

BOUW EN AFREGELNG MODEL

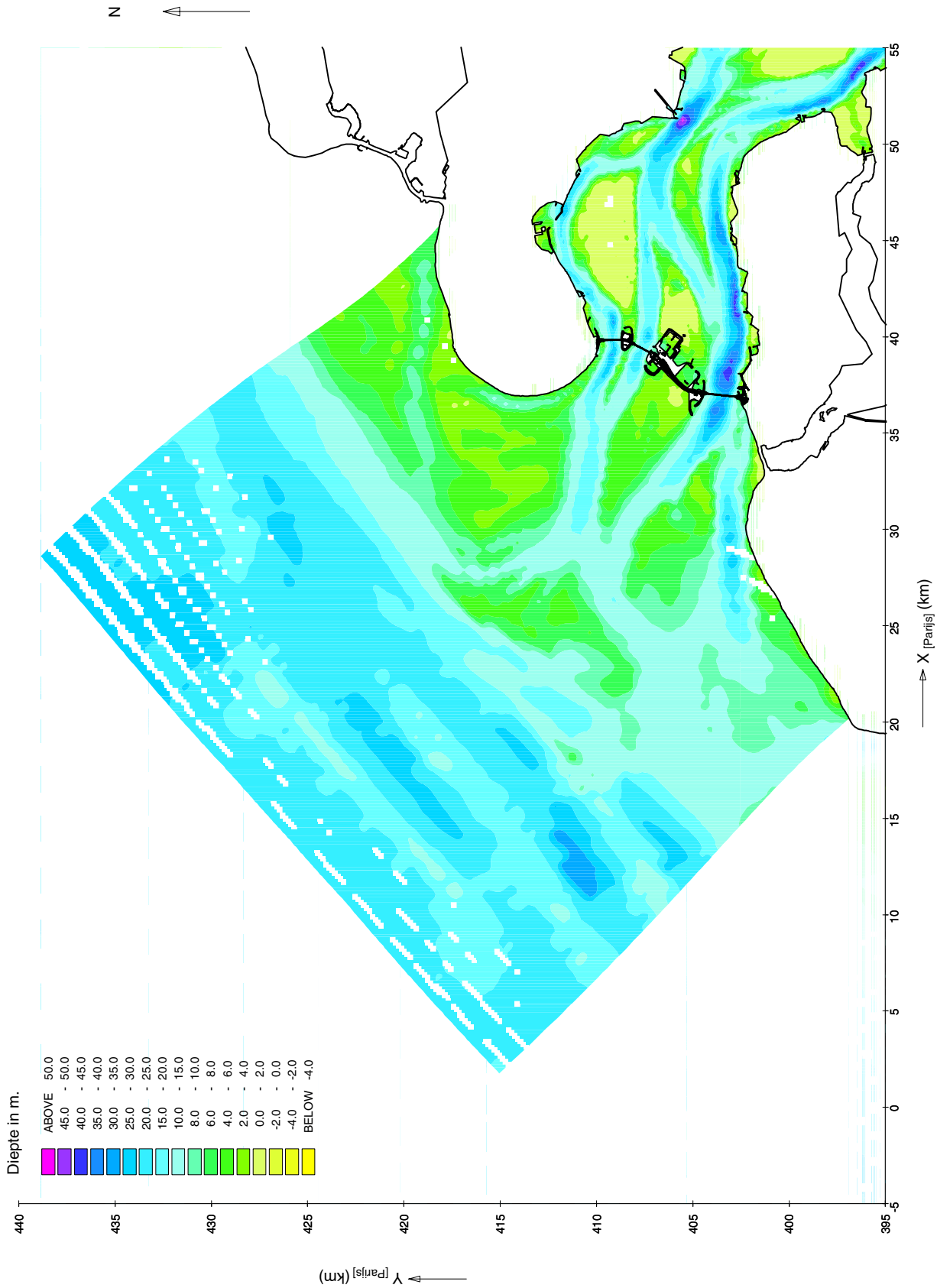
Bodemligging volgens RIKZ 20 x 20 m rooster - binnengebied

