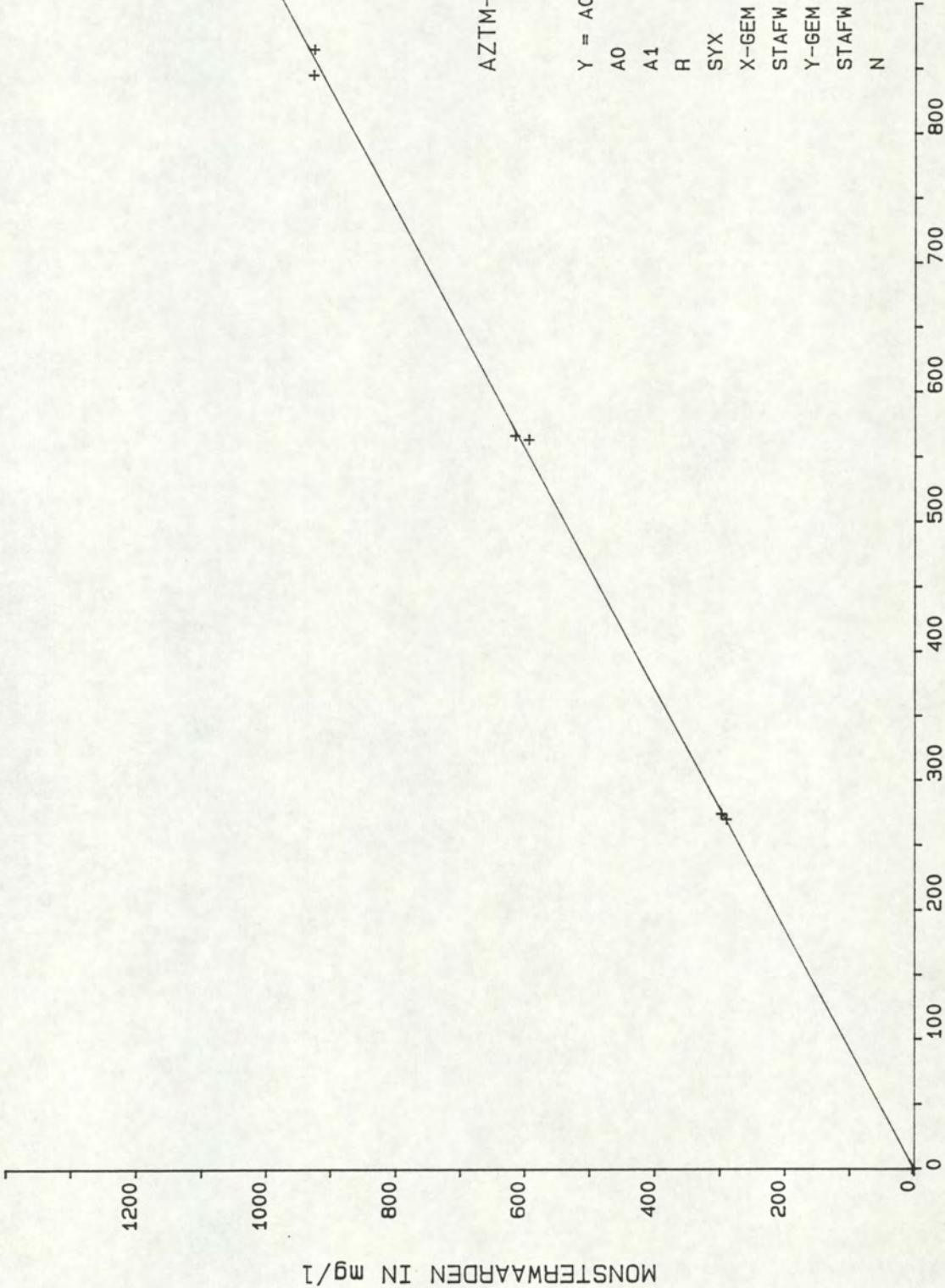
Y = A0 + A1 * X
A0 = .5294
A1 = 1.0706
R = .9998
SYX = 8.0881
X-GEM = 494.1429
STAFW X = 338.3077
Y-GEM = 529.5714
STAFW Y = 362.2913
N = 7.

AZTM-meting 7-12-1995

Westbuitenhaven Terneuzen

mp. 4 SCALDIS

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

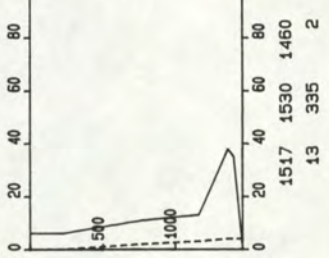
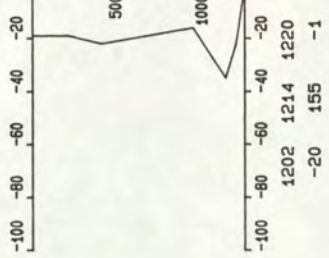
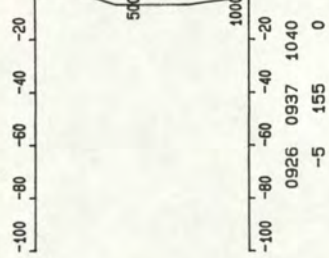
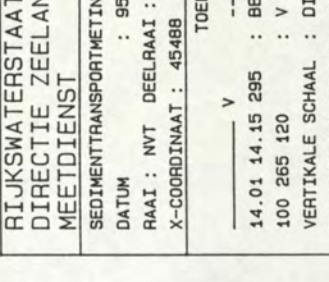
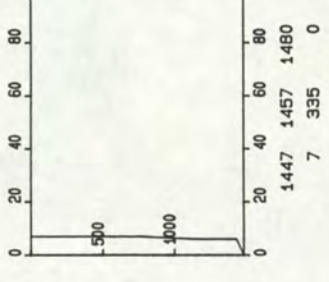
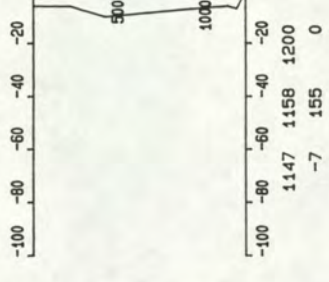
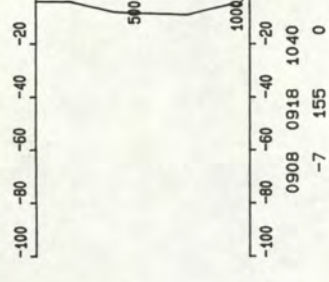
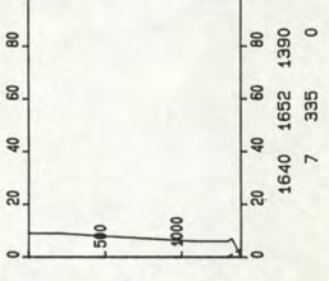
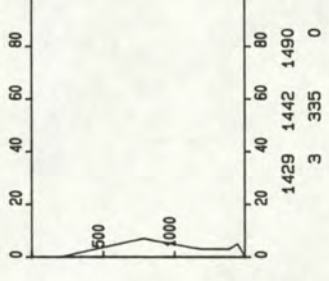
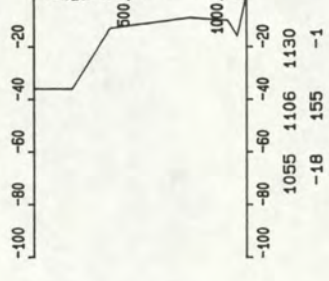
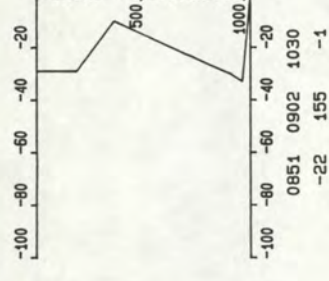
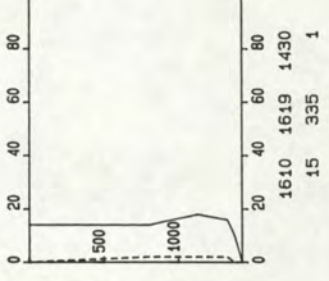
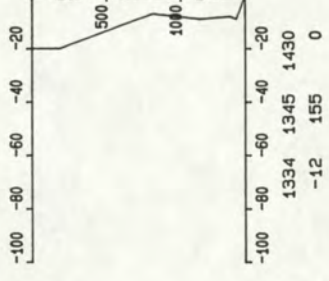
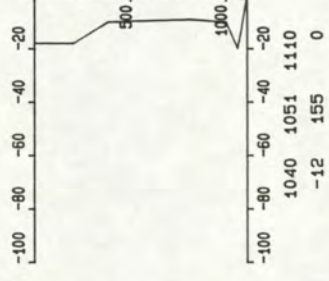
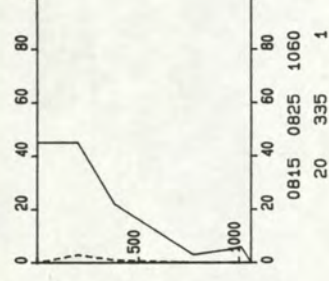
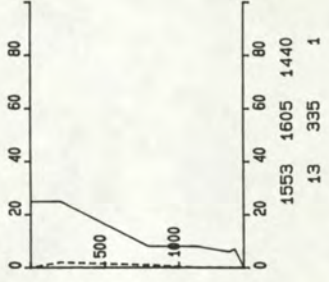
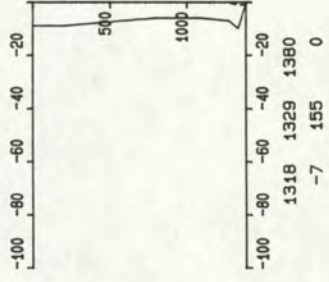
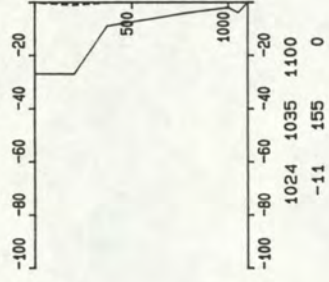
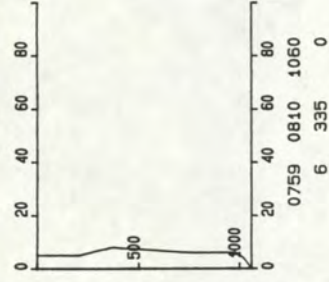
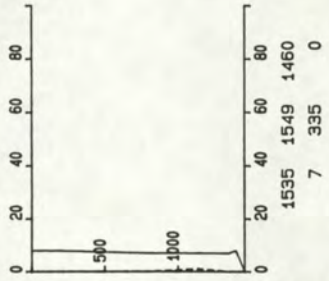
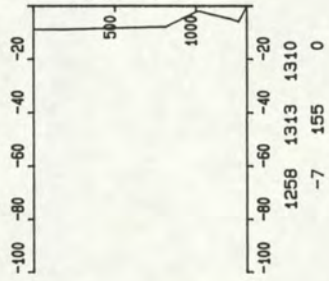
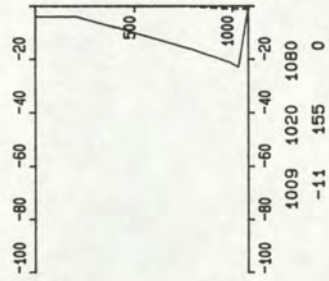
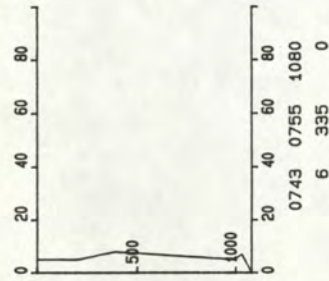


AZTM-nr. 102.3.3-05

$Y = A0 + A1 * X$
A0 = .4600
A1 = 1.0781
R = .9997
SYX = 9.0185
X-GEM = 484.1429
STAFW X = 320.3901
Y-GEM = 522.4286
STAFW Y = 345.5396
N = 7.

directie zeeland
meetdienst zeeland
blad nr.: 13

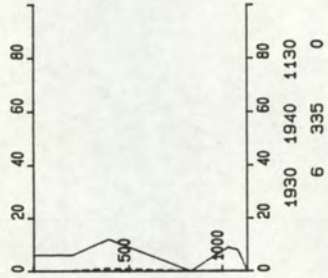
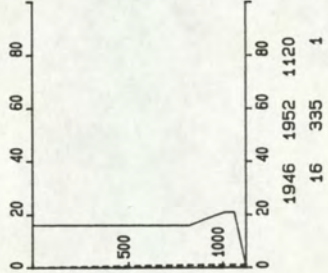
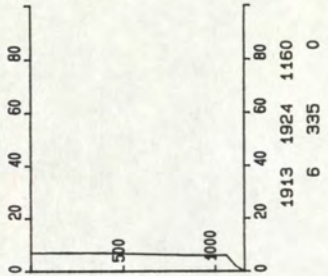
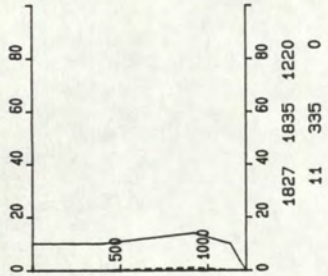
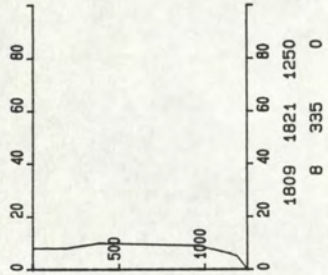
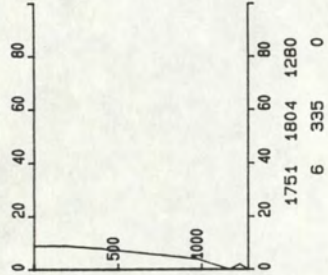
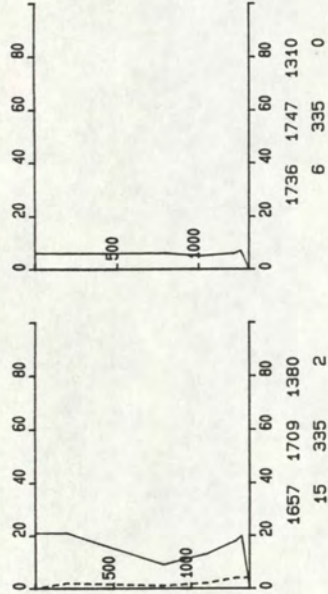
9. Vertikalen - zandconcentratie



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN
DATUM : 951207
RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART.: SIERIX
X-COORDINAAT : 45488 Y-COORDINAAT : 372376

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



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN

DATUM : 951207

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

X-COORDINAAT : 45488 Y-COORDINAAT : 372376

TOELICHTING OP DE VERTIKALEN

V ----- C

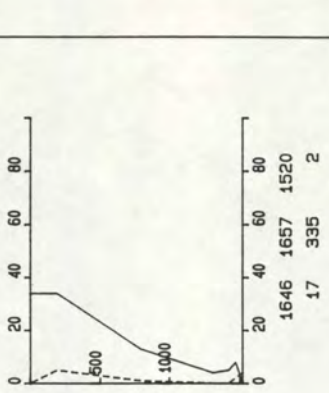
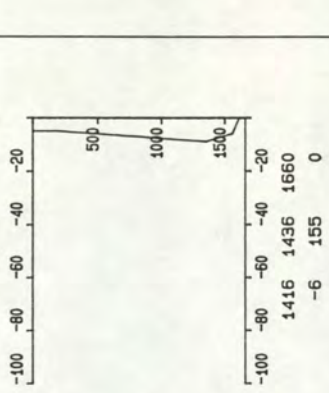
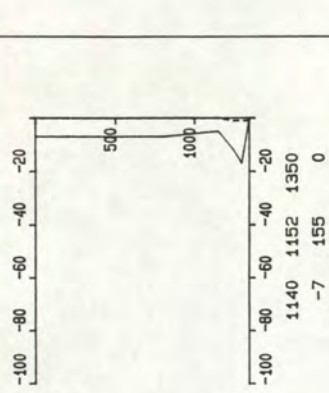
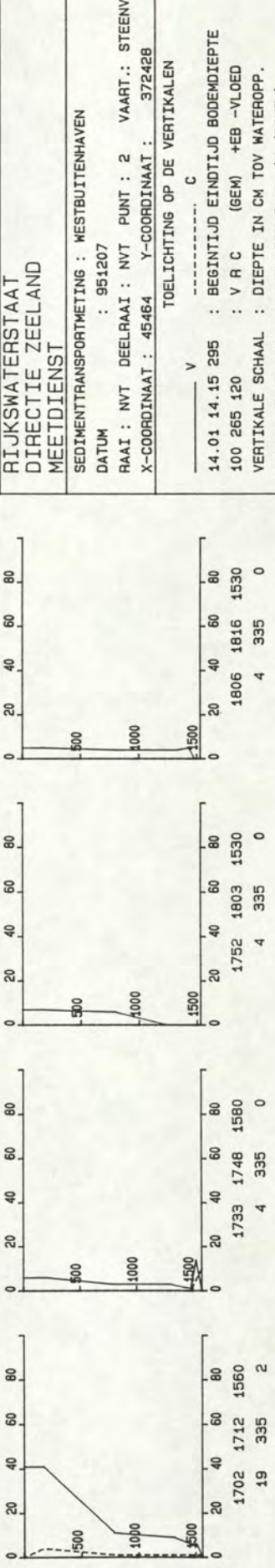
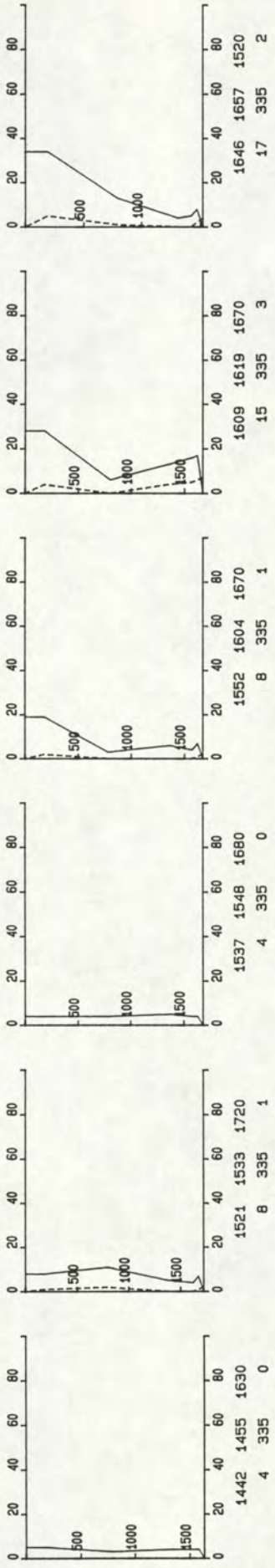
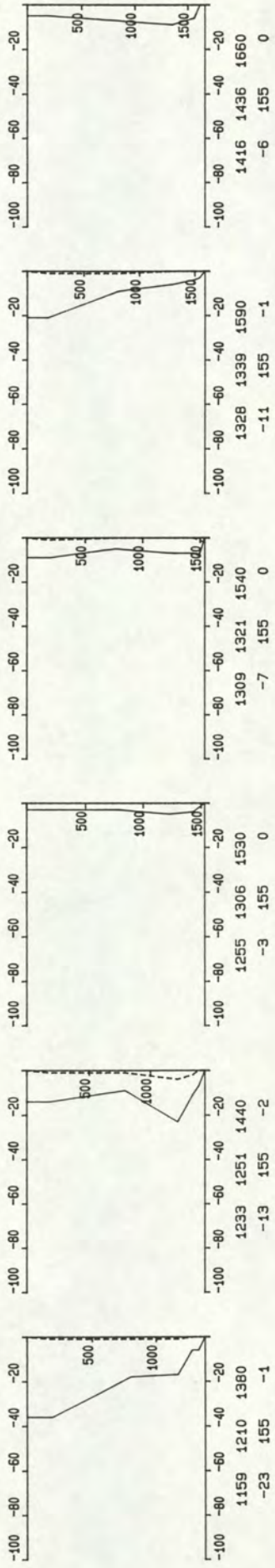
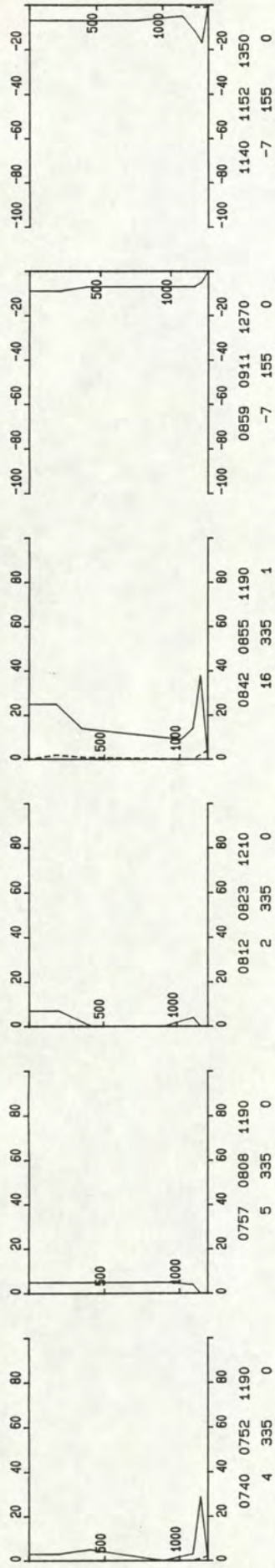
14.01 14.15 295 : BEGINTIJD EINDTIJD BOOEWIDIEPTE

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

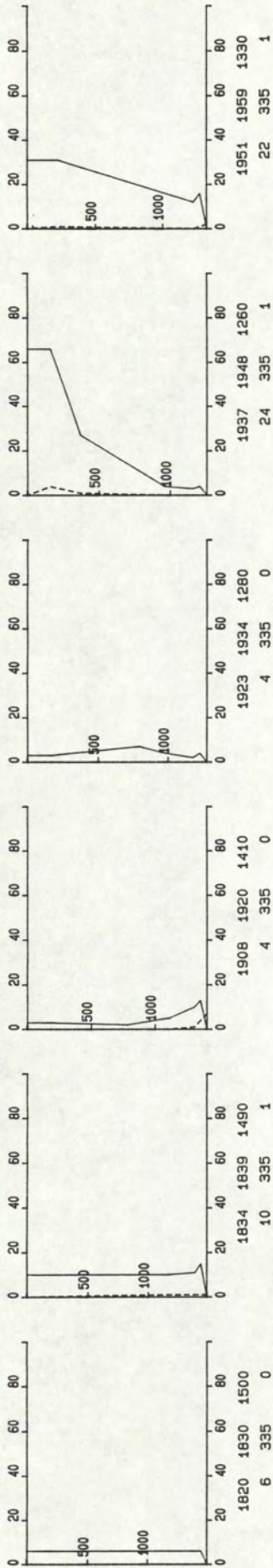
VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.