PROJECT OOSTERSCHELDE STROMINGSMODEL

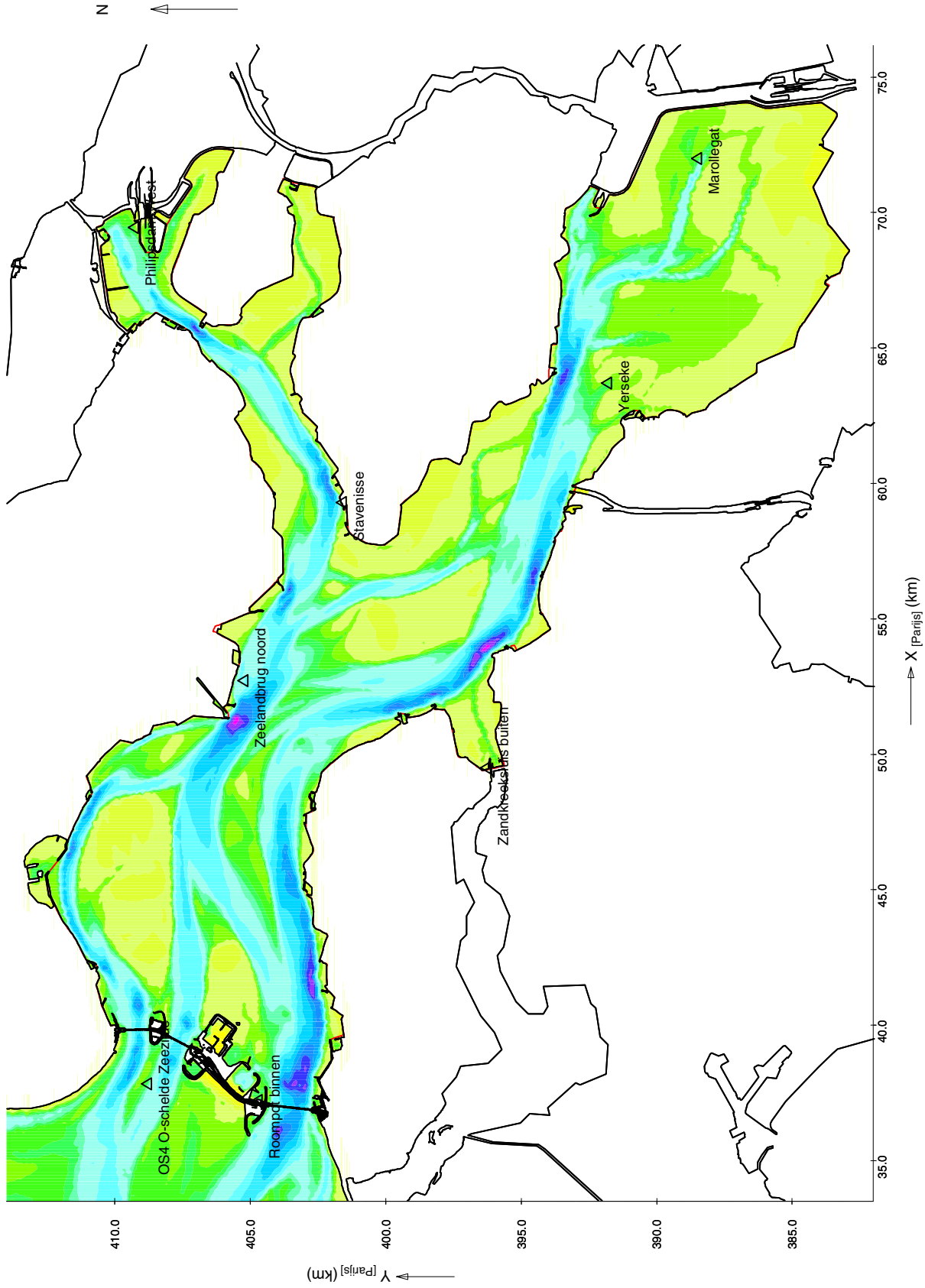
A393