HORIZONTALE SCHAAAL: SNELHEID IN CM/S (BOVEN)

CONCENTRATIE IN MG/L (ONDER)



RIJKSWATERSTAAT DIRECTIE ZEELAND MEETDIENST	
SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN	
DATUM : 951207	
RAAI : NVT DEELRAAI : NVT PUNT : 2	VAART.: STEENVLIET
X-COORDINAAT : 45464	Y-COORDINAAT : 372428
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 : WESTBUITENHAVEN

DATUM : 951207

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

X-COORDINAAT : 45464 Y-COORDINAAT : 372428

TOELICHTING OP DE VERTIKALEN

V ----- C

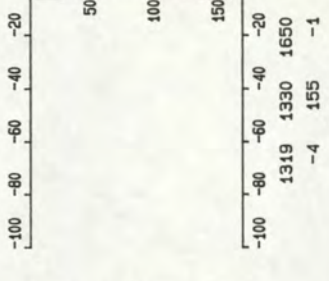
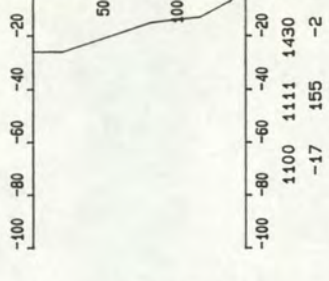
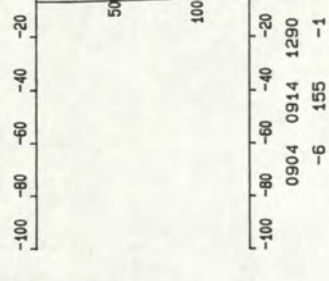
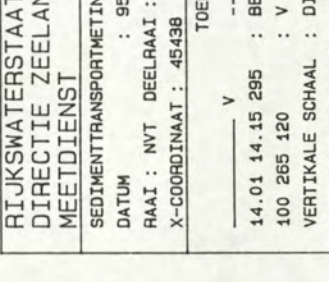
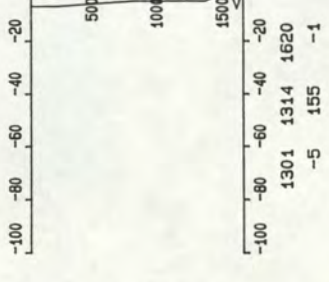
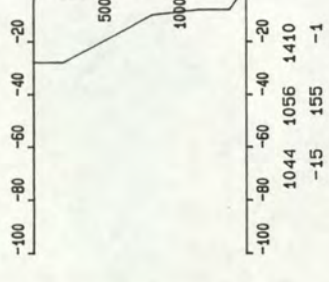
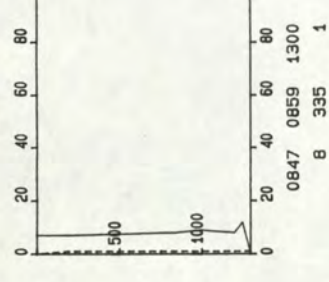
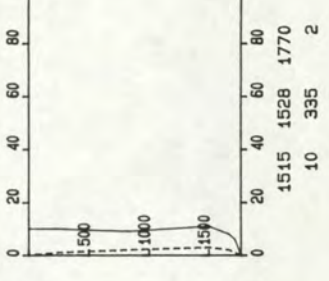
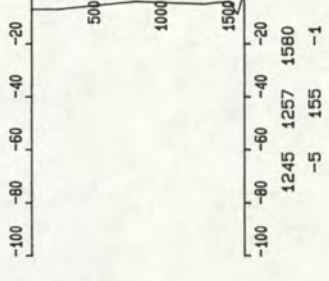
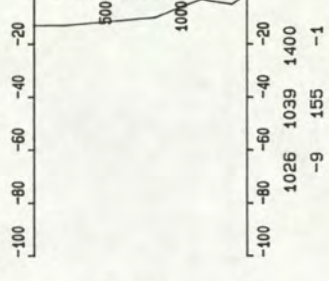
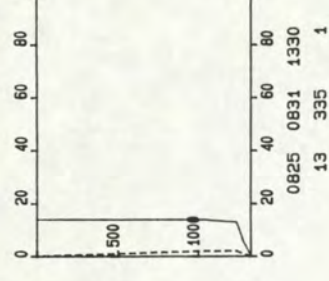
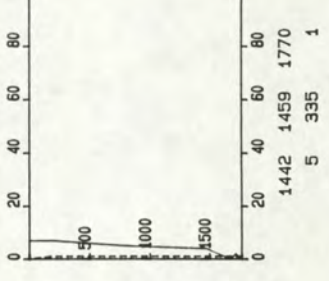
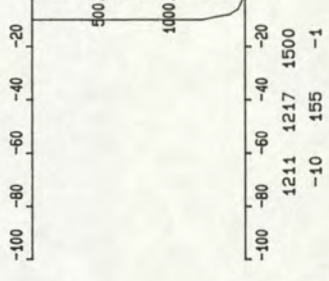
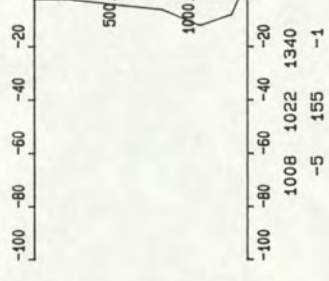
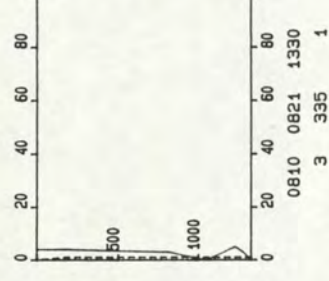
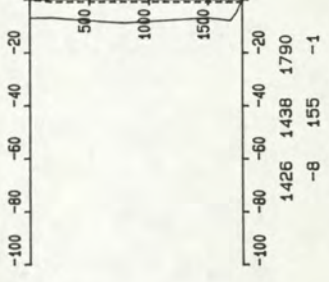
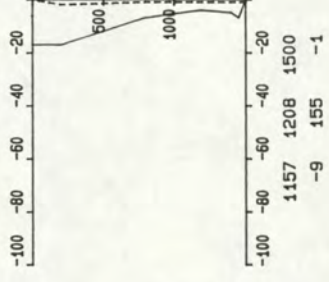
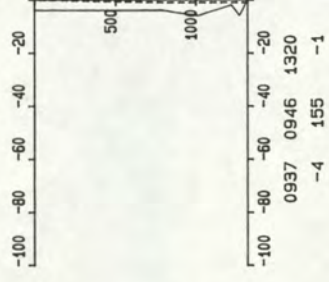
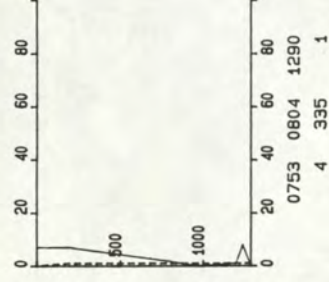
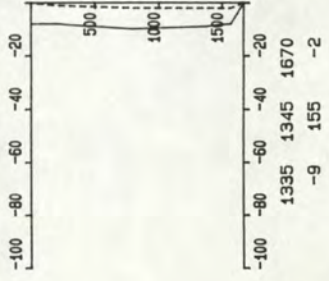
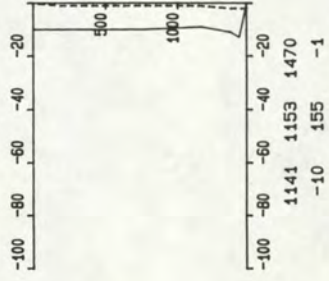
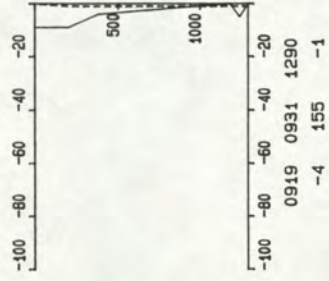
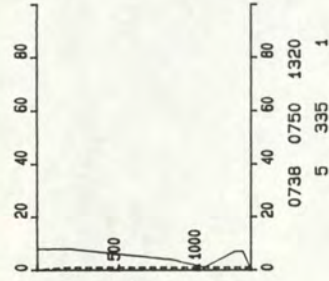
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIETPE

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

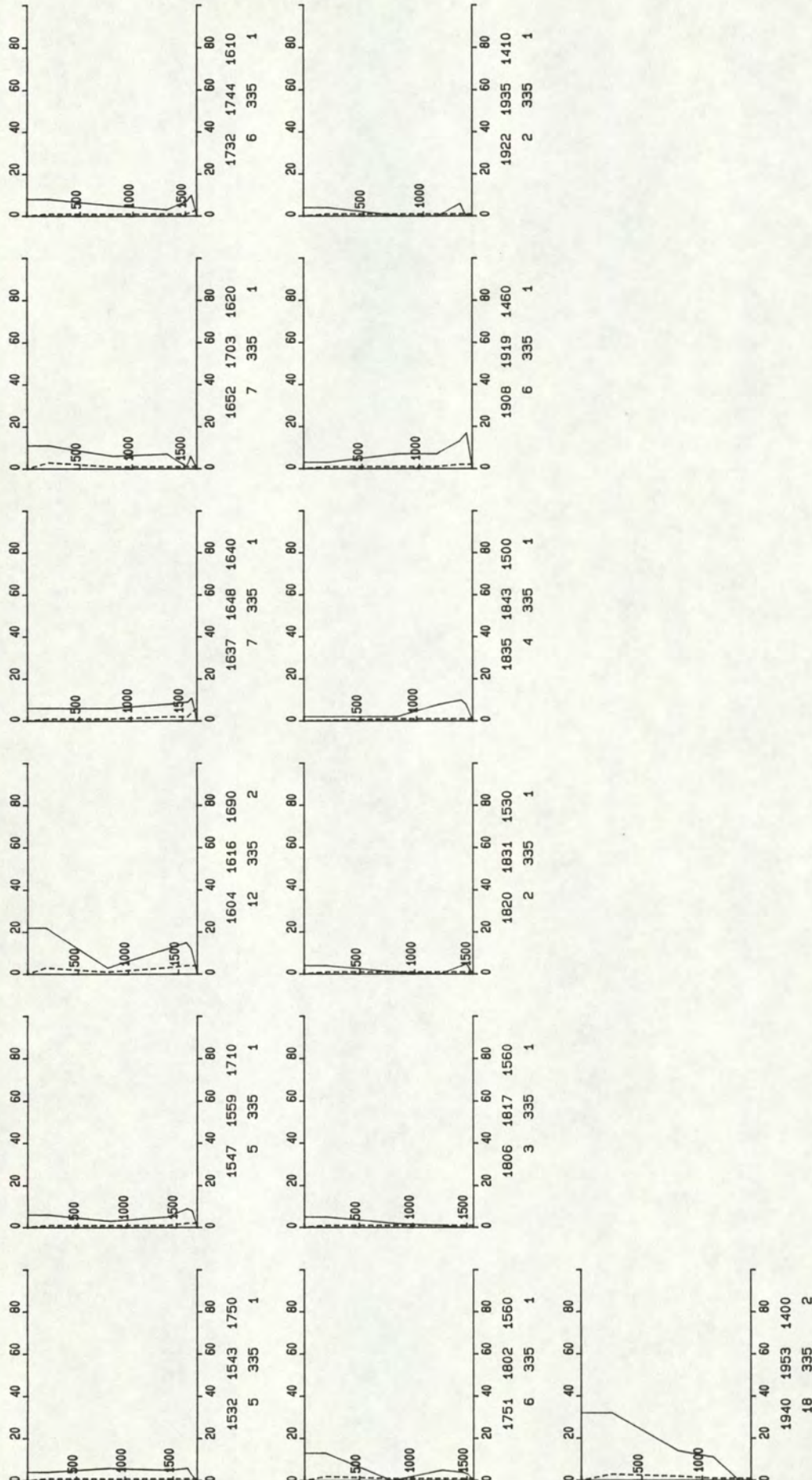
VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)

CONCENTRATIE IN MG/L (ONDER)



RIJKSWATERSTAAT DIRECTIE ZEELAND MEETDIENST	
SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN	
DATUM : 951207	
RAAI : NVT DEELRAAI : NVT	PUNT : 3
VAART.: HOUTVLIET	
X-COORDINAAT : 45438	Y-COORDINAAT : 372485
TOELICHTING OP DE VERTIKALEN	
V ----- C	
14.01 14.15 295	: BEGINTIJD EINDTIJD
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 : WESTBUITENHAVEN

DATUM : 951207

RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: HOUTVLIET

X-COORDINAAT : 45438 Y-COORDINAAT : 372485

TOELICHTING OP DE VERTIKALEN

V ----- C

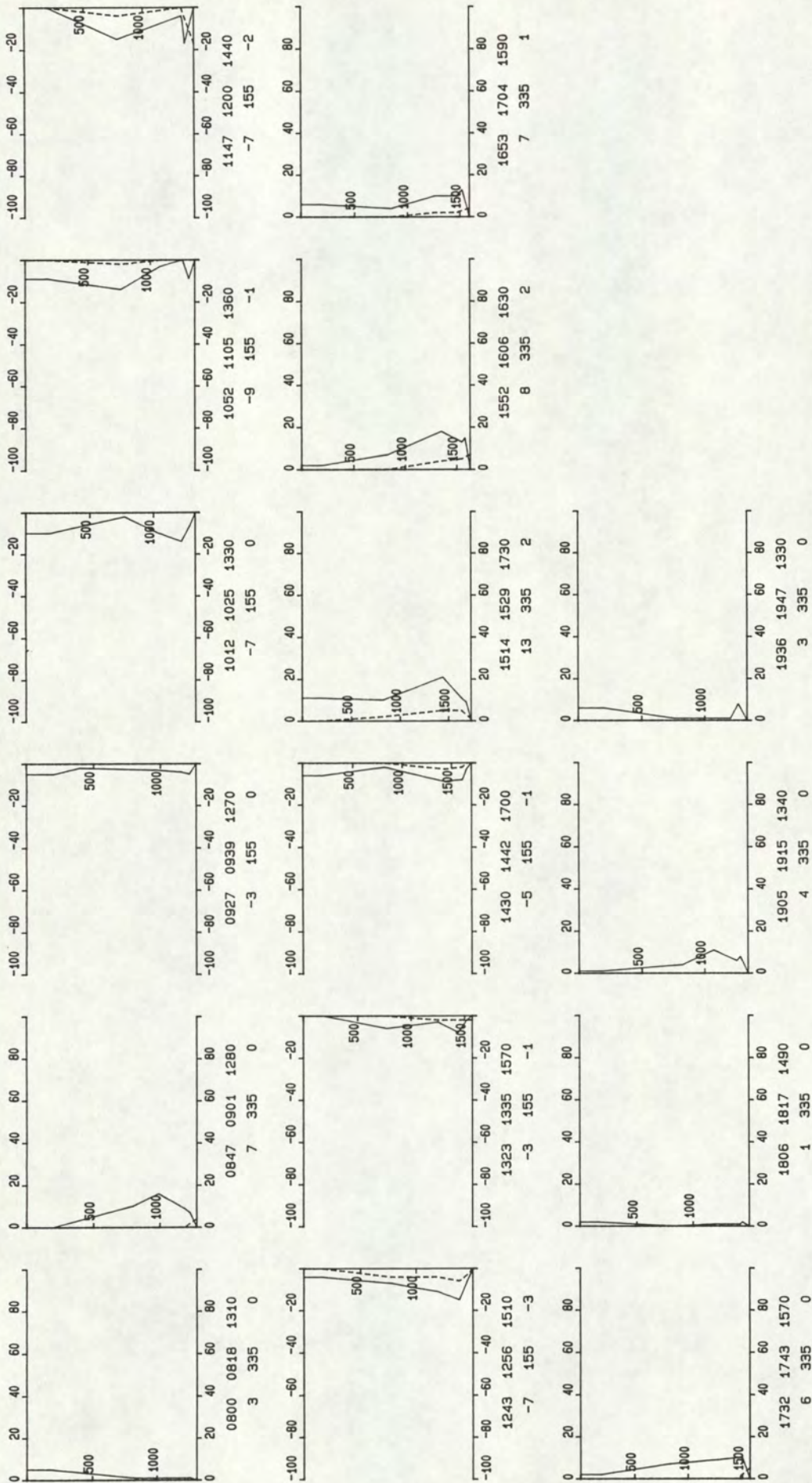
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIETPE

100 265 120 : V R C (6EM) +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 : WESTBUITENHAVEN

DATUM : 951207

RAAI : NVT DEELRAAI : NVT PUNT : 4 VAART.: SCALDIS

X-COORDINAAT : 45374 Y-COORDINAAT : 372622

TOELICHTING OP DE VERTIKALEN

_____ V _____ C

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTIE

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

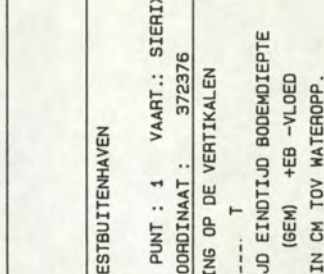
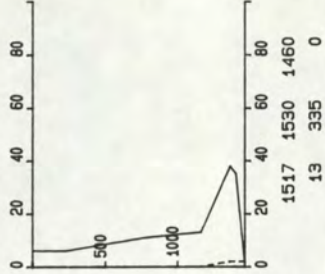
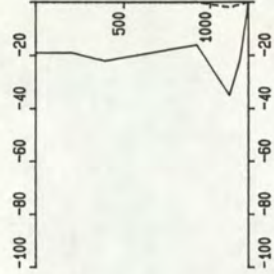
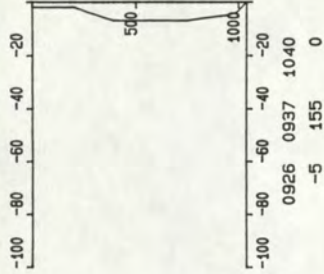
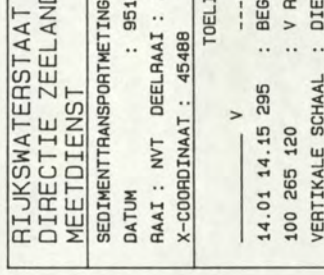
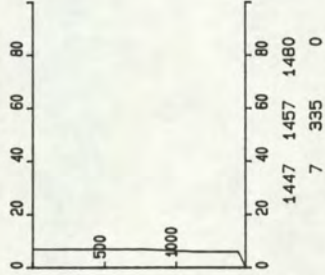
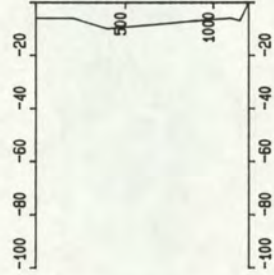
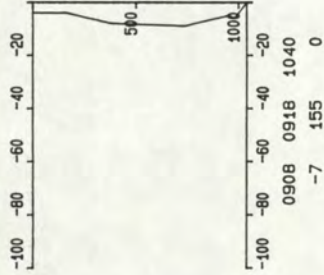
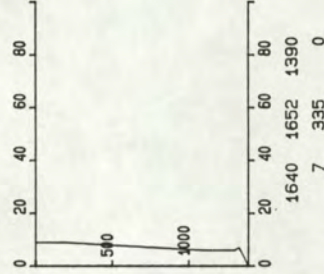
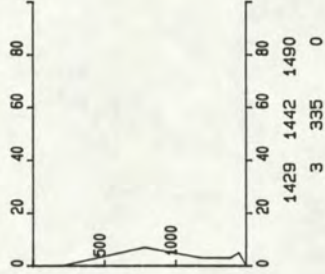
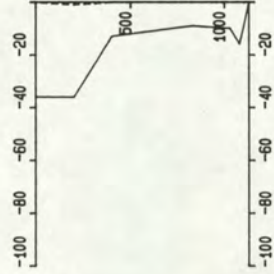
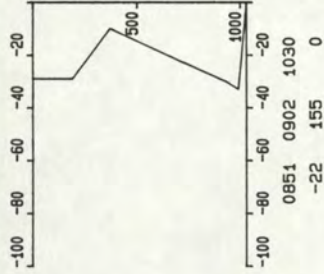
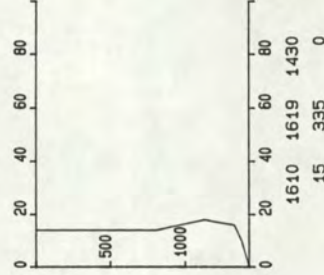
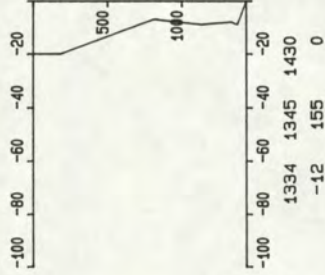
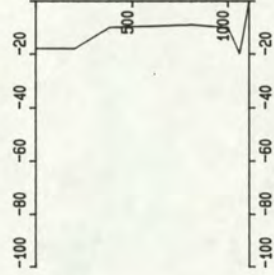
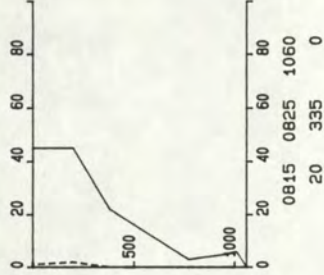
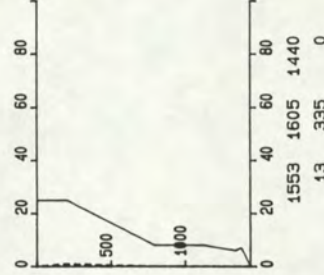
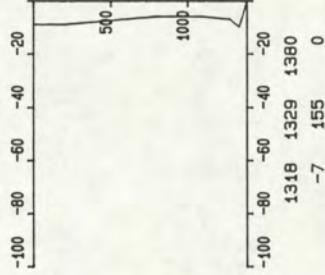
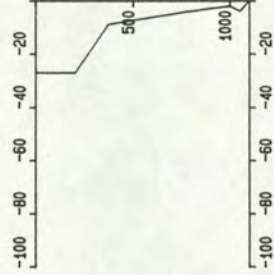
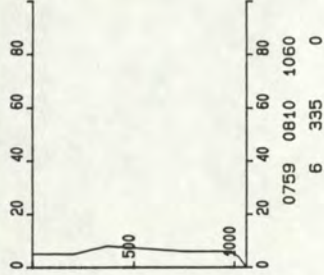
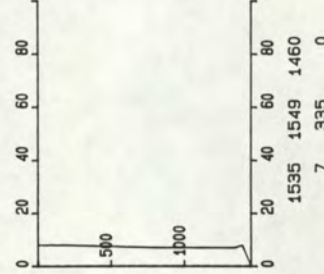
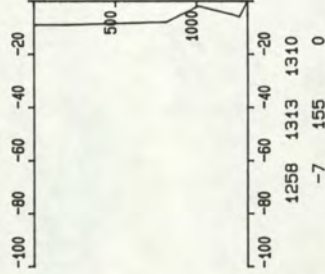
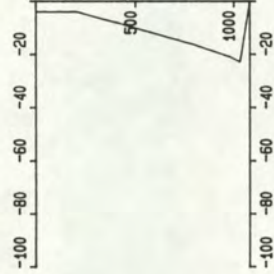
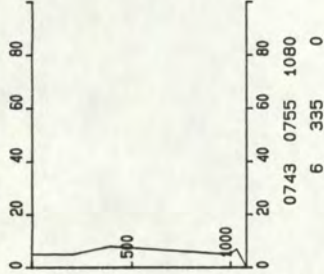
VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)