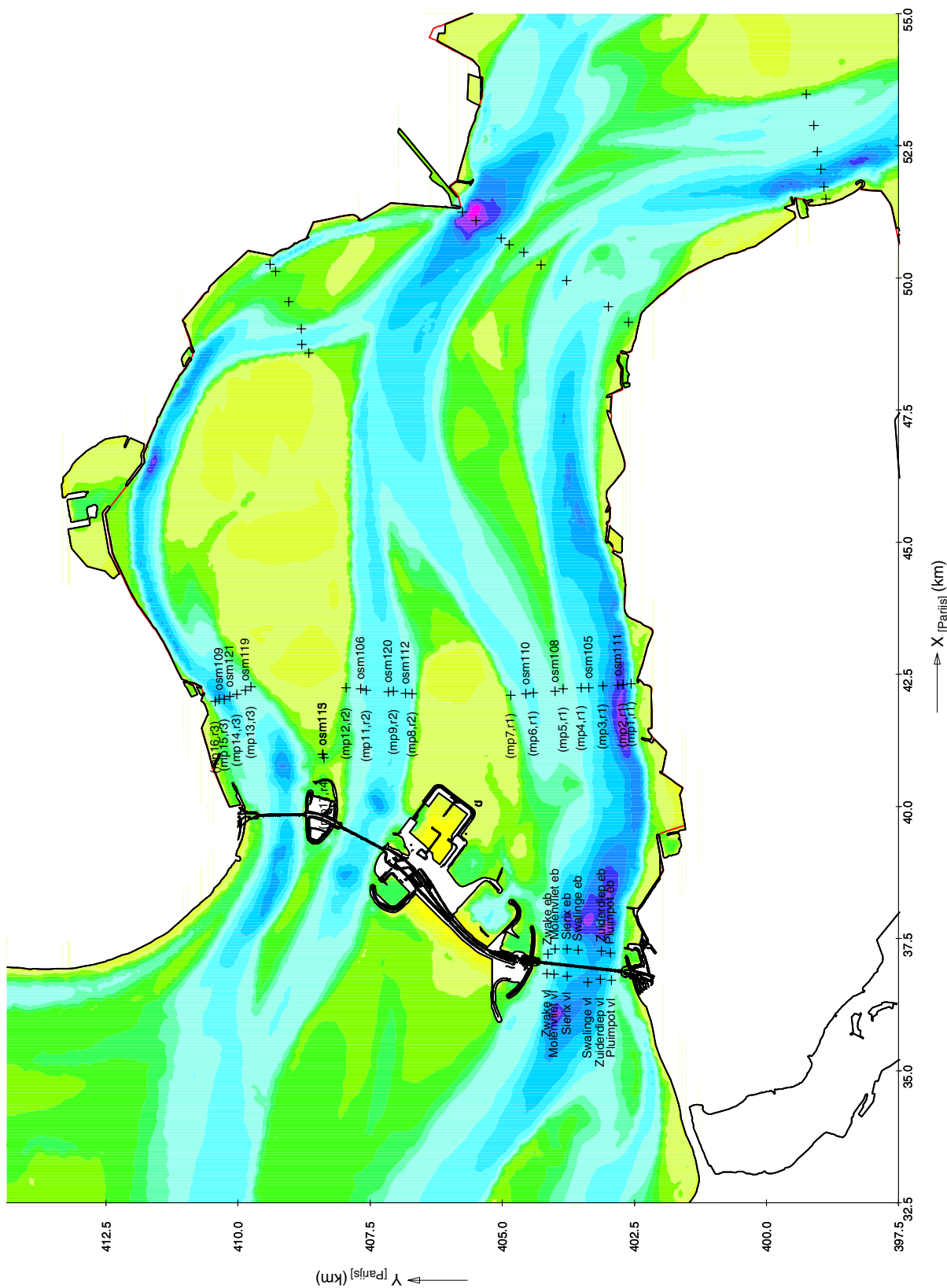
Fig. 2.1



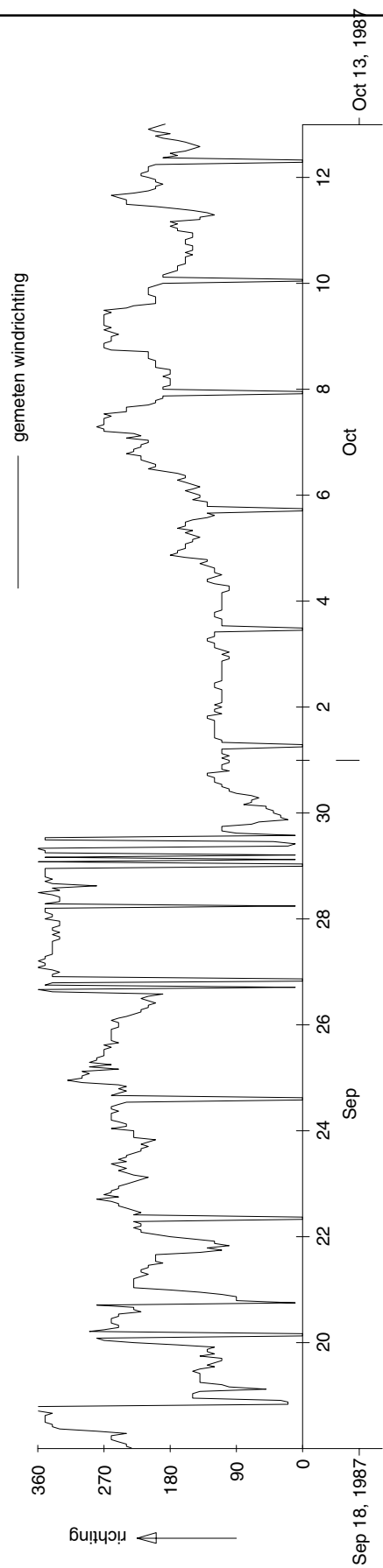