CONCENTRATIE IN MG/L (ONDER)

directie zeeland
meetdienst zeeland
blad nr.: 14

10. Vertikalen - zandtransport + tabel totaal transport



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN

DATUM : 951207

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

X-COORDINAAT : 45488 Y-COORDINAAT : 372376

TOELICHTING OP DE VERTIKALEN

V ----- T

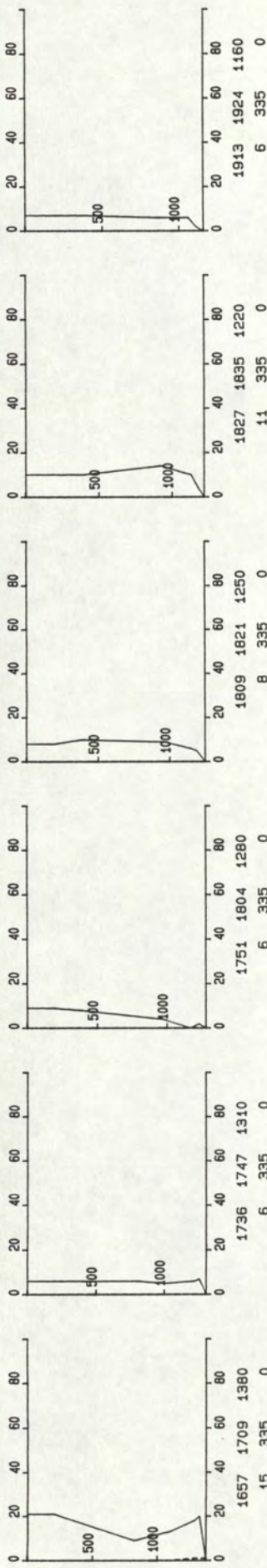
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDEPTIE

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

VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.

HORIZONTALE SCHAAL : SNELHEID IN CM/S (BOVEN)

TRANSPORT IN GR/M2.S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN

DATUM : 951207

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

X-COORDINAAT : 45488 Y-COORDINAAT : 372376

TOELICHTING OP DE VERTIKALEN

V ----- T

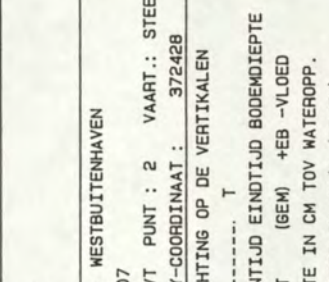
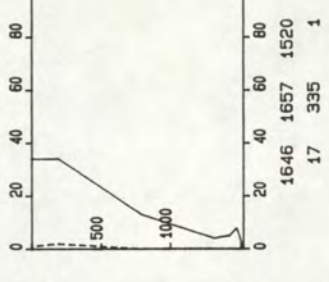
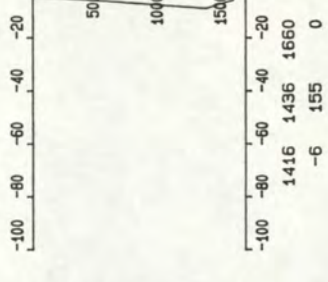
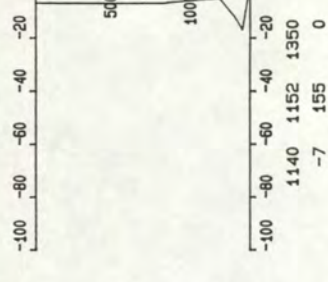
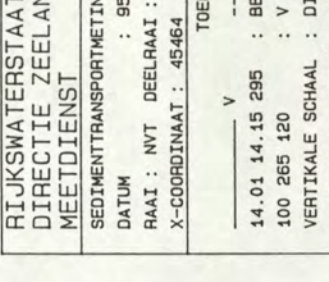
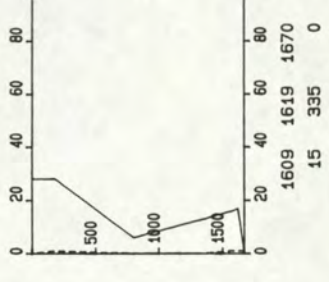
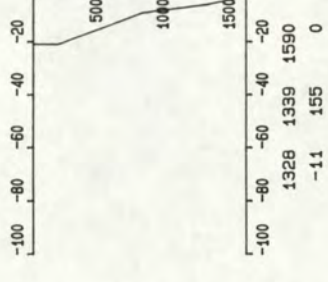
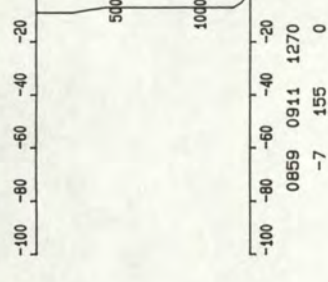
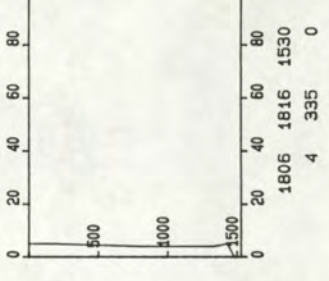
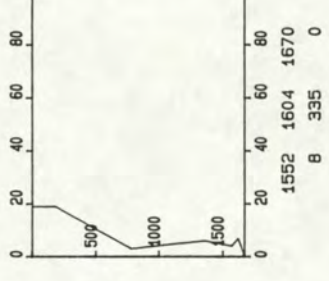
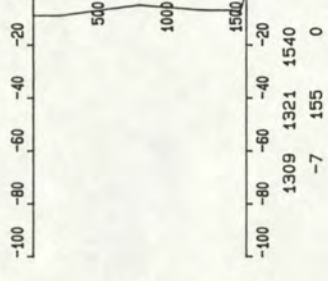
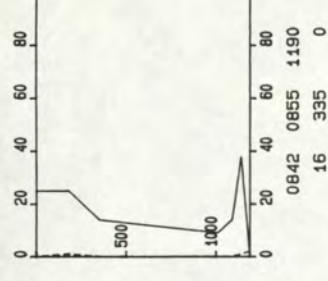
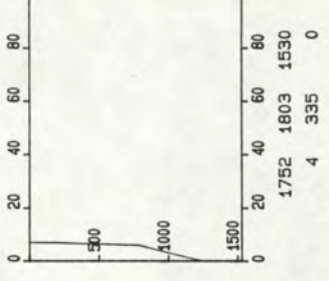
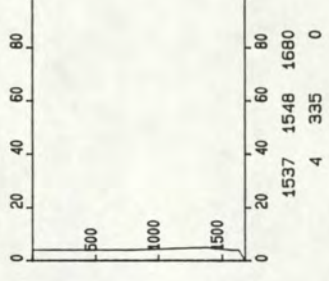
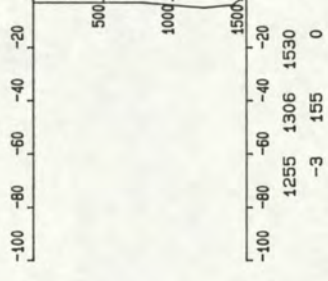
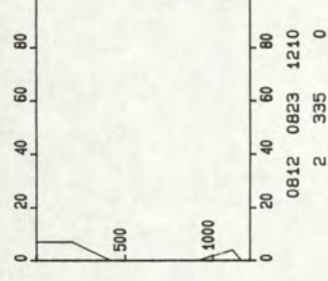
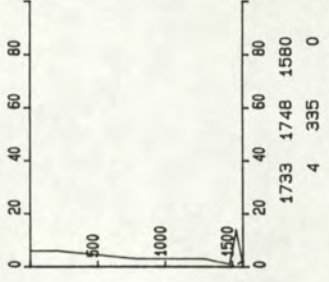
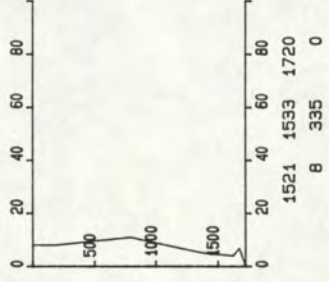
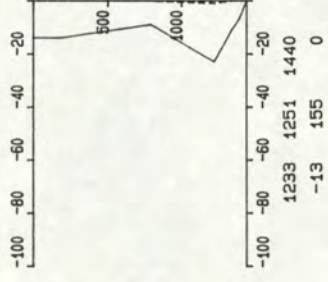
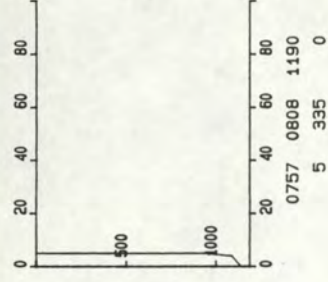
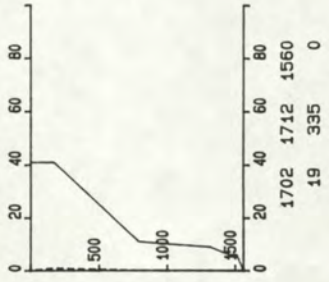
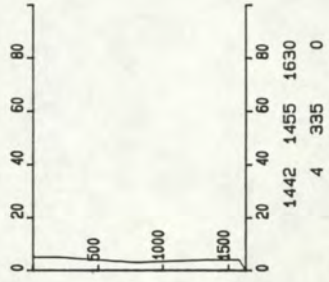
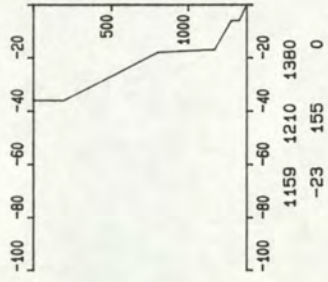
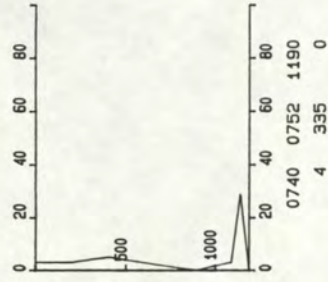
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTIE

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

VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.

HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)

TRANSPORT IN GR/M2.S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

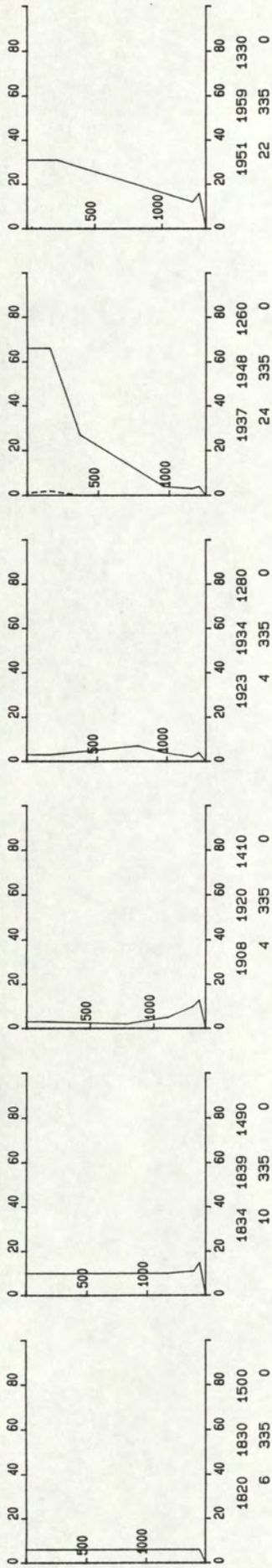
SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN
DATUM : 951207
RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: STEENVLIET
X-COORDINAAT : 45464 Y-COORDINAAT : 372428

TOELICHTING OP DE VERTIKALEN

V ----- T

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R T (BEM) +EB -VLOED
VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAAL : SNELHEID IN CM/S (BOVEN)

TRANSPORT IN GR/M2.S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN

DATUM : 951207

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

X-COORDINAAT : 45464 Y-COORDINAAT : 372428

TOELICHTING OP DE VERTIKALEN

V ----- T

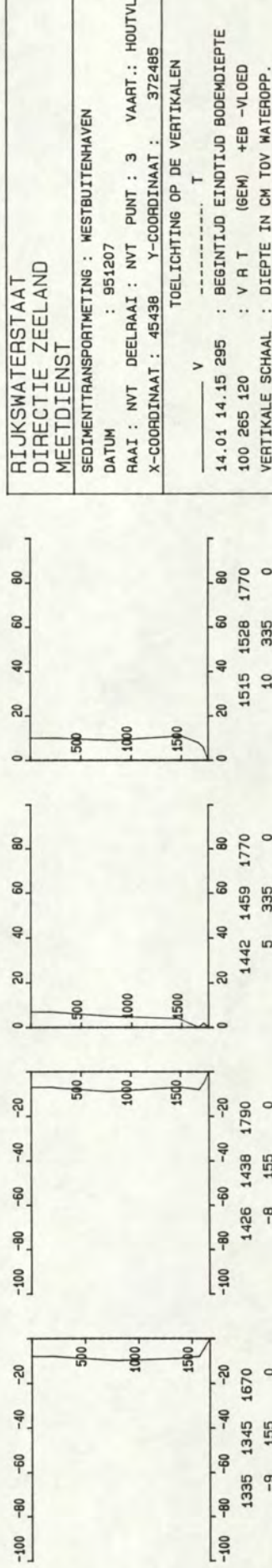
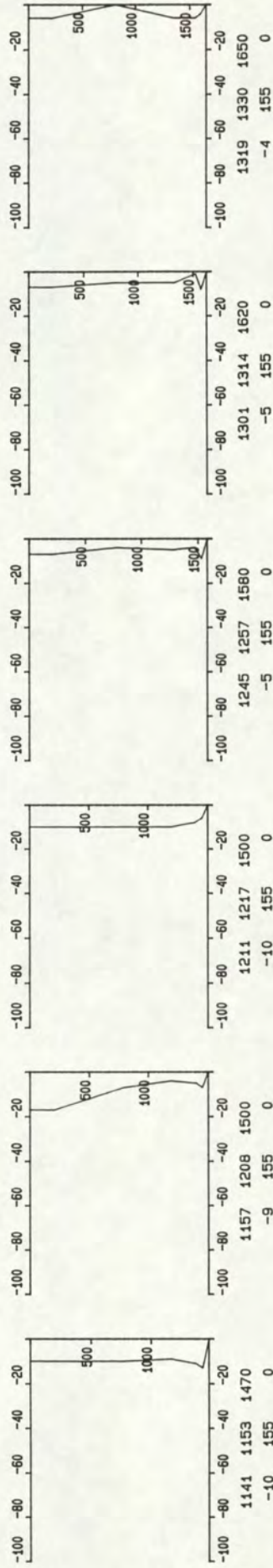
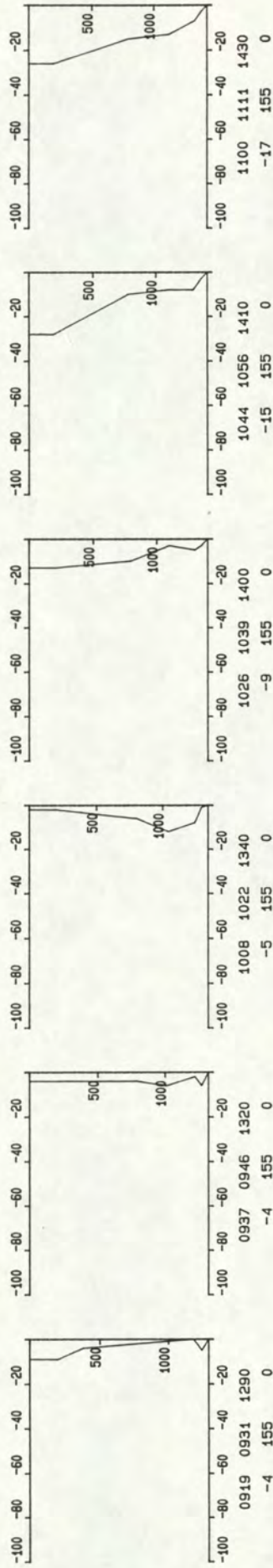
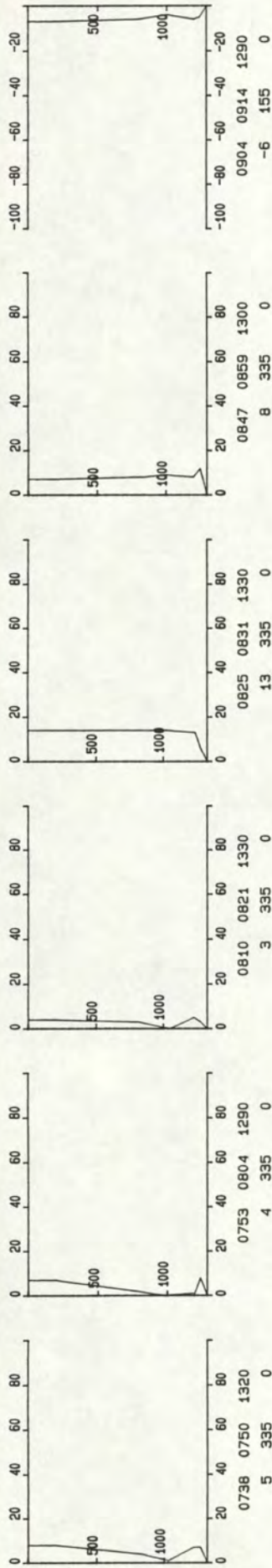
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIPTIE

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

VERTIKALE SCHAAAL : DIEPTIE IN CM TOV WATEROPP.

HORIZONTALE SCHAAAL: SNELHEID IN CM/S (BOVEN)

TRANSPORT IN GR/M2.S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN

DATUM : 951207

RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: HOUTVLIET

X-COORDINAAT : 45438 Y-COORDINAAT : 372485

TOELICHTING OP DE VERTIKALEN

V ----- T

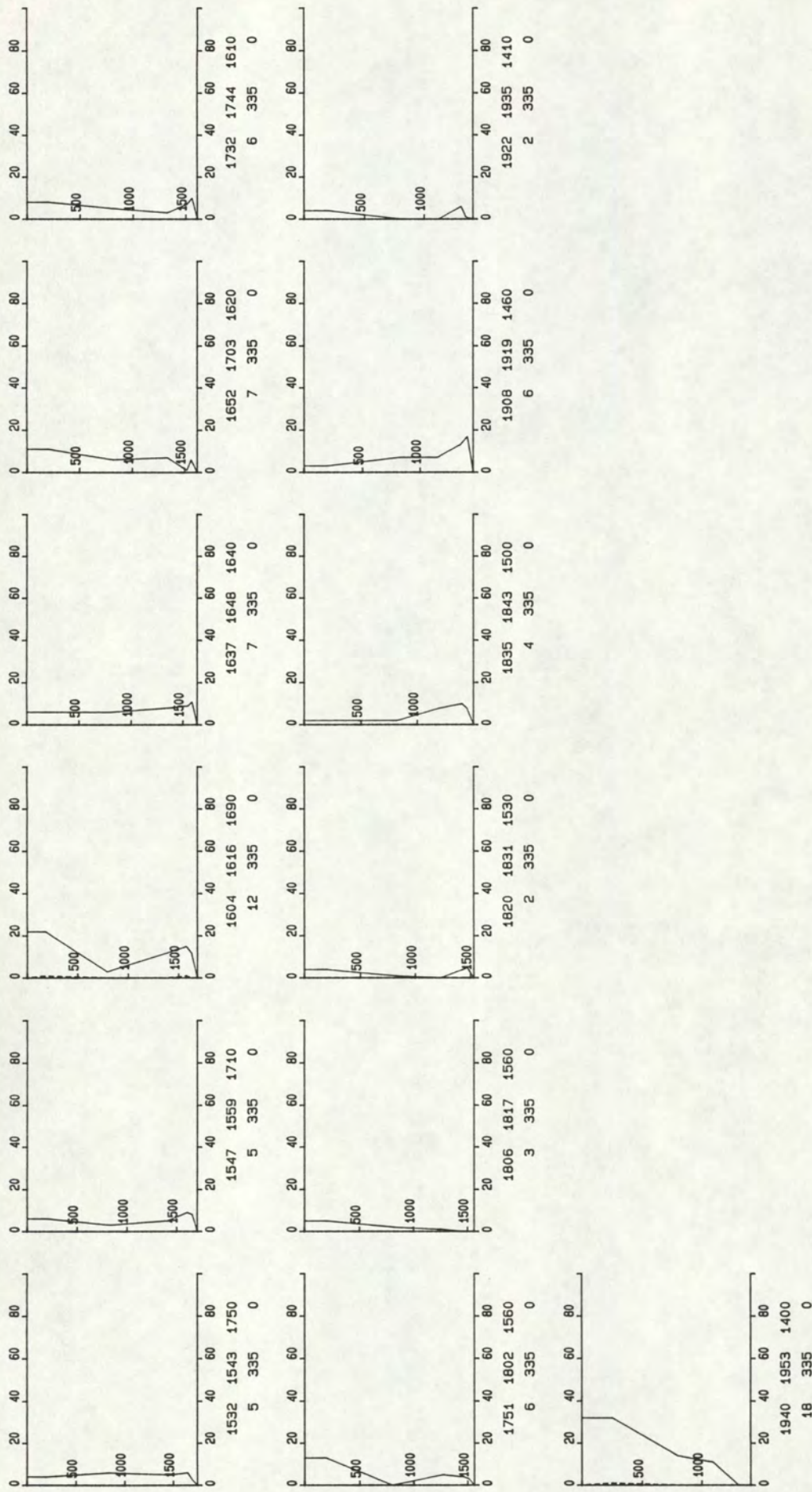
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTIE

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

VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.