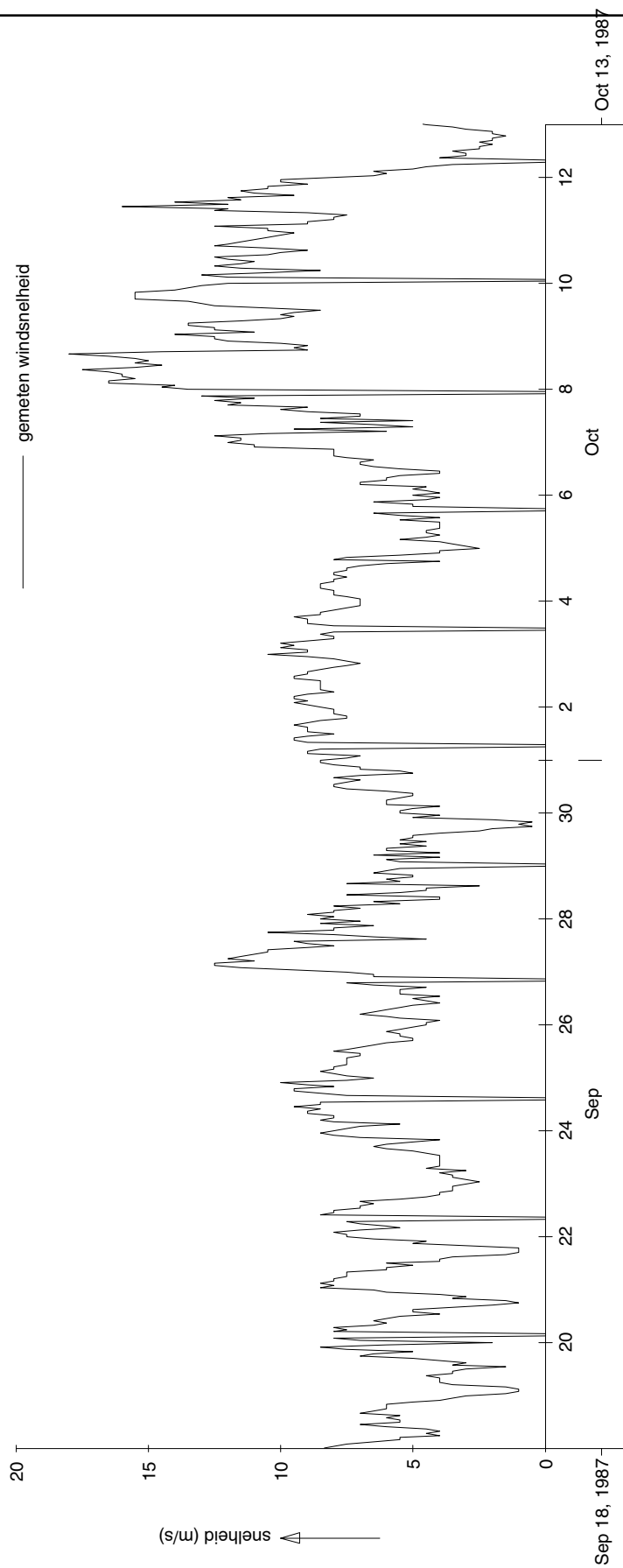
BOUW EN AFREGELING MODEL  
 Bodemligging volgens Kuststrookmodel - zeegebied