HORizontale SCHAAL : Snelheid in cm/s (BOVEN)

TRANSPORT IN GR/M2.S (ONDER)



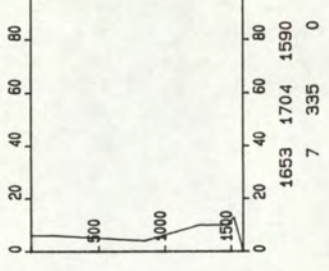
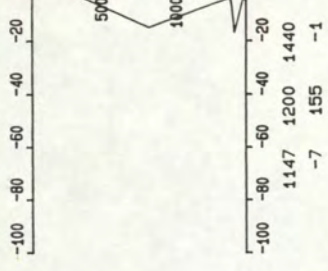
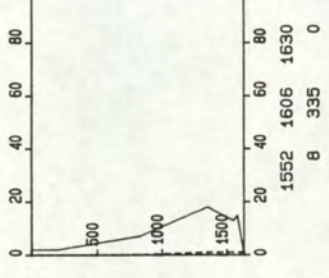
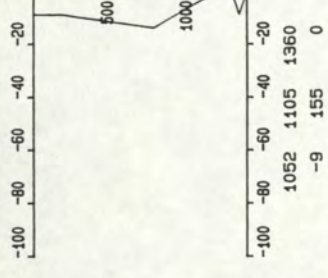
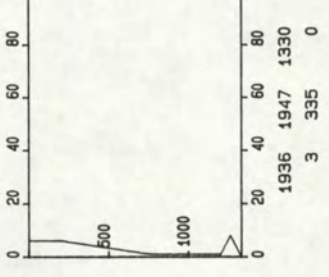
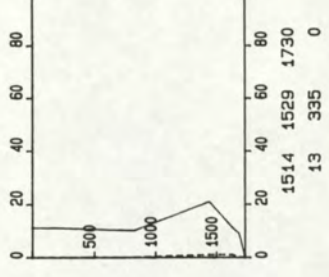
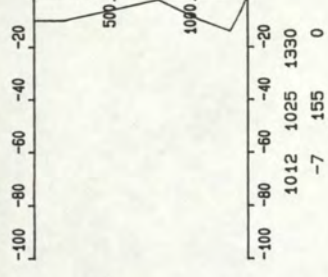
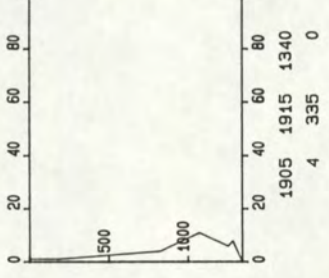
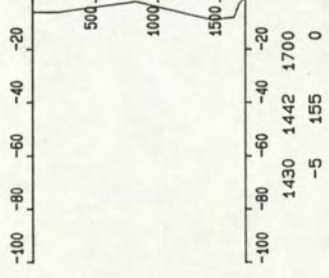
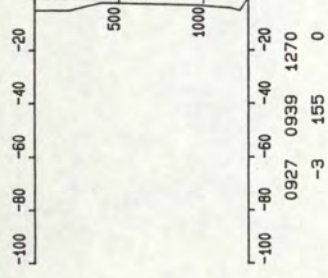
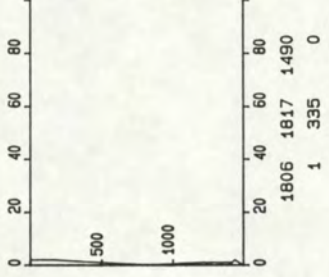
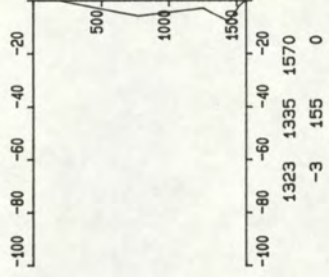
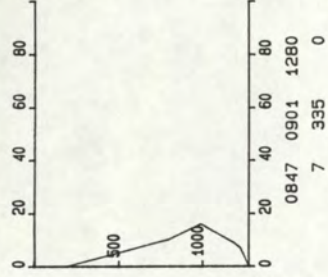
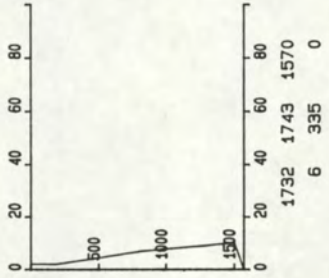
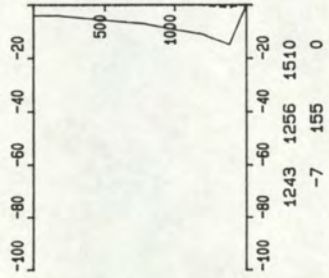
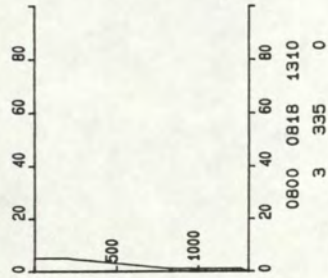
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN

DATUM : 951207
RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: HOUTVLIET
X-COORDINAAT : 45438 Y-COORDINAAT : 372485

TOELICHTING OP DE VERTIKALEN

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



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : WESTBUITENHAVEN

DATUM : 951207

RAAI : NVT DEELRAAI : NVT PUNT : 4 VAART.: SCALDIS

X-COORDINAAT : 45374	Y-COORDINAAT : 372622
----------------------	-----------------------

TOELICHTING OP DE VERTIKALEN

-----T
V

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE

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

VERTIKALE SCHAAL : DIEPTE IN CM TOV WATEROPP.

TOEGESCHRIJFDE: SNELHEID IN CM/S (BOVEN)

THANSPUHI IN GH/MZ.S (UNDER)

/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: W-BUITENHAVEN MP 1 ;VAART.: SIERIX
00005 FILENAAM: AZTM01V95120707
00006 -----
00007 | TIJD | DIEPTE | Vgem | Ttot |
00008 | MET | cm | cm/s | g/m.s |
00009 |-----|-----|-----|-----|
00010 | 749 | 1080 | 6. | 0. |
00011 | 804 | 1060 | 6. | 0. |
00012 | 820 | 1060 | 20. | 5. |
00013 | 856 | 1030 | -22. | 0. |
00014 | 913 | 1040 | -7. | 0. |
00015 | 931 | 1040 | -5. | 0. |
00016 | 1014 | 1080 | -11. | 0. |
00017 | 1029 | 1100 | -11. | 0. |
00018 | 1045 | 1110 | -12. | 0. |
00019 | 1100 | 1130 | -18. | -3. |
00020 | 1152 | 1200 | -7. | 0. |
00021 | 1208 | 1220 | -20. | -3. |
00022 | 1305 | 1310 | -7. | 0. |
00023 | 1323 | 1380 | -7. | 0. |
00024 | 1339 | 1430 | -12. | 0. |
00025 | 1435 | 1490 | 3. | 0. |
00026 | 1452 | 1480 | 7. | 0. |
00027 | 1523 | 1460 | 13. | 4. |
00028 | 1542 | 1460 | 7. | 0. |
00029 | 1559 | 1440 | 13. | 4. |
00030 | 1614 | 1430 | 15. | 0. |
00031 | 1646 | 1390 | 7. | 0. |
00032 | 1703 | 1380 | 15. | 2. |
00033 | 1741 | 1310 | 6. | 0. |
00034 | 1757 | 1280 | 6. | 0. |
00035 | 1815 | 1250 | 8. | 0. |
00036 | 1831 | 1220 | 11. | 0. |
00037 | 1918 | 1160 | 6. | 0. |
00038 | 1935 | 1130 | 6. | 0. |
00039 | 1949 | 1120 | 16. | 0. |
00040 -----
```

/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: W-BUITENHAVEN MP 2 ;VAART.: STEENVLIET
00005 FILENAAM: AZTM02V95120707
00006 -----
00007 | TIJD | DIEPTE | Vgem | Ttot |
00008 | MET | cm | cm/s | g/m.s |
00009 |-----|-----|-----|-----|
00010 | 746 | 1190 | 4. | 0. |
00011 | 802 | 1190 | 5. | 0. |
00012 | 817 | 1210 | 2. | 0. |
00013 | 848 | 1190 | 16. | 3. |
00014 | 905 | 1270 | -7. | 0. |
00015 | 1146 | 1350 | -7. | 0. |
00016 | 1204 | 1380 | -23. | 0. |
00017 | 1242 | 1440 | -13. | -3. |
00018 | 1300 | 1530 | -3. | 0. |
00019 | 1315 | 1540 | -7. | 0. |
00020 | 1333 | 1590 | -11. | 0. |
00021 | 1426 | 1660 | -6. | 0. |
00022 | 1448 | 1630 | 4. | 0. |
00023 | 1527 | 1720 | 8. | 0. |
00024 | 1542 | 1680 | 4. | 0. |
00025 | 1558 | 1670 | 8. | 0. |
00026 | 1614 | 1670 | 15. | 7. |
00027 | 1651 | 1520 | 17. | 9. |
00028 | 1707 | 1560 | 19. | 4. |
00029 | 1740 | 1580 | 4. | 1. |
00030 | 1757 | 1530 | 4. | 0. |
00031 | 1811 | 1530 | 4. | 0. |
00032 | 1825 | 1500 | 6. | 0. |
00033 | 1836 | 1490 | 10. | 0. |
00034 | 1914 | 1410 | 4. | 0. |
00035 | 1928 | 1280 | 4. | 0. |
00036 | 1942 | 1260 | 24. | 4. |
00037 | 1955 | 1330 | 22. | 0. |
00038 -----
```

/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: W-BUITENHAVEN MP 3 ;VAART.: HOUTVLIET
00005 FILENAAM: AZTM04V95120707
00006 -----
00007 | TIJD | DIEPTE | Vgem | Ttot |
00008 | MET | CM | CM/S | G/M.S |
00009 |-----|-----|-----|-----|
00010 | 744 | 1320 | 5. | 0. |
00011 | 758 | 1290 | 4. | 0. |
00012 | 815 | 1330 | 3. | 0. |
00013 | 828 | 1330 | 13. | 0. |
00014 | 853 | 1300 | 8. | 0. |
00015 | 909 | 1290 | -6. | 0. |
00016 | 925 | 1290 | -4. | 0. |
00017 | 941 | 1320 | -4. | 0. |
00018 | 1015 | 1340 | -5. | 0. |
00019 | 1032 | 1400 | -9. | 0. |
00020 | 1050 | 1410 | -15. | 0. |
00021 | 1105 | 1430 | -17. | 0. |
00022 | 1147 | 1470 | -10. | 0. |
00023 | 1202 | 1500 | -9. | 0. |
00024 | 1214 | 1500 | -10. | 0. |
00025 | 1251 | 1580 | -5. | 0. |
00026 | 1307 | 1620 | -5. | 0. |
00027 | 1324 | 1650 | -4. | 0. |
00028 | 1340 | 1670 | -9. | 0. |
00029 | 1432 | 1790 | -8. | 0. |
00030 | 1450 | 1770 | 5. | 0. |
00031 | 1521 | 1770 | 10. | 0. |
00032 | 1537 | 1750 | 5. | 0. |
00033 | 1553 | 1710 | 5. | 0. |
00034 | 1610 | 1690 | 12. | 5. |
00035 | 1642 | 1640 | 7. | 0. |
00036 | 1657 | 1620 | 7. | 0. |
00037 | 1738 | 1610 | 6. | 0. |
00038 | 1756 | 1560 | 6. | 0. |
00039 | 1811 | 1560 | 3. | 0. |
00040 | 1825 | 1530 | 2. | 0. |
00041 | 1839 | 1500 | 4. | 0. |
00042 | 1913 | 1460 | 6. | 0. |
00043 | 1928 | 1410 | 2. | 0. |
00044 | 1946 | 1400 | 18. | 5. |
00045 -----
```

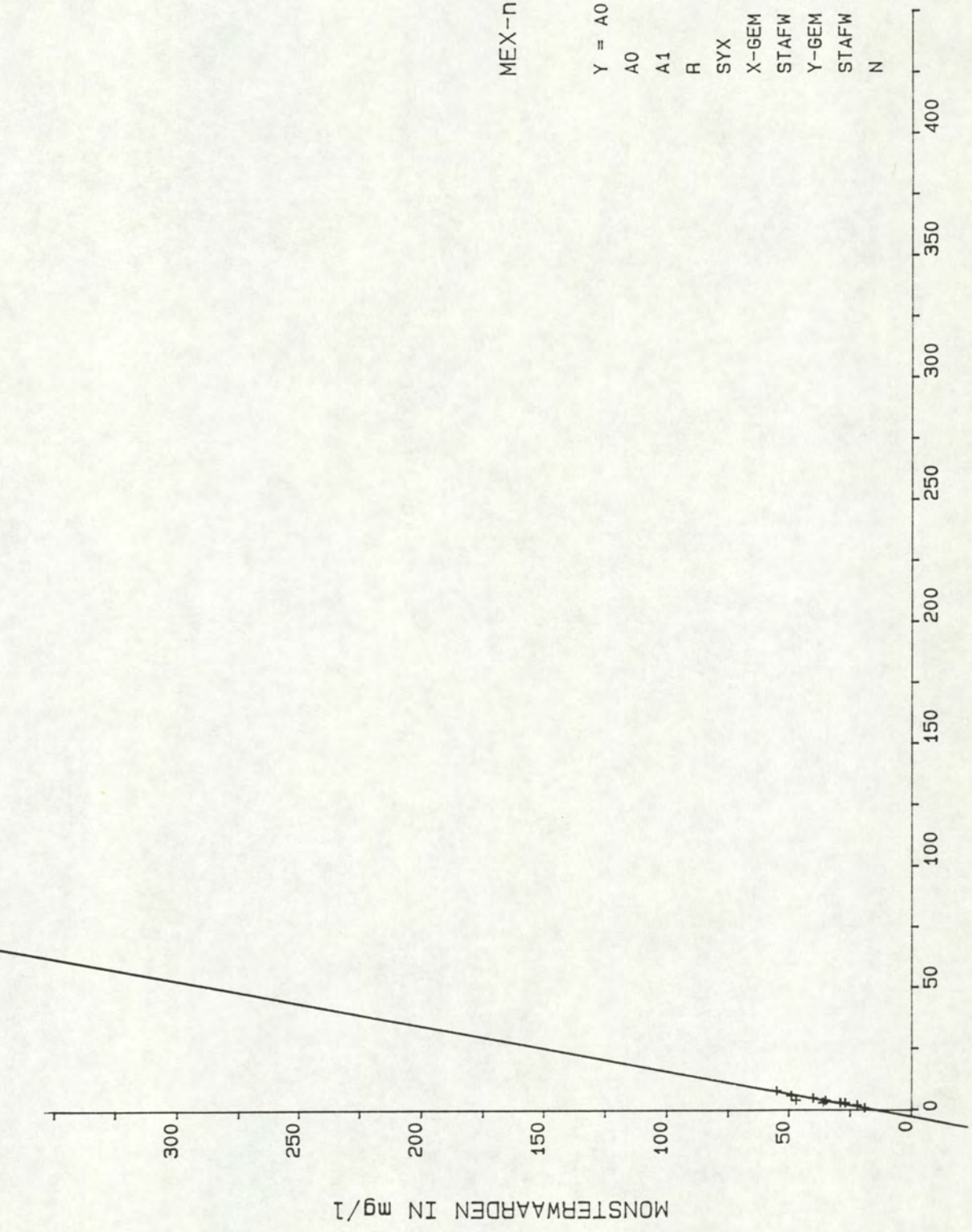
/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: W-BUITENHAVEN MP 4 ;VAART.: SCALDIS
00005 FILENAAM: AZTM05V95120707
00006 -----
00007 | TIJD | DIEPTE | Vgem | Ttot |
00008 | MET | cm | cm/s | g/m.s |
00009 |-----|-----|-----|-----|
00010 | 809 | 1310 | 3. | 0. |
00011 | 854 | 1280 | 7. | 0. |
00012 | 933 | 1270 | -3. | 0. |
00013 | 1018 | 1330 | -7. | 0. |
00014 | 1058 | 1360 | -9. | 0. |
00015 | 1153 | 1440 | -7. | -8. |
00016 | 1249 | 1510 | -7. | -1. |
00017 | 1329 | 1570 | -3. | 0. |
00018 | 1436 | 1700 | -5. | 0. |
00019 | 1521 | 1730 | 13. | 5. |
00020 | 1559 | 1630 | 8. | 5. |
00021 | 1658 | 1590 | 7. | 0. |
00022 | 1737 | 1570 | 6. | 0. |
00023 | 1811 | 1490 | 1. | 0. |
00024 | 1910 | 1340 | 4. | 0. |
00025 | 1941 | 1330 | 3. | 0. |
00026 -----
```

directie zeeland
meetdienst zeeland
blad nr.: 15

11. IJklijnen MEX

mp. 1 SIERIX



MEX-nr. 07

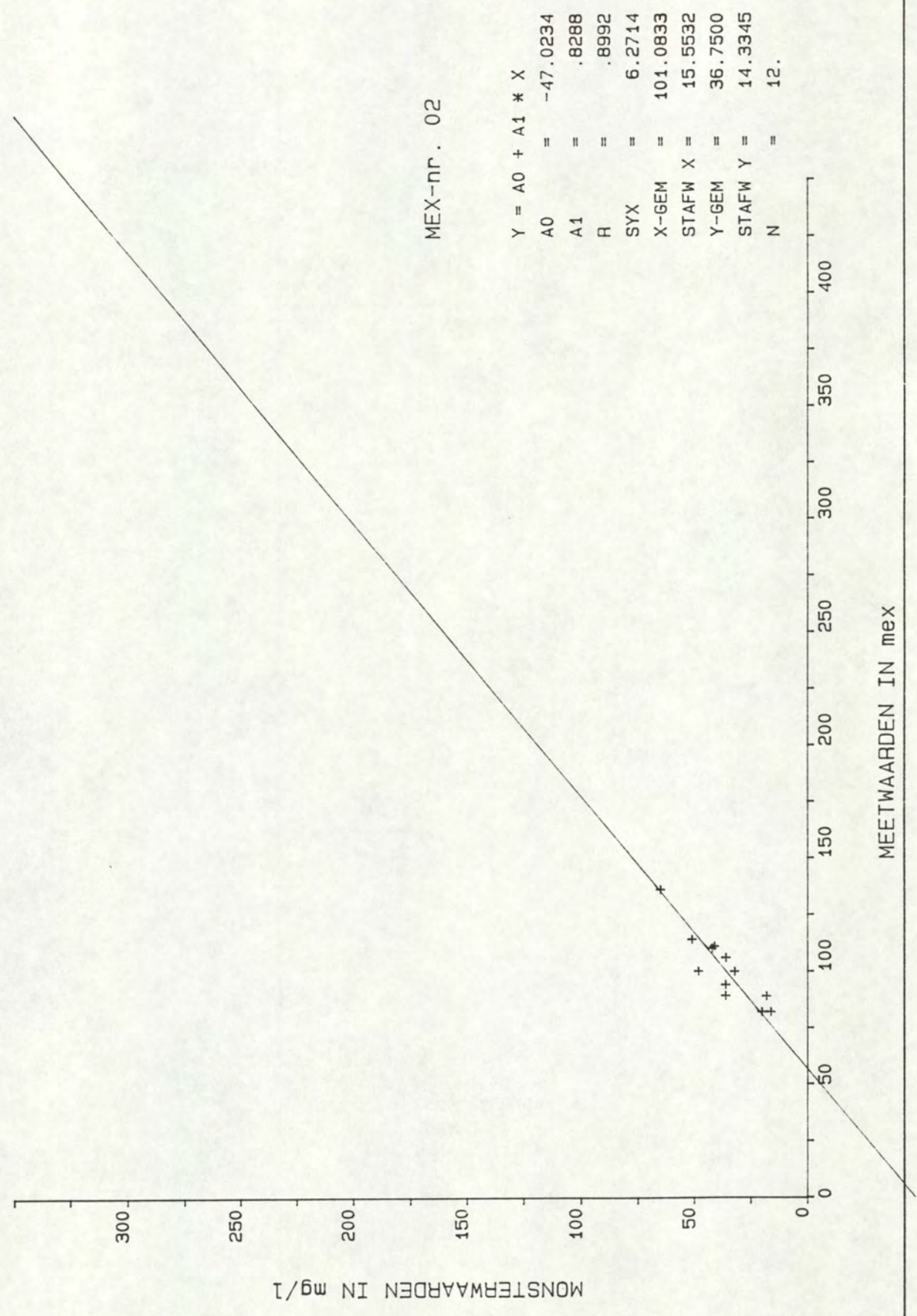
$Y = A0 + A1 * X$		
A0	=	14.6667
A1	=	5.4444
R	=	.9234
SYX	=	4.5839
X-GEM	=	3.9000
STAFW X	=	2.0248
Y-GEM	=	35.9000
STAFW Y	=	11.9392
N	=	10.

MEX-meting 7-12-1995

Westbuitenhaven Terneuzen

mp. 2 STEENVLIET

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

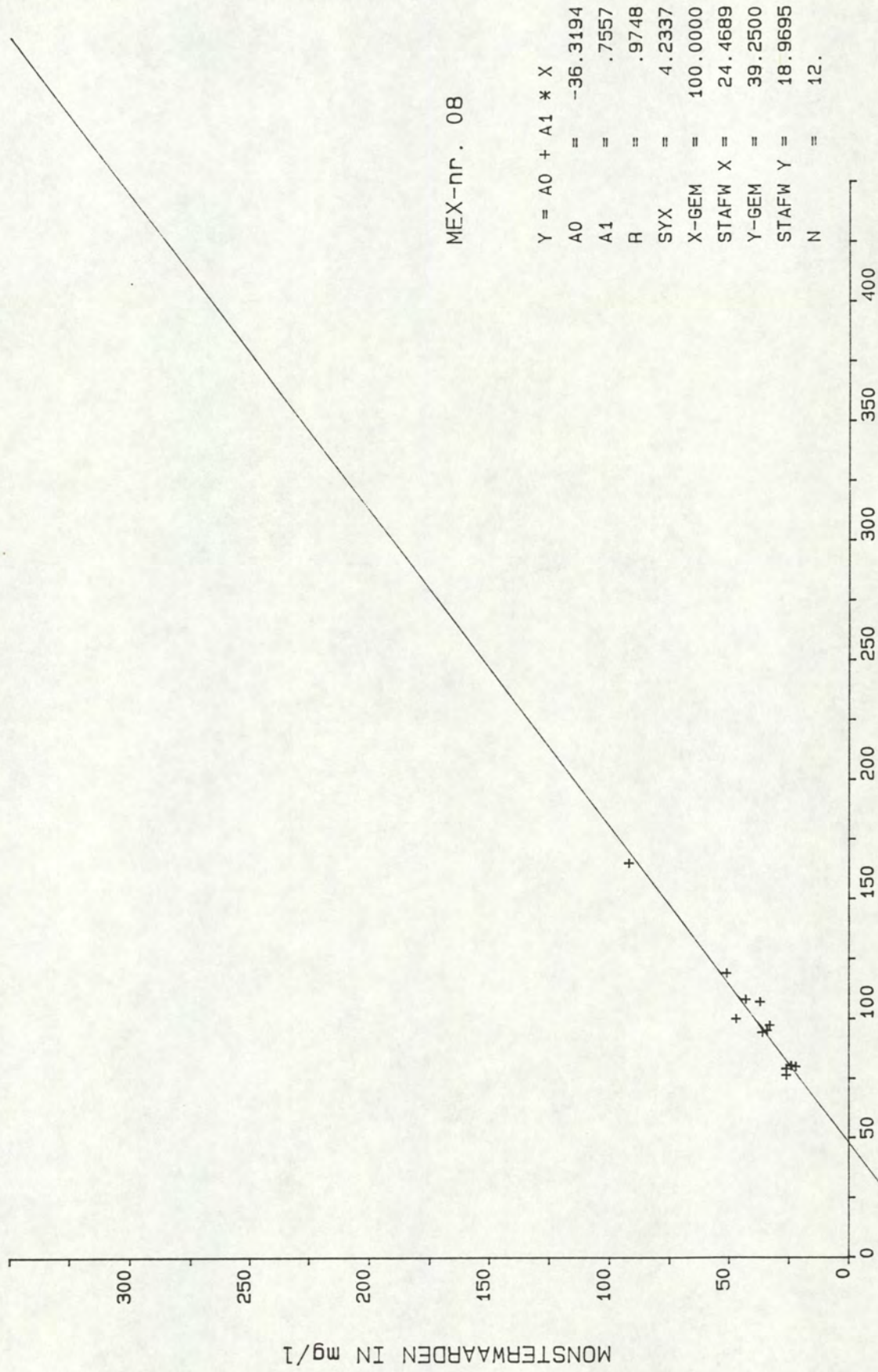


MEX-meting 7-12-1995

Westbuitenhaven Terneuzen

mp. 3 HOUTVLIET

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST



MEX-nr. 08

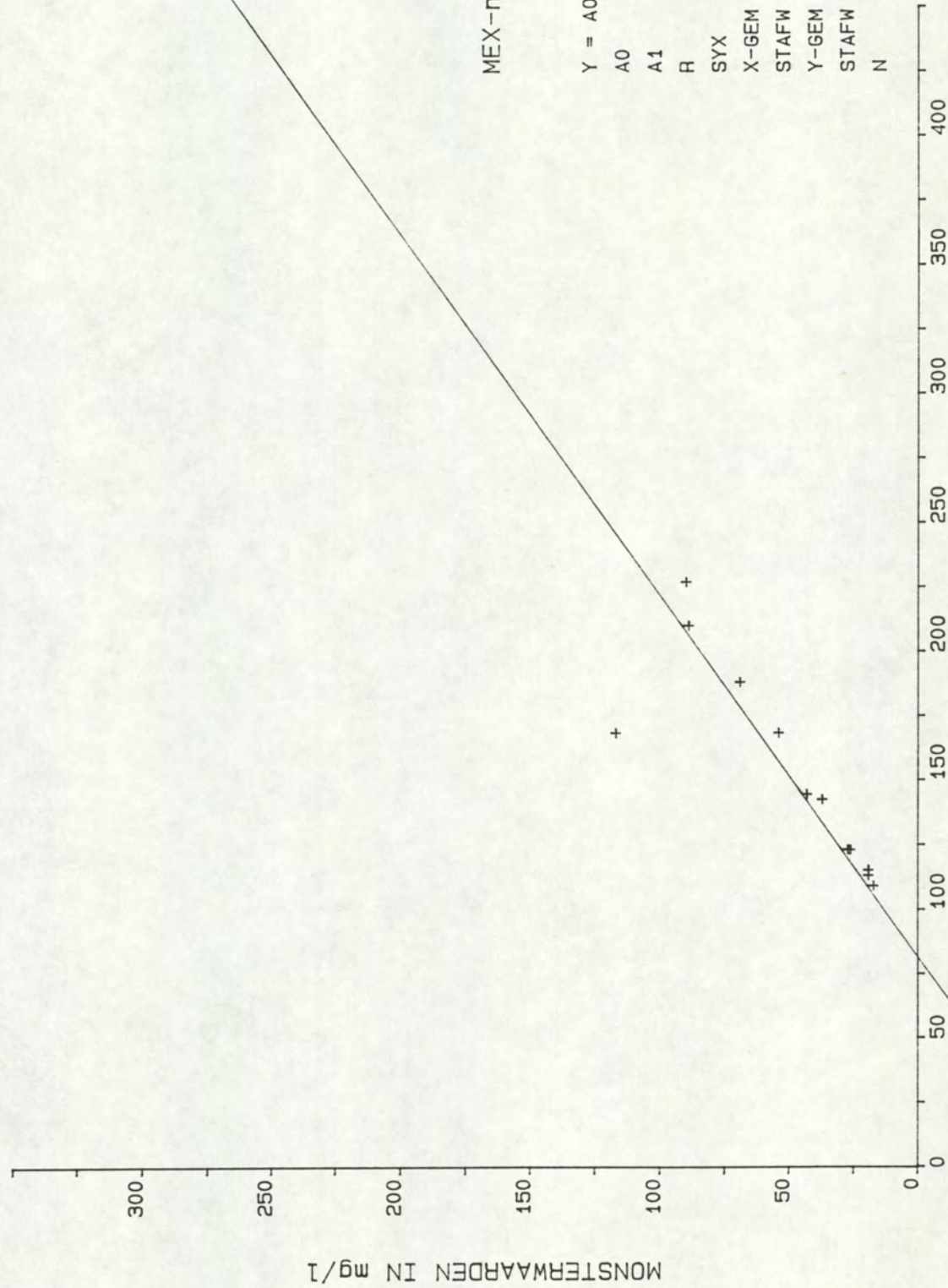
$Y = A0 + A1 * X$
 $A0 = -36.3194$
 $A1 = .7557$
 $R = .9748$
 $SYX = 4.2337$
 $X-GEM = 100.0000$
 $STAFW X = 24.4689$
 $Y-GEM = 39.2500$
 $STAFW Y = 18.9695$
 $N = 12.$

MEX-meting 7-12-1995

Westbuitenhaven Terneuzen

mp. 4 SCALDIS

RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

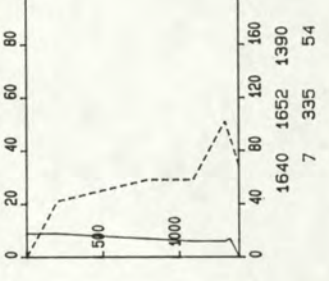
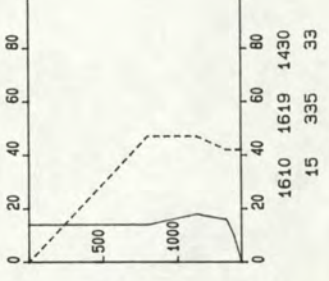
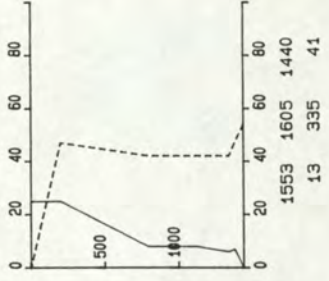
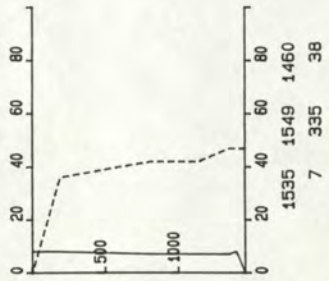
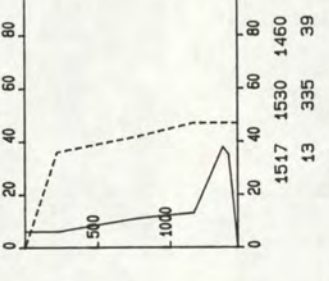
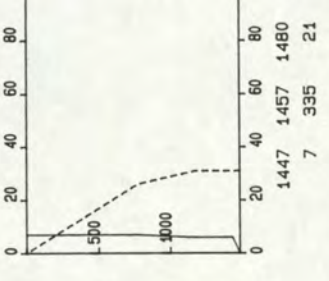
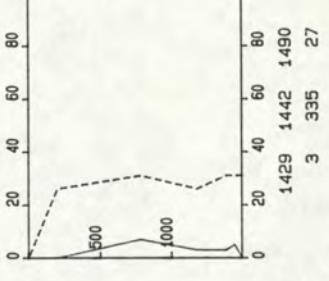
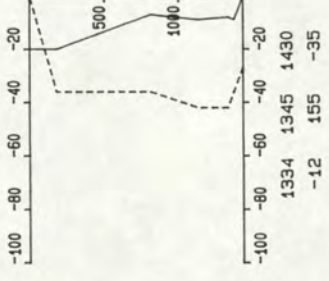
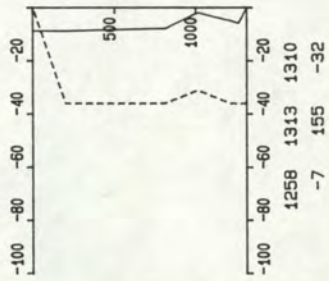
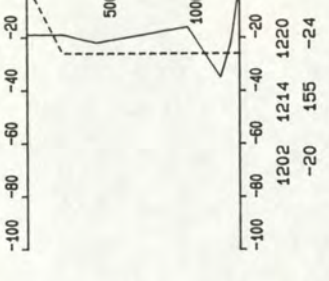
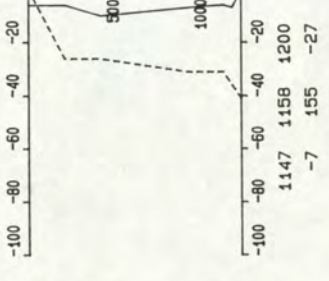
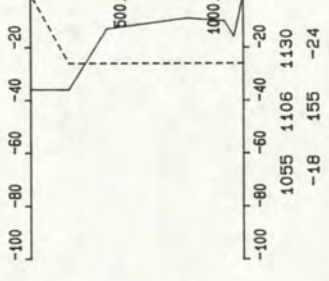
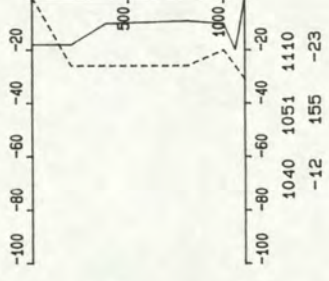
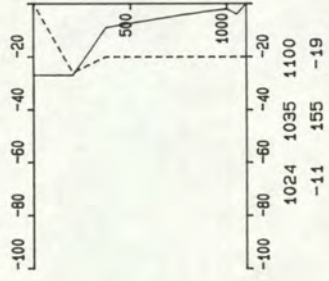
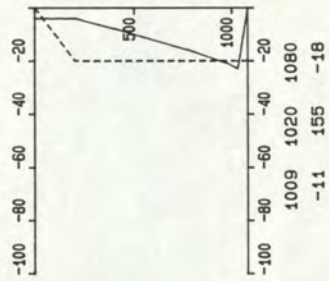
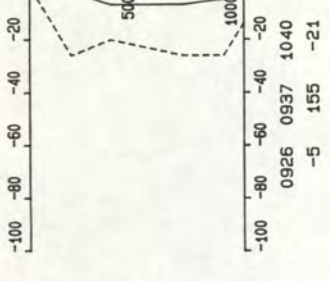
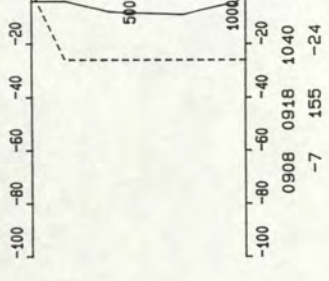
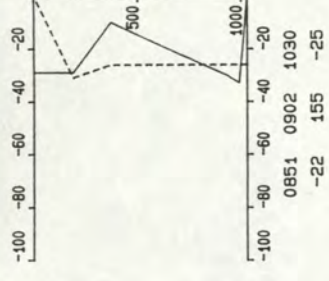
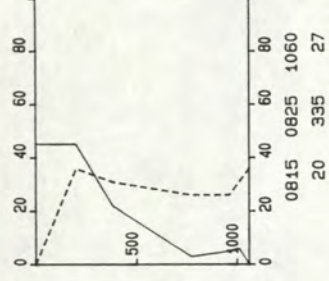
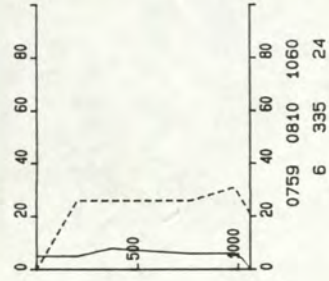
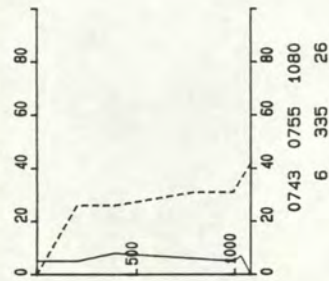


MEX-nr. 03

$Y = A0 + A1 * X$
 $A0 = -58.2481$
 $A1 = .7136$
 $R = .8477$
 $SYX = 17.7505$
 $X-GEM = 152.5000$
 $STAFW X = 39.7481$
 $Y-GEM = 50.5833$
 $STAFW Y = 33.4622$
 $N = 12.$

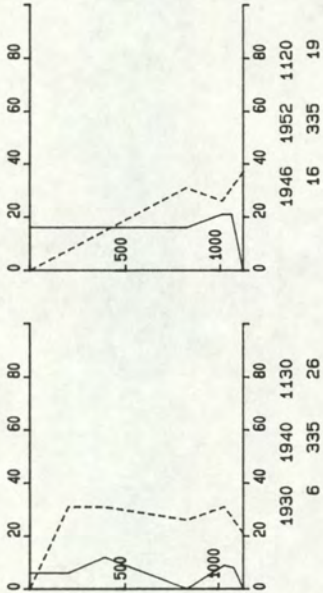
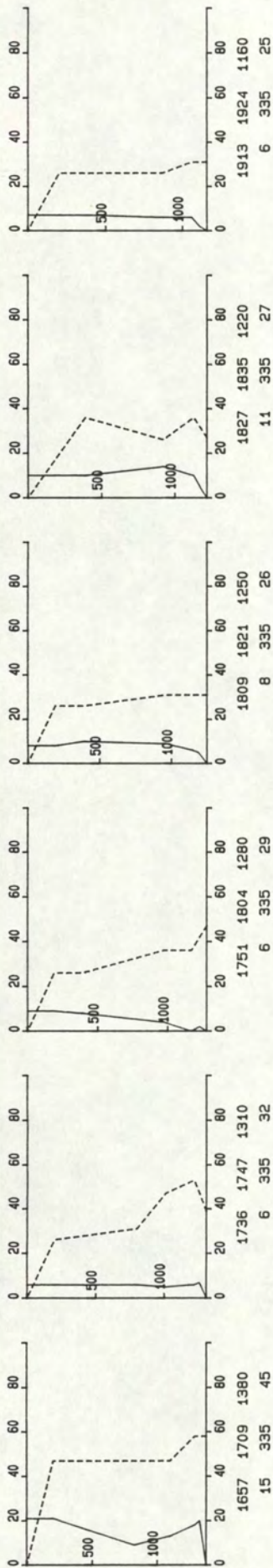
directie zeeland
meetdienst zeeland
blad nr.: 16

12. Vertikalen - slibconcentratie



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN
DATUM : 951207
RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART : SIERIX
X-COORDINAAT : 45488 Y-COORDINAAT : 372376
TOELICHTING OP DE VERTIKALEN
V ----- C
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE
100 265 120 : V R C (GEM) +EB -VLOED
VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAAL : SNELHEID IN CM/S (BOVEN)
CONCENTRATIE IN MG/L (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN

DATUM : 951207

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

X-COORDINAAT : 45489 Y-COORDINAAT : 372376

TOELICHTING OP DE VERTIKALEN

V ----- C

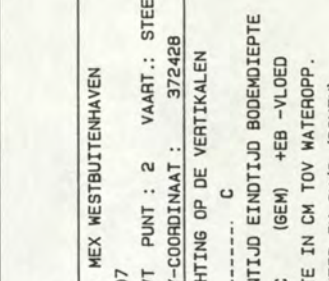
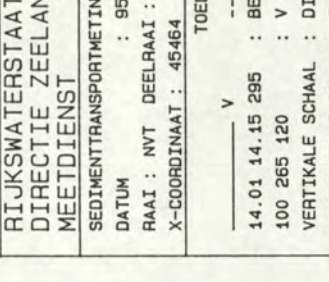
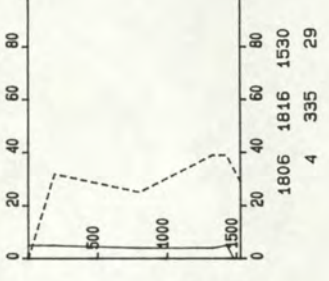
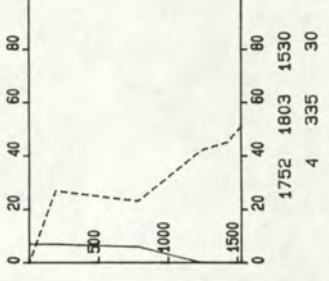
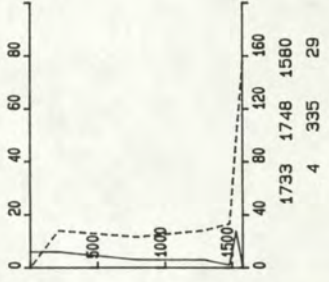
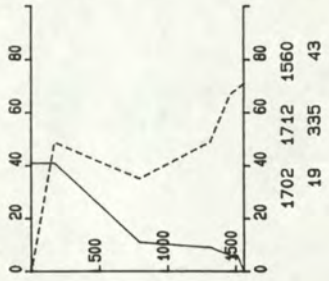
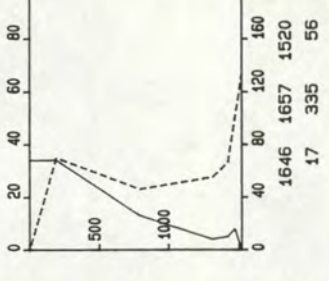
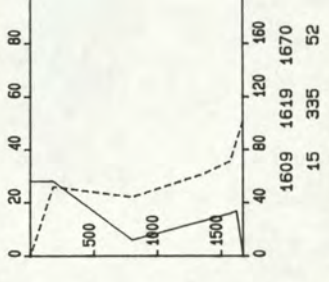
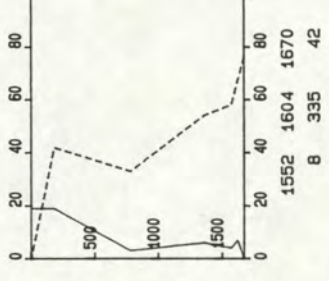
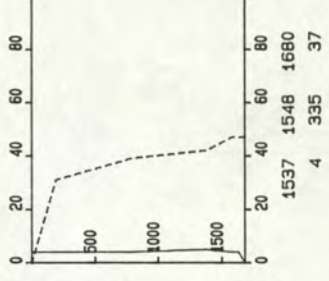
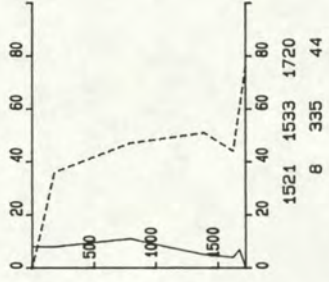
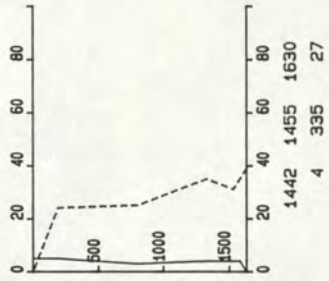
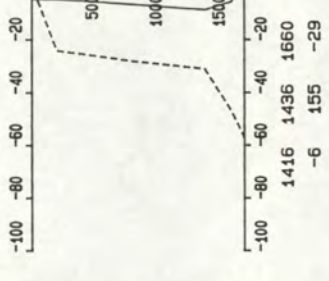
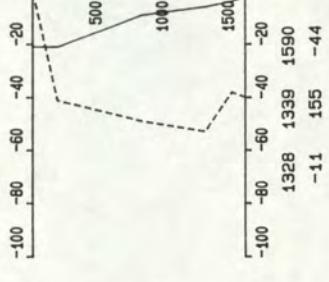
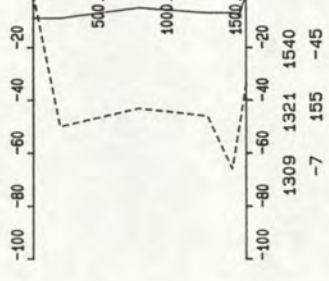
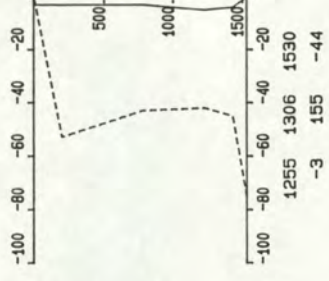
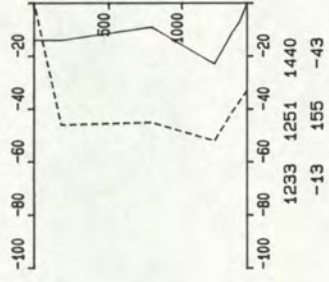
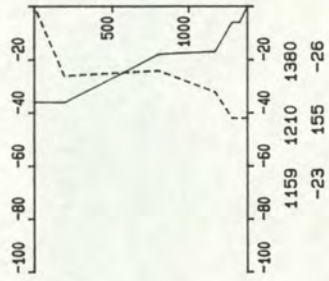
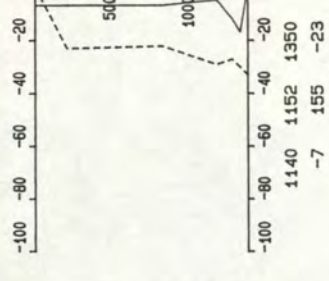
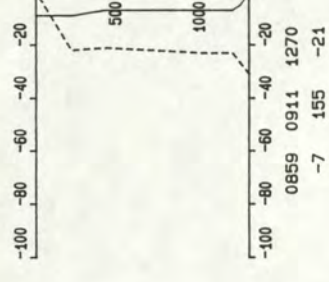
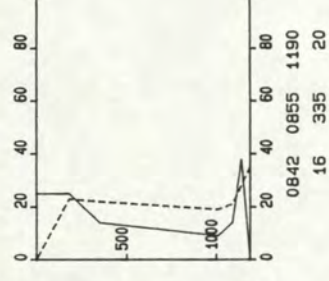
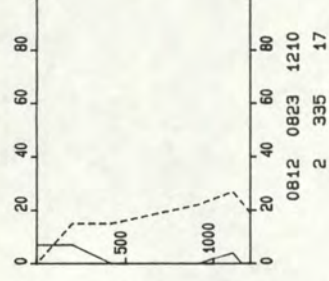
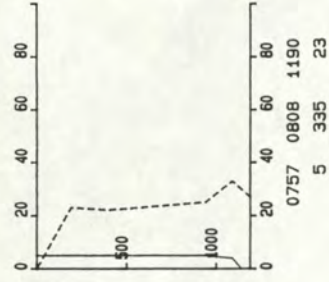
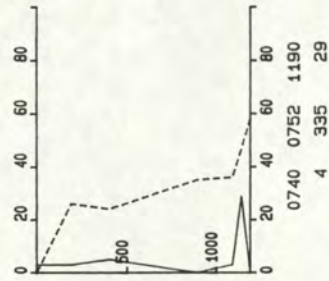
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE

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)

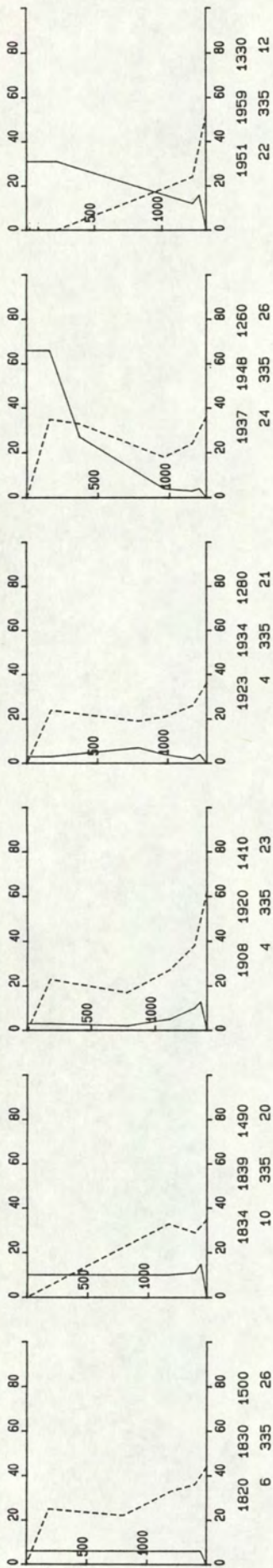


RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN
DATUM : 951207
RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: STEENVLIET
X-COORDINAAT : 45464 Y-COORDINAAT : 372428

TOELICHTING OP DE VERTIKALEN

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



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN

DATUM : 951207

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

X-COORDINAAT : 45464 Y-COORDINAAT : 372428

TOELICHTING OP DE VERTIKALEN

----- V ----- C

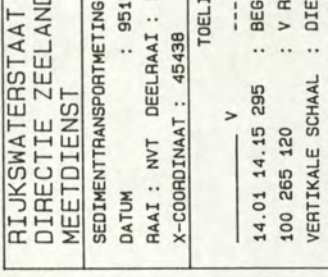
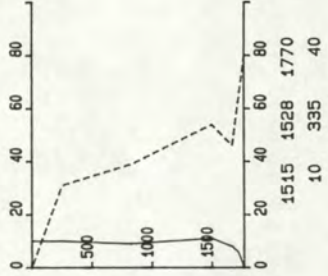
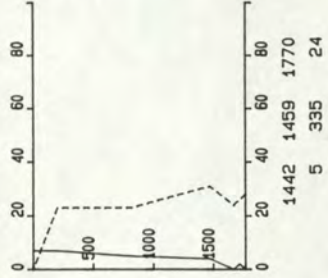
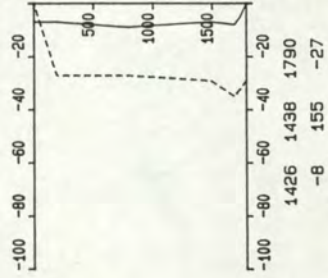
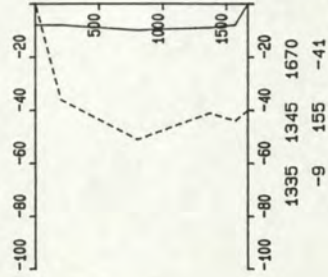
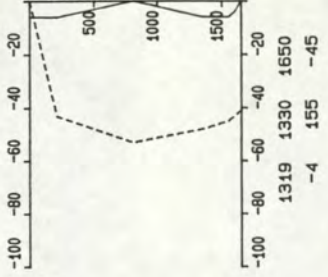
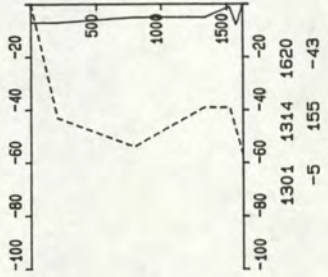
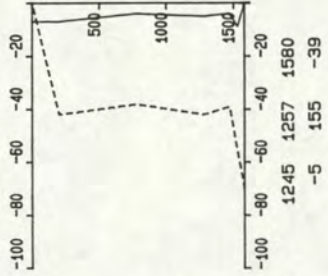
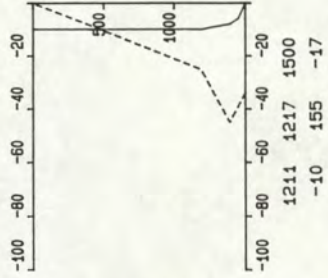
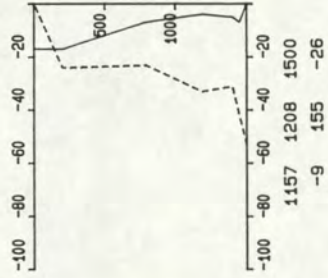
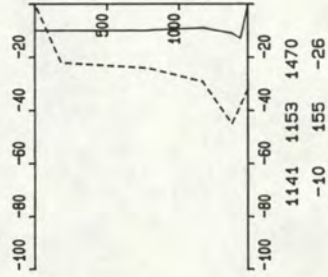
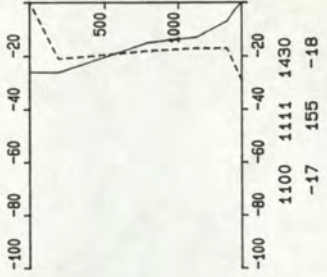
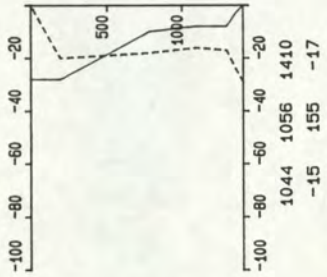
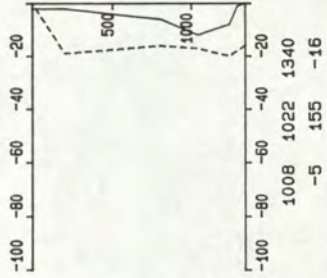
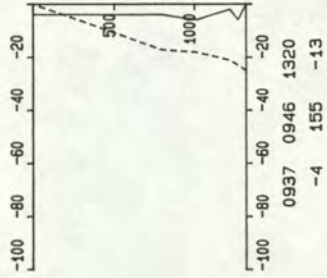
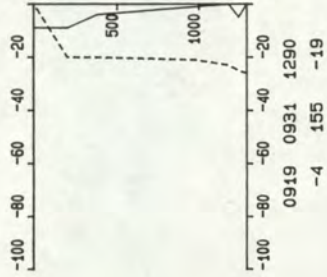
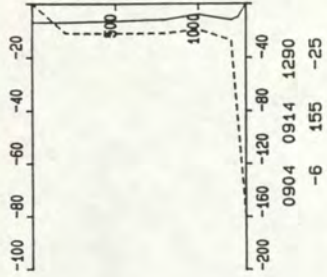
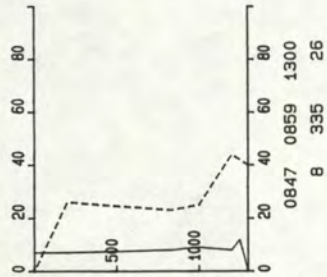
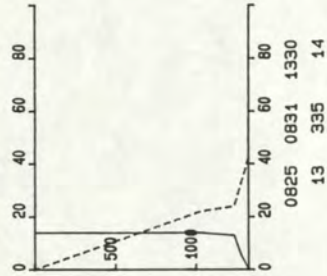
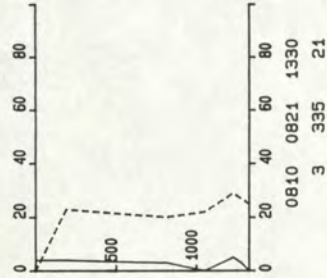
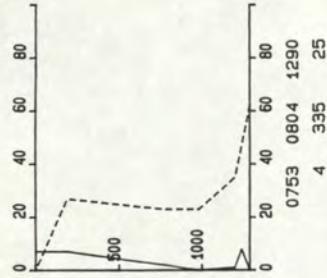
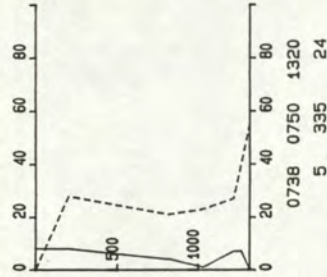
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDEPTIE

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 : MEX WESTBUITENHAVEN

DATUM : 951207

RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: HOUTVLIET

X-COORDINAAT : 45438 Y-COORDINAAT : 372485

TOELICHTING OP DE VERTIKALEN

V ----- C

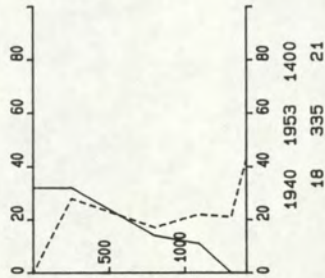
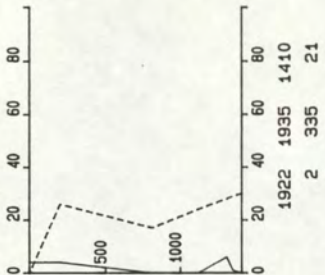
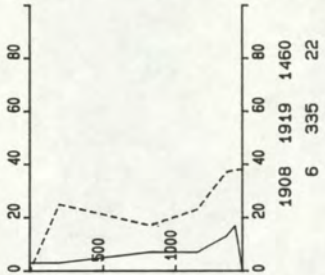
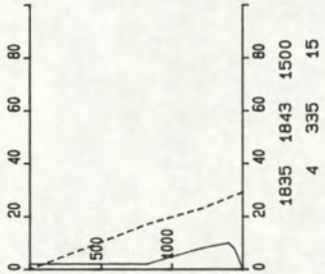
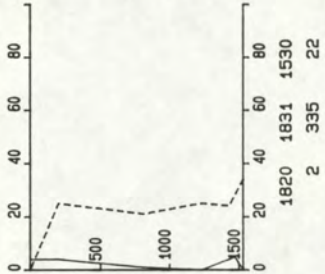
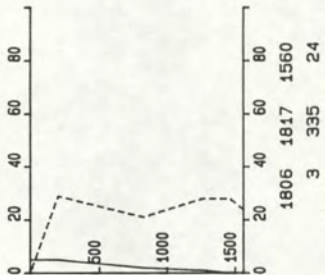
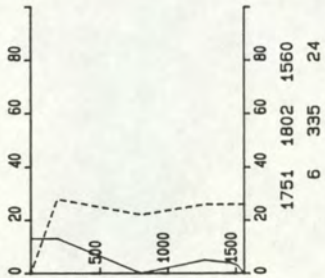
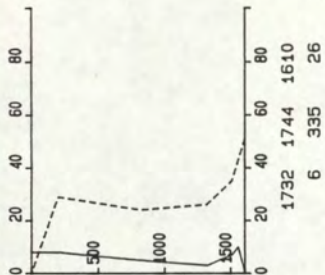
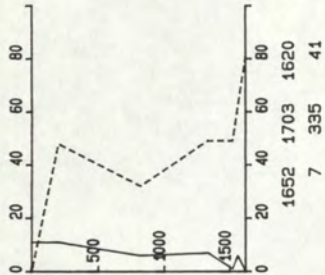
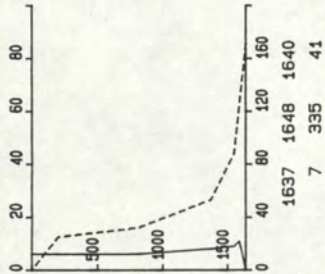
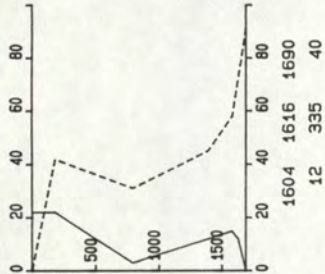
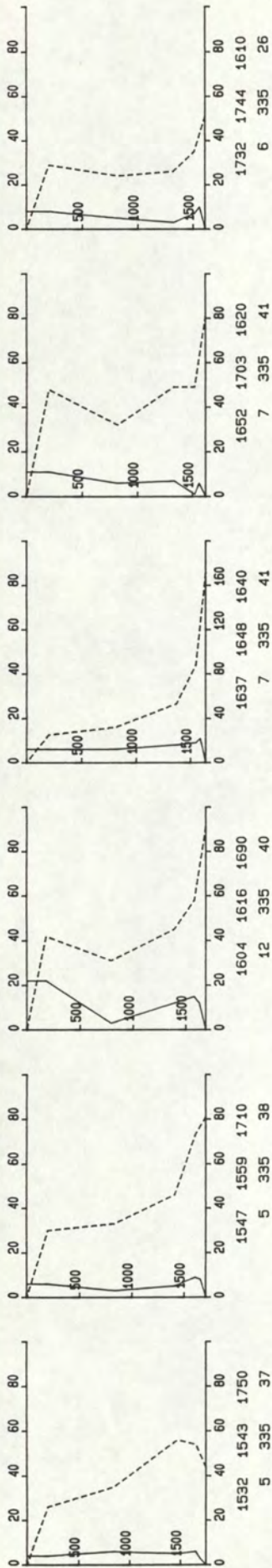
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDEPTIE

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

VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.

HORIZONTALE SCHAAL : SNELHEID IN CM/S (BOVEN)

CONCENTRATIE IN MG/L (ONDER)



RIJKSWATERSTAAT DIRECTIE ZEELAND MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN

DATUM : 951207

RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: HOUTVLIET

X-COORDINAAT : 45438 Y-COORDINAAT : 372485

TOELICHTING OP DE VERTIKALEN

V ----- C

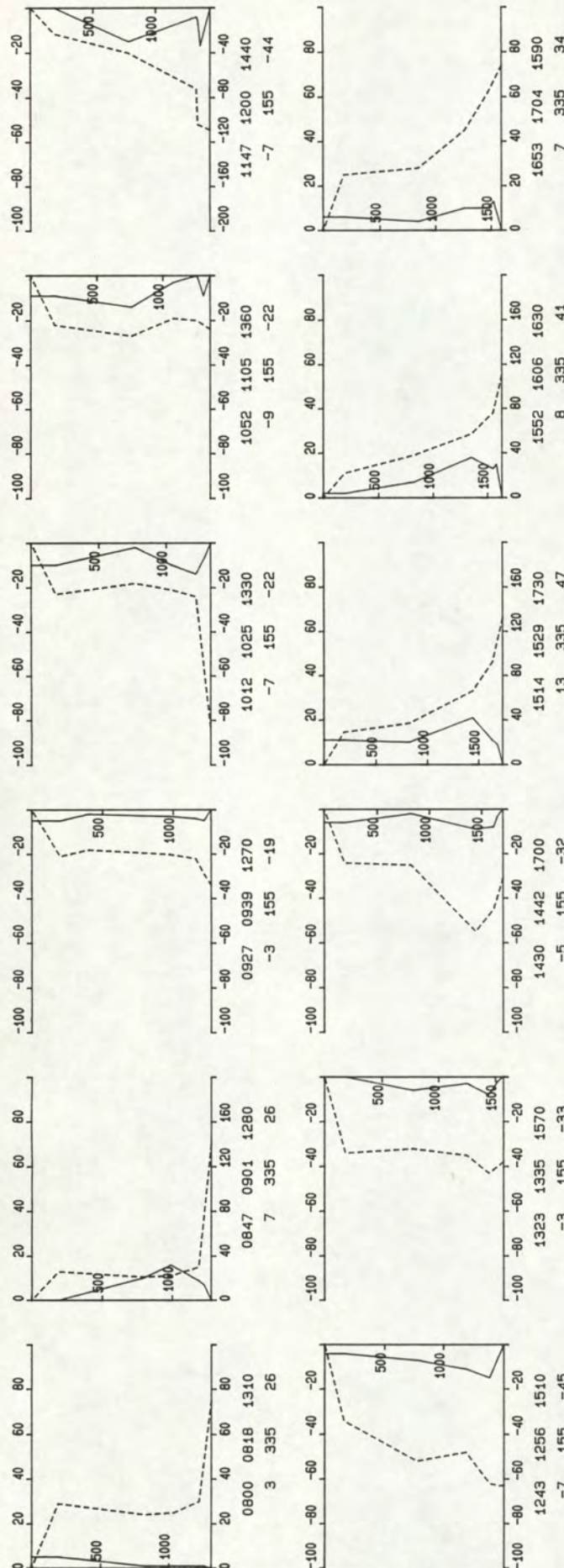
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMOTIEPTE

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

VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.