BOUW EN AFREGELING MODEL  
 Lokatie waterstandsm Meetpunten - metingen 1987

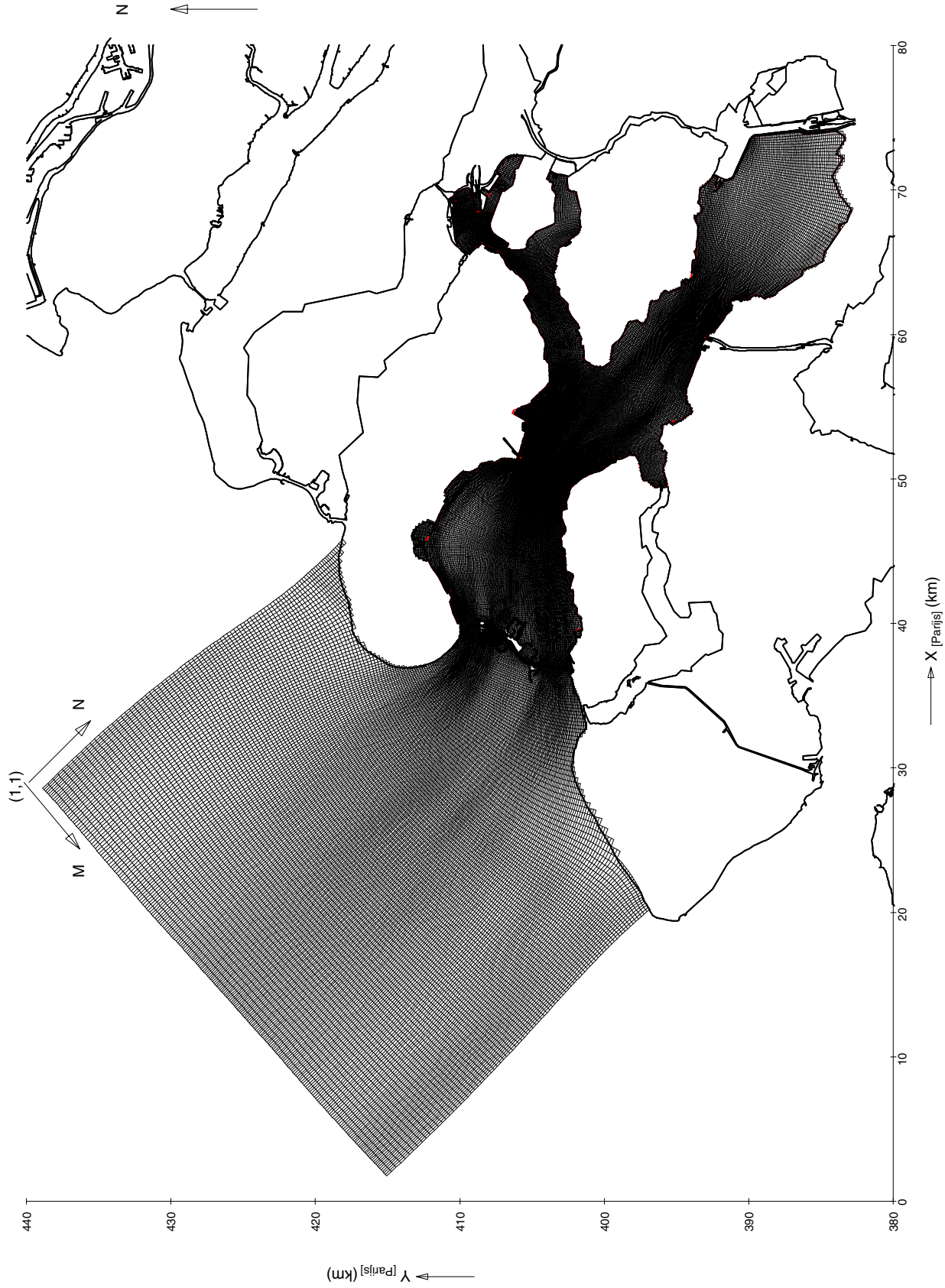


BOUW EN AFREGELING MODEL  