HORIZONTALE SCHAAAL : SNELHEID IN CM/S (BOVEN)

CONCENTRATIE IN MG/L (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN

DATUM : 951207

RAAI : NVT DEELRAAI : NVT PUNT : 4 VAART.: SCALDIS

X-COORDINAAT : 45374 Y-COORDINAAT : 372622

TOELICHTING OP DE VERTIKALEN

----- C

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIEPTE

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

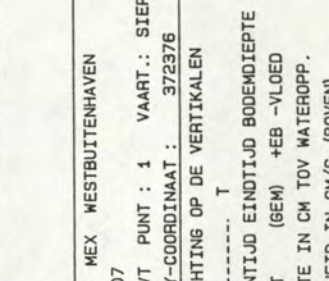
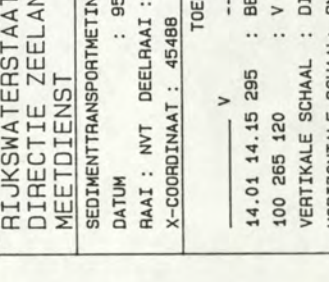
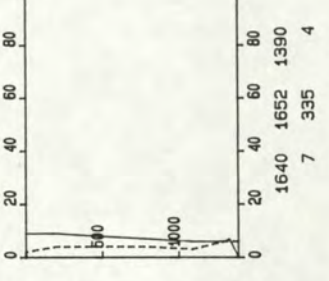
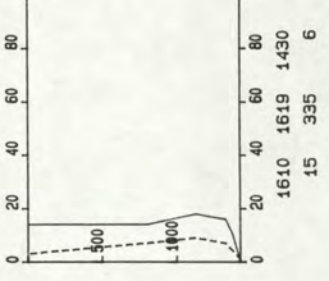
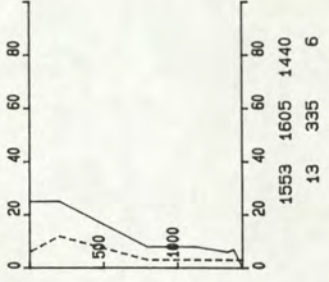
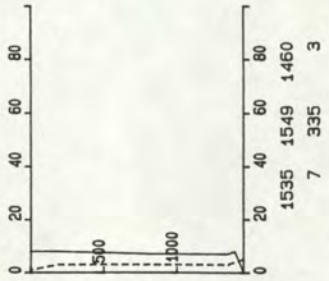
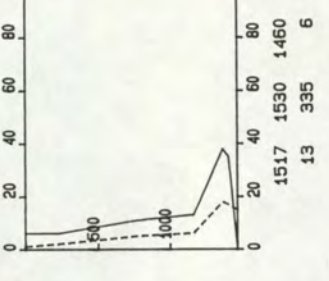
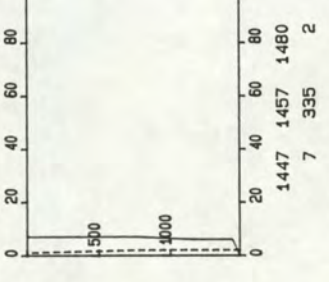
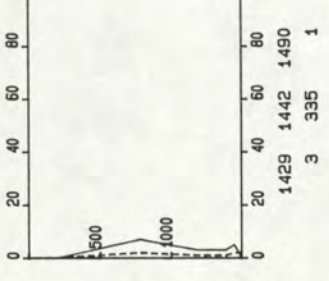
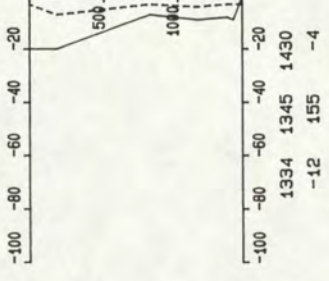
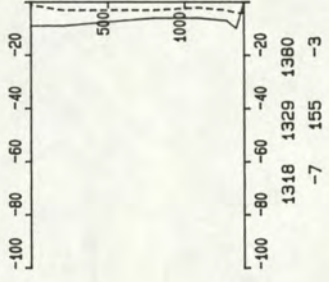
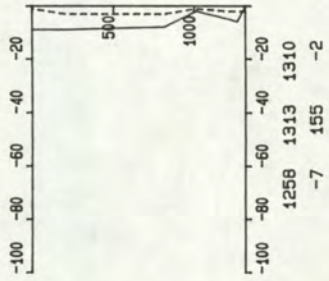
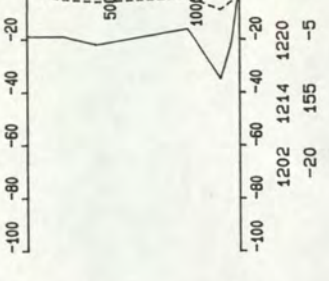
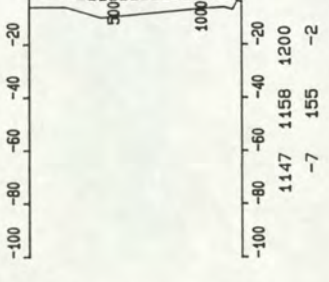
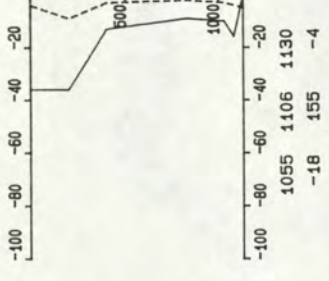
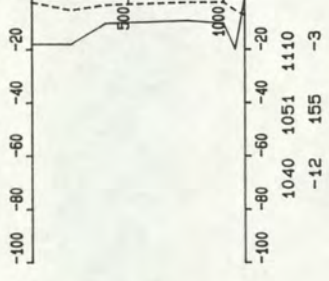
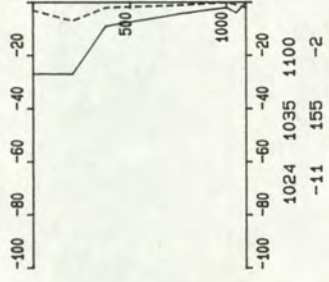
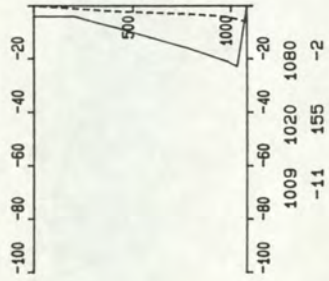
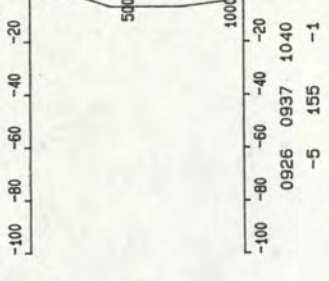
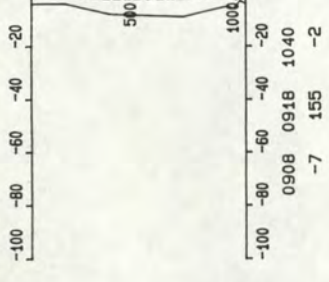
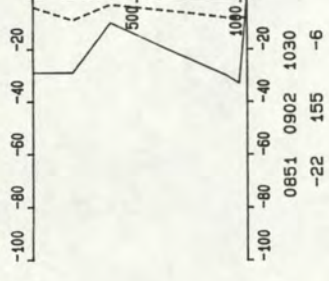
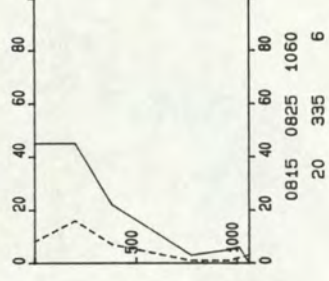
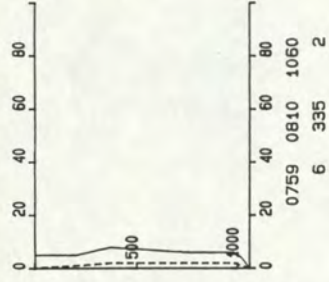
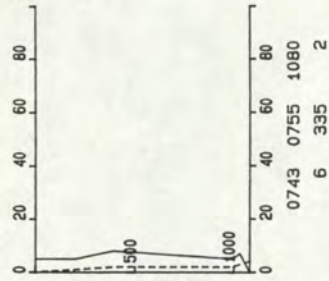
VERTIKALE SCHAAK : DIEPTE IN CM TOV WATEROPP.

HORIZONTALE SCHAAK : SNELHEID IN CM/S (BOVEN)

CONCENTRATIE IN MG/L (ONDER)

directie zeeland
meetdienst zeeland
blad nr.: 17

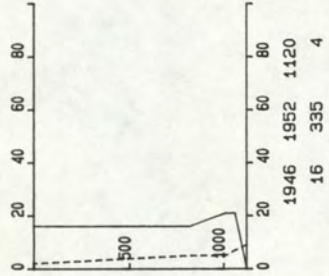
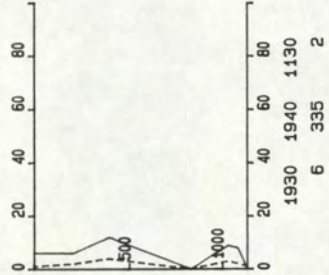
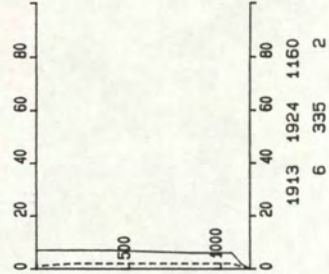
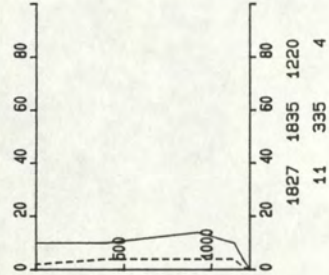
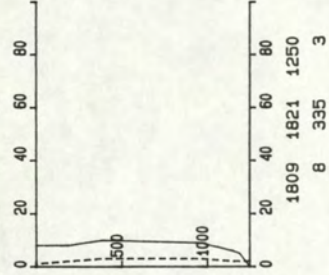
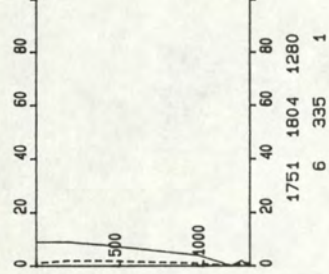
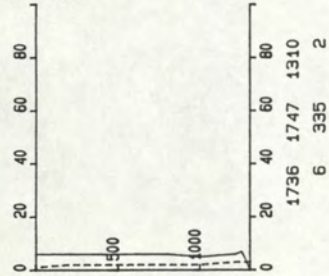
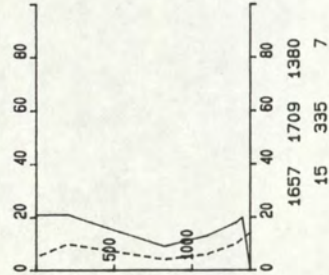
13. Vertikalen - slibtransport + tabel totaal transport



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN
DATUM : 951207
RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART.: SIERIX
X-COORDINAAT : 45488 Y-COORDINAAT : 372376

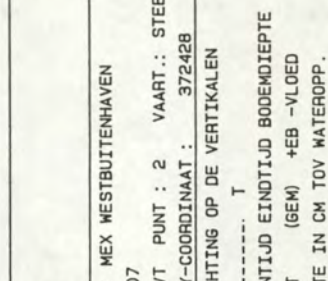
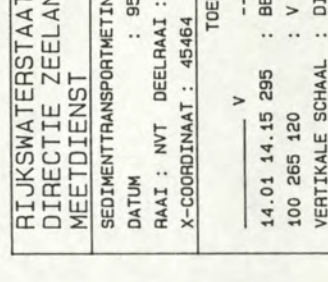
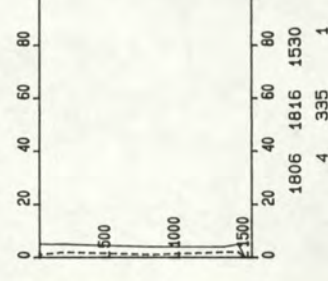
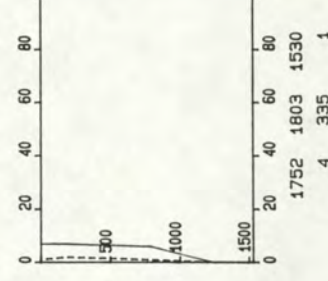
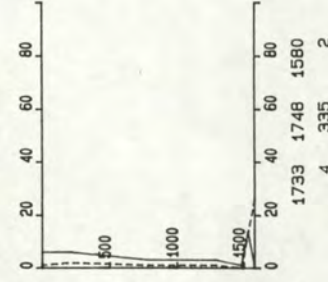
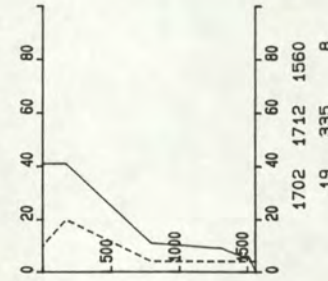
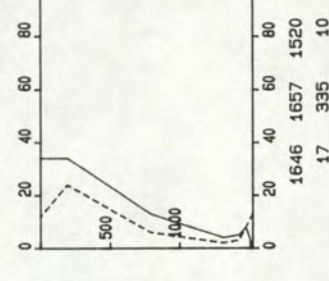
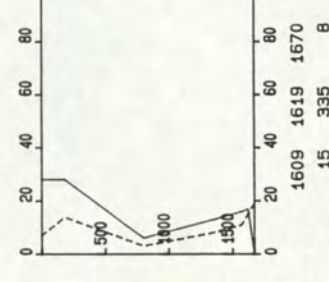
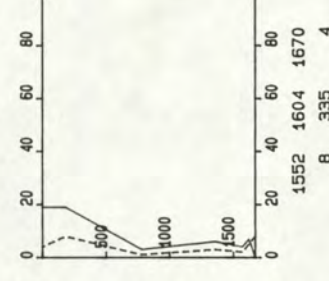
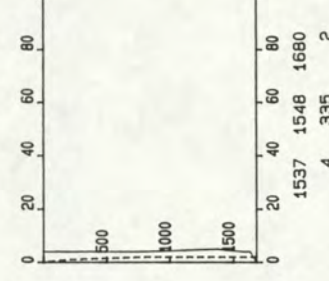
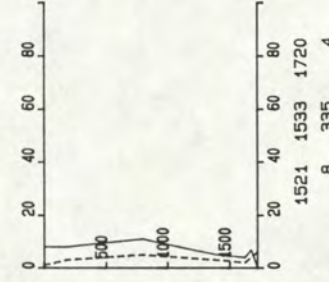
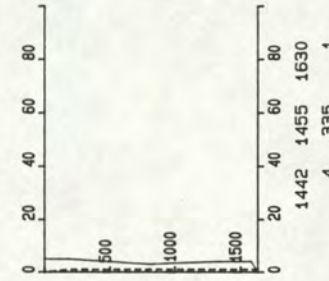
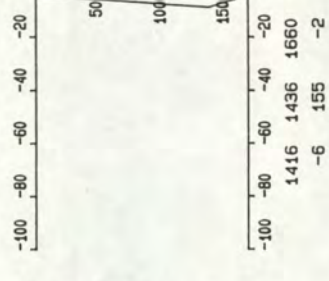
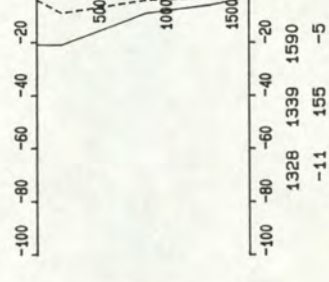
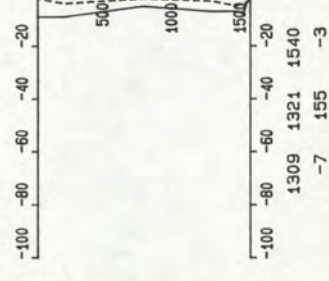
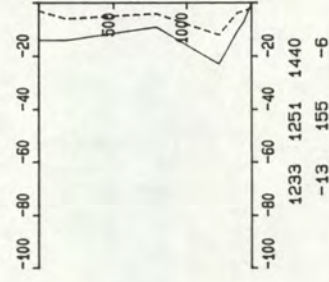
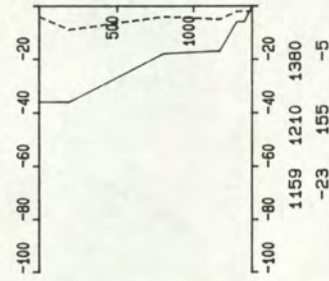
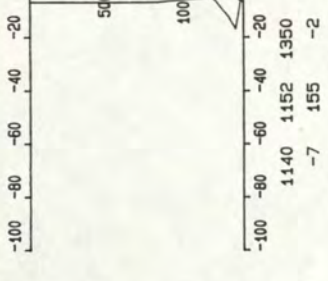
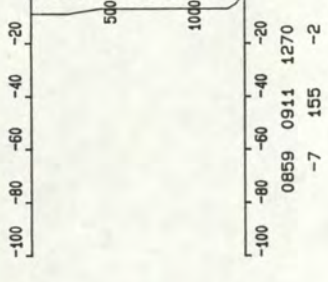
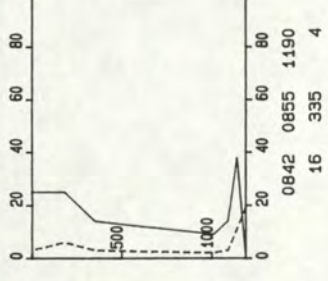
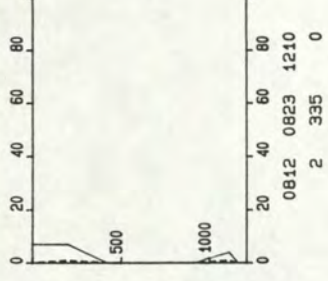
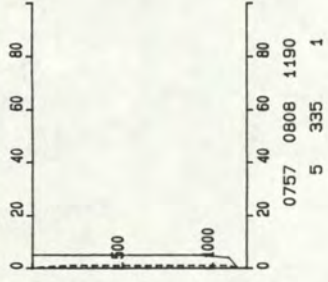
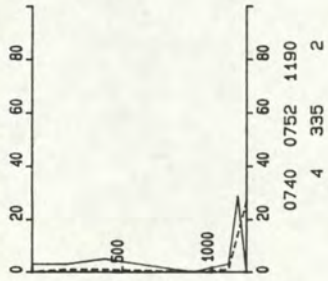
TOELICHTING OP DE VERTIKALEN
V ----- T
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIPTIE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL : SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



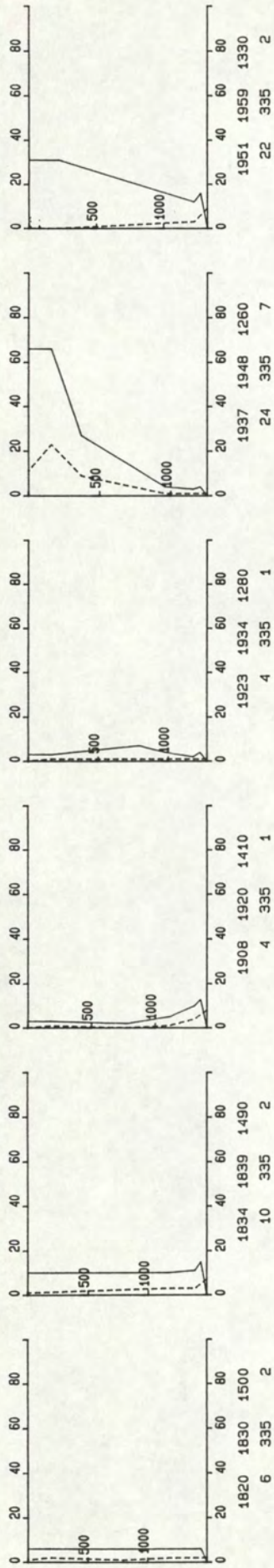
RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN
DATUM : 951207
RAAI : NVT DEELRAAI : NVT PUNT : 1 VAART.: STERIX
X-COORDINAAT : 45488 Y-COORDINAAT : 372376

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



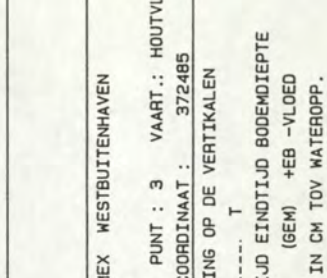
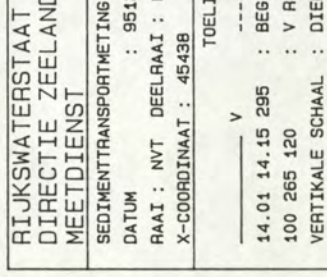
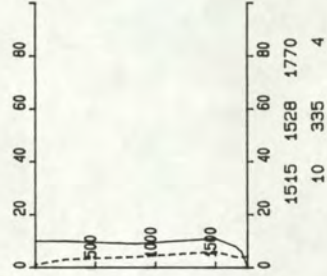
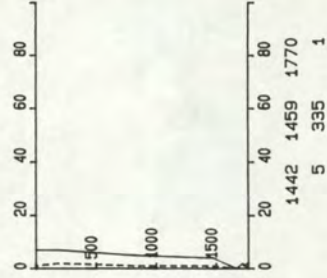
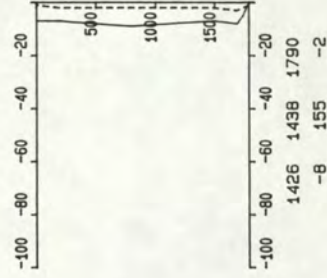
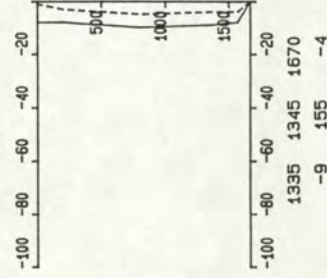
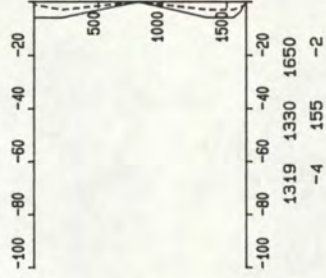
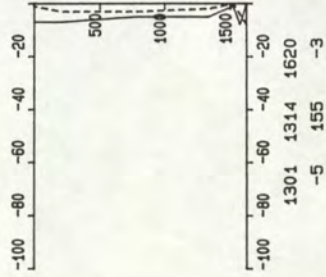
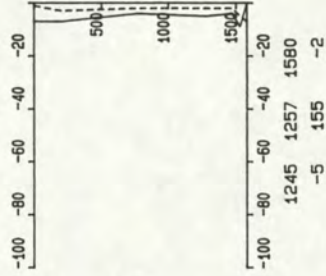
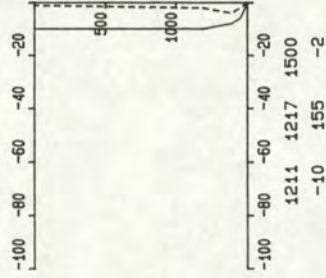
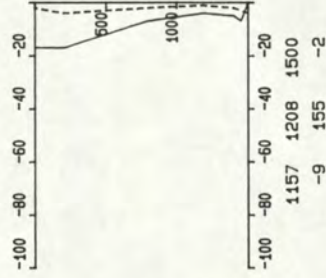
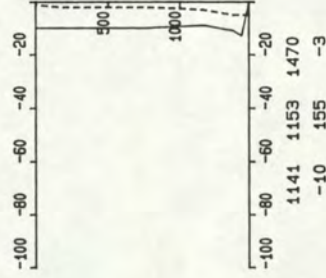
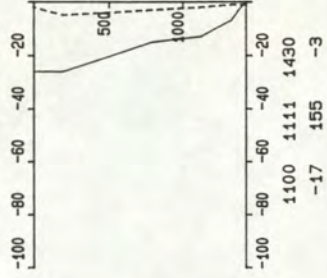
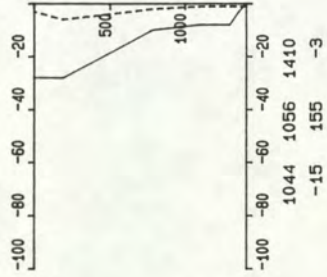
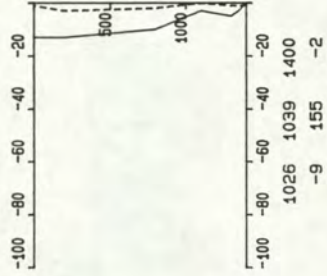
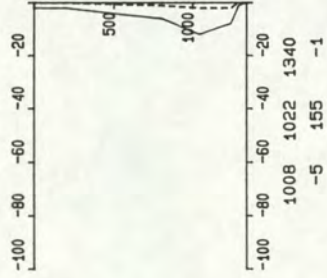
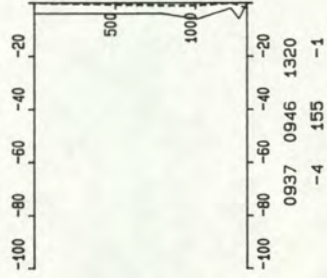
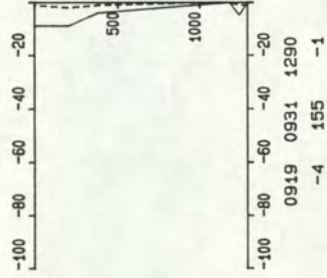
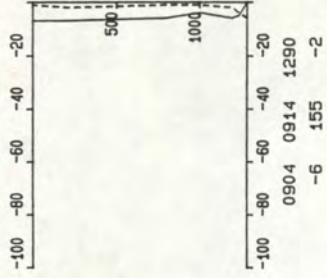
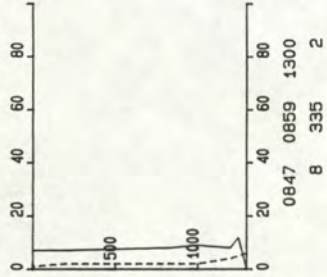
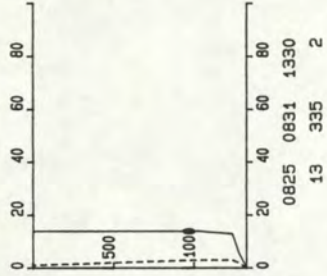
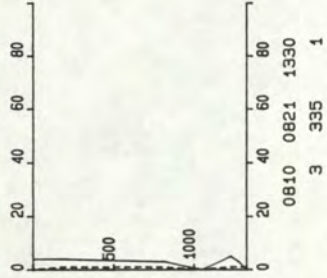
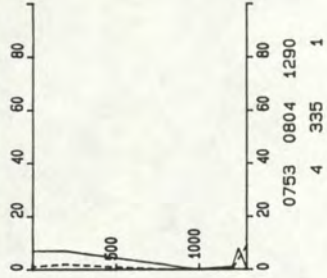
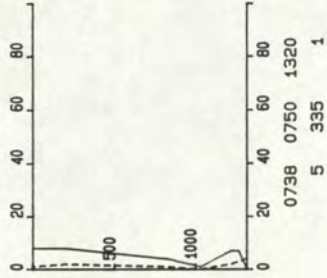
RIJKSWATERSTAAT DIRECTIE ZEELAND MEETDIENST	
SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN	
DATUM	: 951207
RAAI : NVT DEELRAAI : NVT	PUNT : 2 VAART.: STEENVLIET
X-COORDINAAT : 45464	Y-COORDINAAT : 372428
TOELICHTING OP DE VERTIKALEN	
V	T
14.01 14.15 295	: BEGINTIJD EINDTIJD BODEMDIPTIE
100 265 120	: V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.	
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)	
TRANSPORT IN GR/M2.S (ONDER)	