 Lokatie snelheidsmeetpunten - metingen 1987

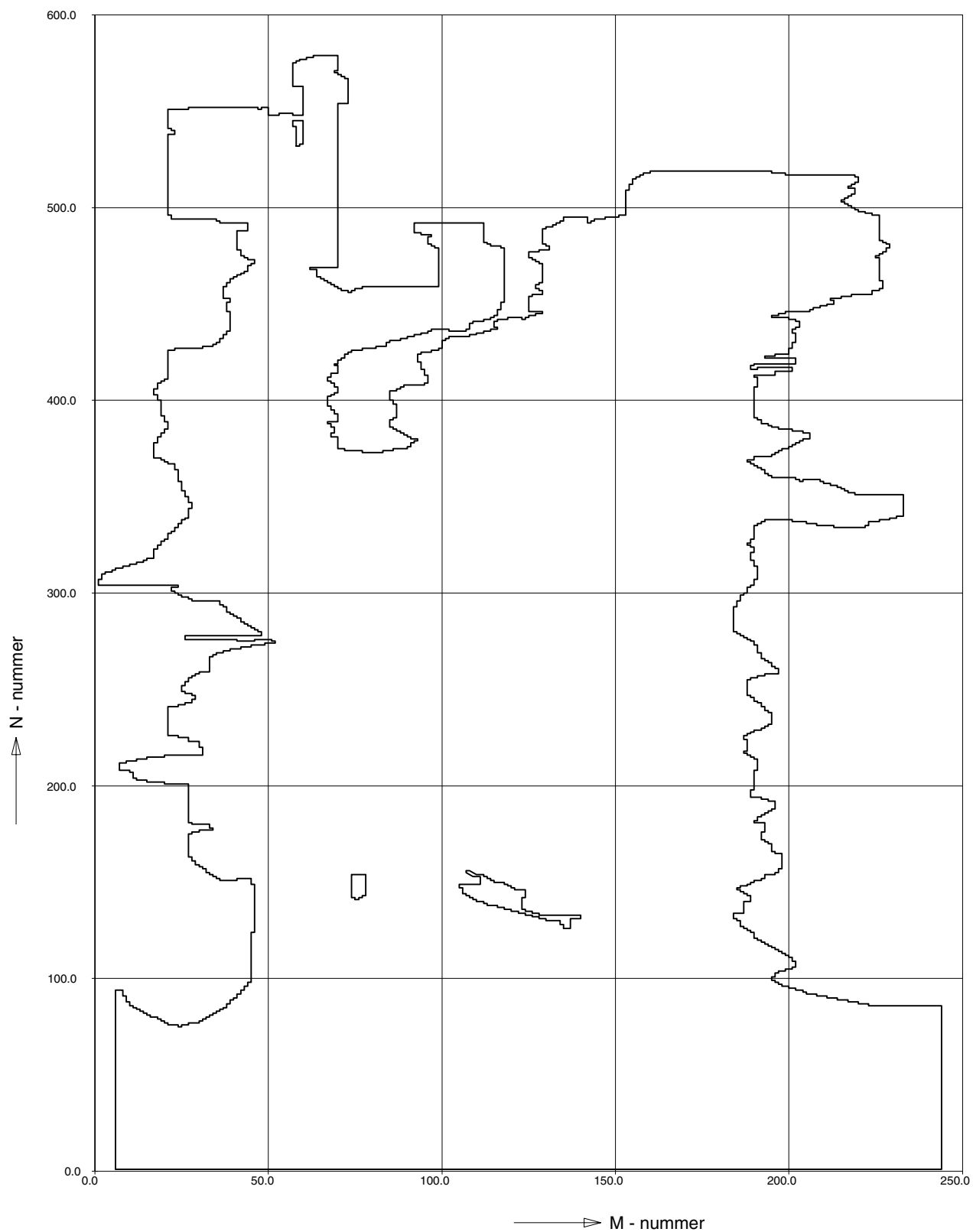


BOUW EN AFREGELING MODEL  
 Windsnelheden en -richtingen; meting 1987