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN
DATUM : 951207
RAAI : NVT DEELRAAI : NVT PUNT : 2 VAART.: STEENVLIET
X-COORDINAAT : 45464 Y-COORDINAAT : 372428

TOELICHTING OP DE VERTIKALEN
V ----- T
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIETPE
100 265 120 : V R T (SEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTTE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN

DATUM : 951207

RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: HOUTVLIET

X-COORDINAAT : 45438 Y-COORDINAAT : 372485

TOELICHTING OP DE VERTIKALEN

----- V ----- T

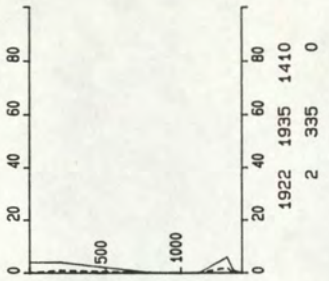
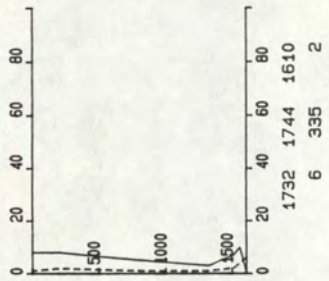
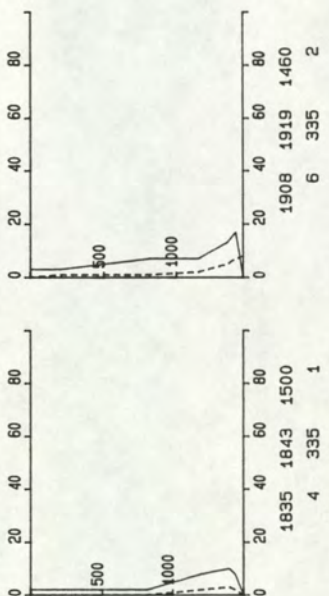
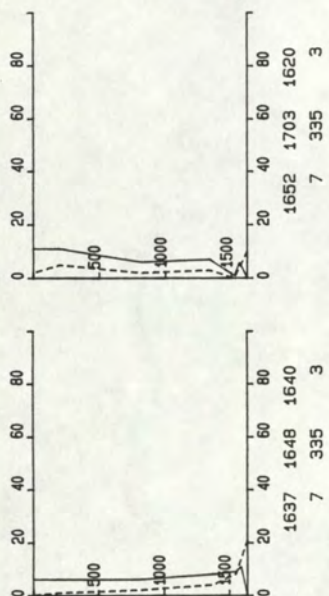
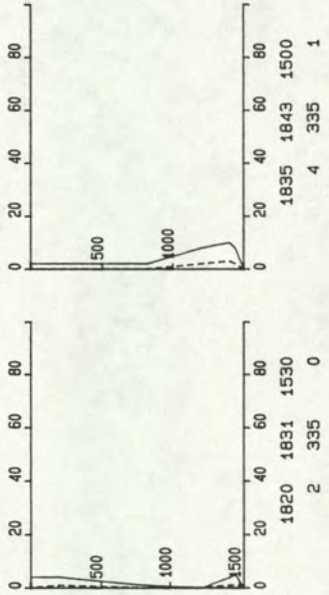
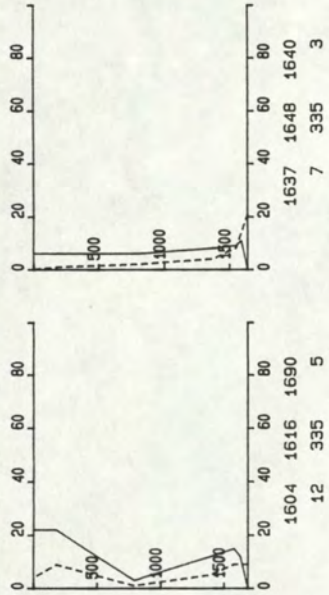
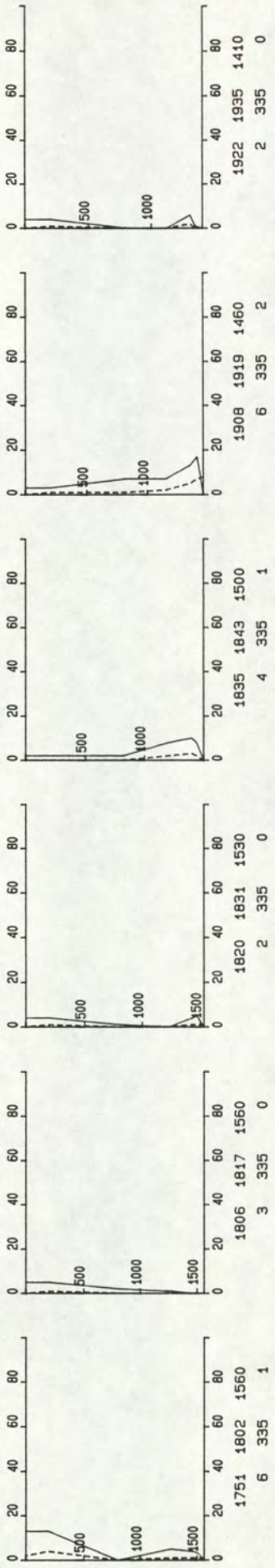
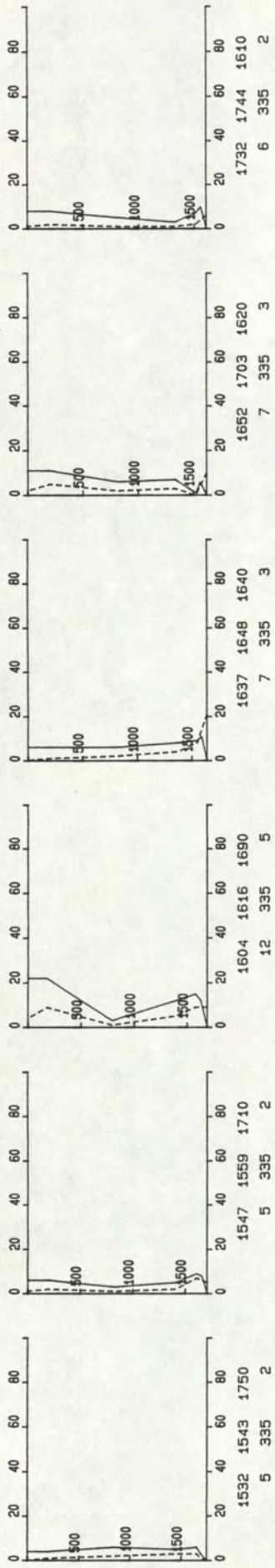
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDEPTIE

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

VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.

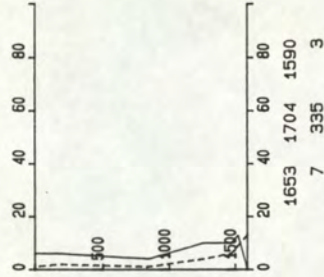
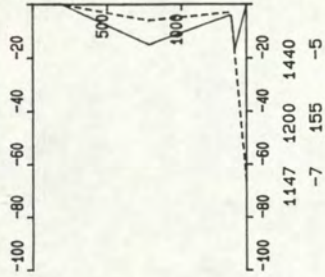
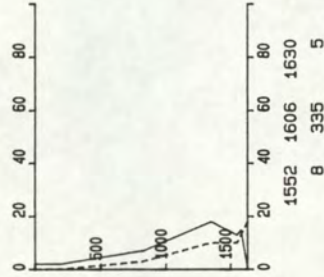
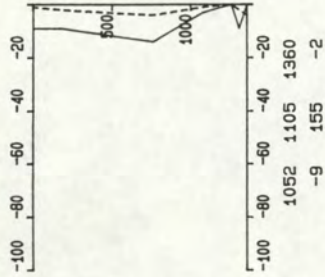
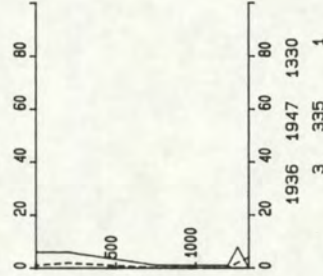
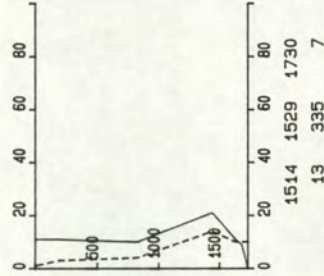
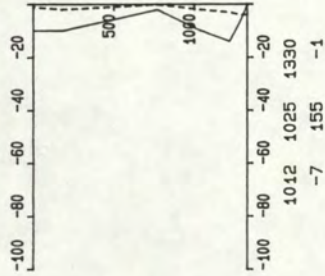
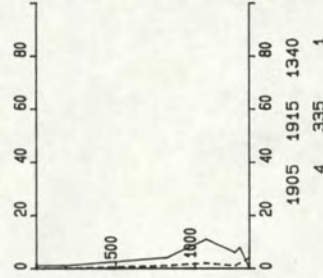
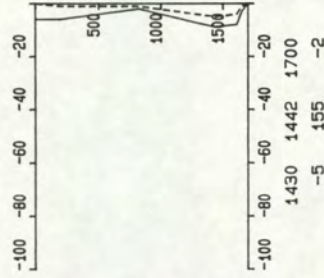
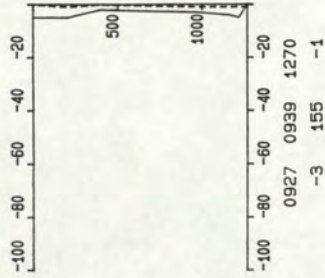
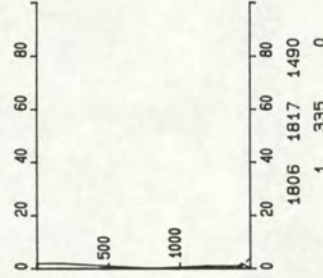
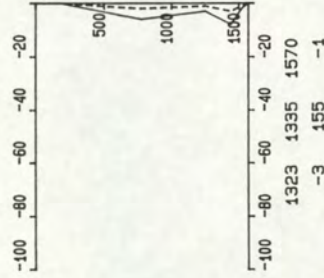
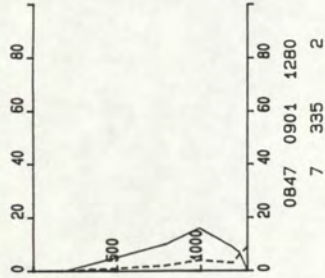
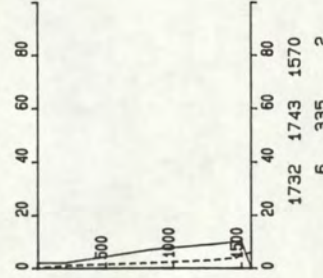
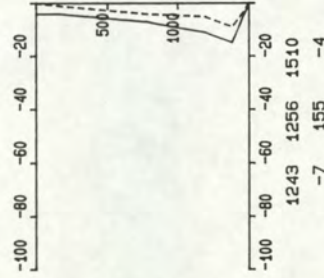
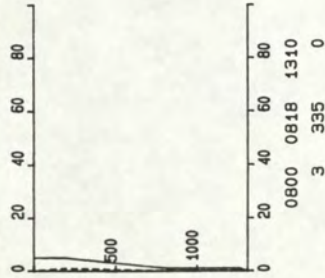
HORIZONTALE SCHAAL: SNELHEID IN CM/S (BOVEN)

TRANSPORT IN GR/M2.S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN
DATUM : 951207
RAAI : NVT DEELRAAI : NVT PUNT : 3 VAART.: HOUTVLIET
X-COORDINAAT : 45438 Y-COORDINAAT : 372485
TOELICHTING OP DE VERTIKALEN
V ----- T
14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIETPE
100 265 120 : V R T (GEM) +EB -VLOED
VERTIKALE SCHAAL : DIEPTIE IN CM TOV WATEROPP.
HORIZONTALE SCHAAL : SNELHEID IN CM/S (BOVEN)
TRANSPORT IN GR/M2.S (ONDER)



RIJKSWATERSTAAT
DIRECTIE ZEELAND
MEETDIENST

SEDIMENTTRANSPORTMETING : MEX WESTBUITENHAVEN

DATUM : 951207

RAAI : NVT DEELRAAI : NVT PUNT : 4 VAART.: SCALDIS

X-COORDINAAT : 45374 Y-COORDINAAT : 372822

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

```
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: MEX W-BUITENH.  MP 1 ;VAART.: SIERIX
00005 FILENAAM: AZTMPAV95120707
00006 -----
00007 |   TIJD   |   DIEPTE   |   Vgem   |   Ttot   |
00008 |   MET    |   CM       |   CM/S   |   g/m.s  |
00009 |-----|-----|-----|-----|
00010 |   749    |   1080     |    6.    |   19.    |
00011 |   804    |   1060     |    6.    |   17.    |
00012 |   820    |   1060     |   20.    |   64.    |
00013 |   856    |   1030     |  -22.    |  -62.    |
00014 |   913    |   1040     |   -7.    |  -17.    |
00015 |   931    |   1040     |   -5.    |  -13.    |
00016 |  1014    |   1080     |  -11.    |  -26.    |
00017 |  1029    |   1100     |  -11.    |  -26.    |
00018 |  1045    |   1110     |  -12.    |  -34.    |
00019 |  1100    |   1130     |  -18.    |  -45.    |
00020 |  1152    |   1200     |   -7.    |  -28.    |
00021 |  1208    |   1220     |  -20.    |  -64.    |
00022 |  1305    |   1310     |   -7.    |  -32.    |
00023 |  1323    |   1380     |   -7.    |  -39.    |
00024 |  1339    |   1430     |  -12.    |  -62.    |
00025 |  1435    |   1490     |    3.    |   16.    |
00026 |  1452    |   1480     |    7.    |   26.    |
00027 |  1523    |   1460     |   13.    |   85.    |
00028 |  1542    |   1460     |    7.    |   44.    |
00029 |  1559    |   1440     |   13.    |   82.    |
00030 |  1614    |   1430     |   15.    |   88.    |
00031 |  1646    |   1390     |    7.    |   55.    |
00032 |  1703    |   1380     |   15.    |   99.    |
00033 |  1741    |   1310     |    6.    |   27.    |
00034 |  1757    |   1280     |    6.    |   18.    |
00035 |  1815    |   1250     |    8.    |   32.    |
00036 |  1831    |   1220     |   11.    |   43.    |
00037 |  1918    |   1160     |    6.    |   21.    |
00038 |  1935    |   1130     |    6.    |   23.    |
00039 |  1949    |   1120     |   16.    |   48.    |
00040 -----
```

/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: MEX W-BUITENH.  MP 2 ;VAART.: STEENVLIET
00005 FILENAAM: AZTMPBV95120707
00006 -----
00007 | TIJD | DIEPTE | Vgem | Ttot |
00008 | MET | cm | cm/s | g/m.s |
00009 |-----|-----|-----|-----|
00010 | 746 | 1190 | 4. | 21. |
00011 | 802 | 1190 | 5. | 10. |
00012 | 817 | 1210 | 2. | 4. |
00013 | 848 | 1190 | 16. | 45. |
00014 | 905 | 1270 | -7. | -19. |
00015 | 1146 | 1350 | -7. | -27. |
00016 | 1204 | 1380 | -23. | -75. |
00017 | 1242 | 1440 | -13. | -86. |
00018 | 1300 | 1530 | -3. | -23. |
00019 | 1315 | 1540 | -7. | -47. |
00020 | 1333 | 1590 | -11. | -76. |
00021 | 1426 | 1660 | -6. | -31. |
00022 | 1448 | 1630 | 4. | 16. |
00023 | 1527 | 1720 | 8. | 62. |
00024 | 1542 | 1680 | 4. | 28. |
00025 | 1558 | 1670 | 8. | 60. |
00026 | 1614 | 1670 | 15. | 138. |
00027 | 1651 | 1520 | 17. | 156. |
00028 | 1707 | 1560 | 19. | 131. |
00029 | 1740 | 1580 | 4. | 31. |
00030 | 1757 | 1530 | 4. | 14. |
00031 | 1811 | 1530 | 4. | 22. |
00032 | 1825 | 1500 | 6. | 24. |
00033 | 1836 | 1490 | 10. | 38. |
00034 | 1914 | 1410 | 4. | 17. |
00035 | 1928 | 1280 | 4. | 12. |
00036 | 1942 | 1260 | 24. | 94. |
00037 | 1955 | 1330 | 22. | 21. |
00038 -----
```

/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: MEX W-BUITENH.  MP 3 ;VAART.: HOUTVLIET
00005 FILENAAM: AZTMPDV95120707
00006 -----
00007 | TIJD | DIEPTE | Vgem | Ttot |
00008 | MET | cm | cm/s | g/m.s |
00009 |-----|-----|-----|-----|
00010 | 744 | 1320 | 5. | 18. |
00011 | 758 | 1290 | 4. | 13. |
00012 | 815 | 1330 | 3. | 11. |
00013 | 828 | 1330 | 13. | 31. |
00014 | 853 | 1300 | 8. | 30. |
00015 | 909 | 1290 | -6. | -21. |
00016 | 925 | 1290 | -4. | -10. |
00017 | 941 | 1320 | -4. | -10. |
00018 | 1015 | 1340 | -5. | -11. |
00019 | 1032 | 1400 | -9. | -24. |
00020 | 1050 | 1410 | -15. | -40. |
00021 | 1105 | 1430 | -17. | -44. |
00022 | 1147 | 1470 | -10. | -38. |
00023 | 1202 | 1500 | -9. | -36. |
00024 | 1214 | 1500 | -10. | -26. |
00025 | 1251 | 1580 | -5. | -38. |
00026 | 1307 | 1620 | -5. | -42. |
00027 | 1324 | 1650 | -4. | -30. |
00028 | 1340 | 1670 | -9. | -64. |
00029 | 1432 | 1790 | -8. | -36. |
00030 | 1450 | 1770 | 5. | 21. |
00031 | 1521 | 1770 | 10. | 72. |
00032 | 1537 | 1750 | 5. | 33. |
00033 | 1553 | 1710 | 5. | 36. |
00034 | 1610 | 1690 | 12. | 84. |
00035 | 1642 | 1640 | 7. | 52. |
00036 | 1657 | 1620 | 7. | 50. |
00037 | 1738 | 1610 | 6. | 24. |
00038 | 1756 | 1560 | 6. | 23. |
00039 | 1811 | 1560 | 3. | 5. |
00040 | 1825 | 1530 | 2. | 7. |
00041 | 1839 | 1500 | 4. | 10. |
00042 | 1913 | 1460 | 6. | 27. |
00043 | 1928 | 1410 | 2. | 6. |
00044 | 1946 | 1400 | 18. | 55. |
00045 -----
```

/AZTM/ADMI/ZTM25A.DAT

```
00001 -----
00002 R E S U L T A T E N   P E R   V E R T I K A A L G E M I D D E L D
00003 .....
00004 LOKATIE: MEX W-BUITENH.  MP 4 ;VAART.: SCALDIS
00005 FILENAAM: AZTMPEV95120707
00006 -----
00007 |  TIJD  |  DIEPTE  |  Vgem  |  Ttot  |
00008 |  MET   |  CM      |  CM/S   |  G/M.S  |
00009 |-----|-----|-----|-----|
00010 |  809   |  1310    |  3.     |  5.     |
00011 |  854   |  1280    |  7.     |  25.    |
00012 |  933   |  1270    |  -3.    |  -8.    |
00013 |  1018  |  1330    |  -7.    |  -20.   |
00014 |  1058  |  1360    |  -9.    |  -31.   |
00015 |  1153  |  1440    |  -7.    |  -79.   |
00016 |  1249  |  1510    |  -7.    |  -55.   |
00017 |  1329  |  1570    |  -3.    |  -19.   |
00018 |  1436  |  1700    |  -5.    |  -35.   |
00019 |  1521  |  1730    |  13.    |  115.   |
00020 |  1559  |  1630    |  8.     |  75.    |
00021 |  1658  |  1590    |  7.     |  45.    |
00022 |  1737  |  1570    |  6.     |  34.    |
00023 |  1811  |  1490    |  1.     |  2.     |
00024 |  1910  |  1340    |  4.     |  12.    |
00025 |  1941  |  1330    |  3.     |  11.    |
00026 -----
```