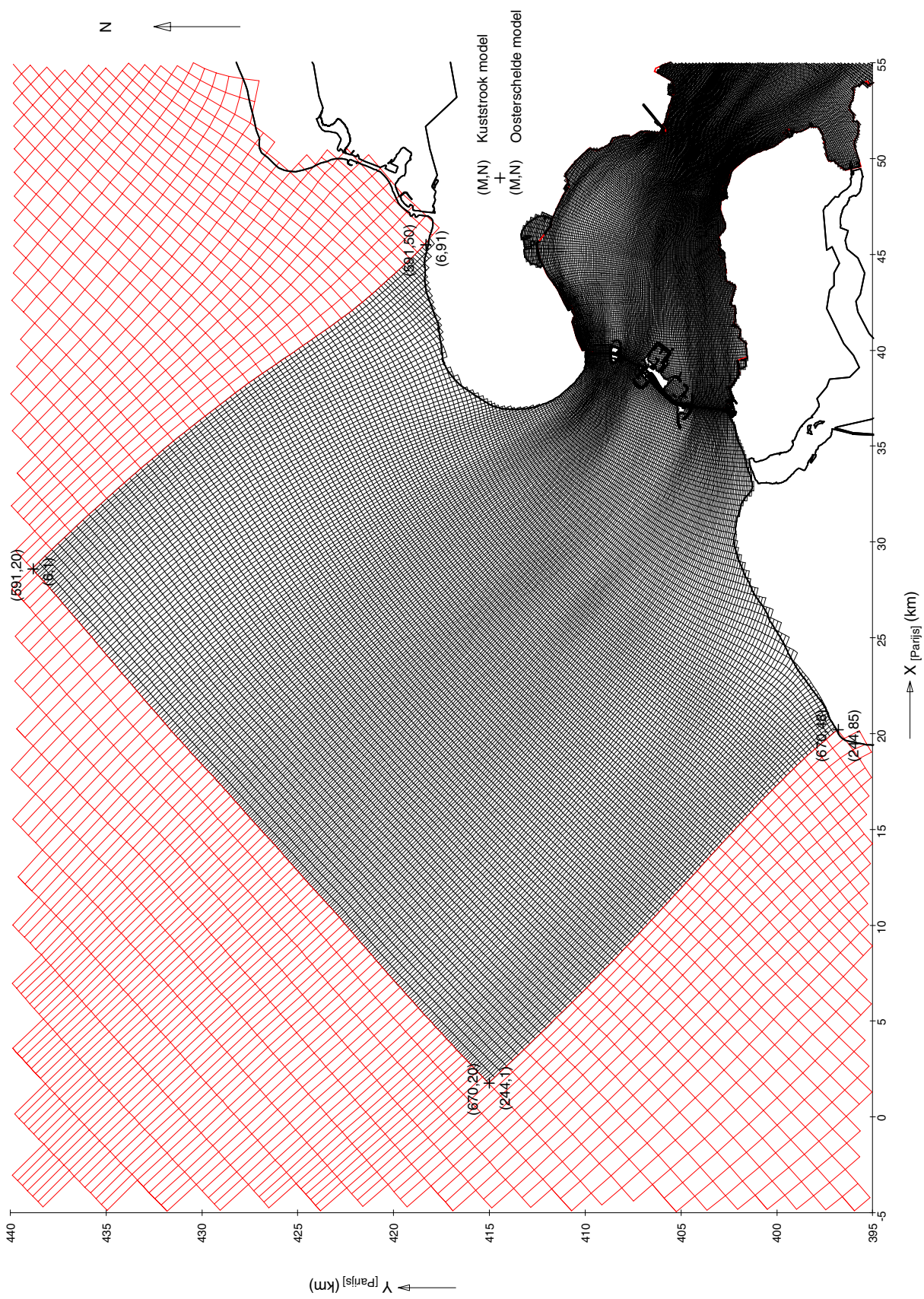
september-oktober 1987



BOUW EN AFREGELING MODEL  
Rekenrooster - gehele model

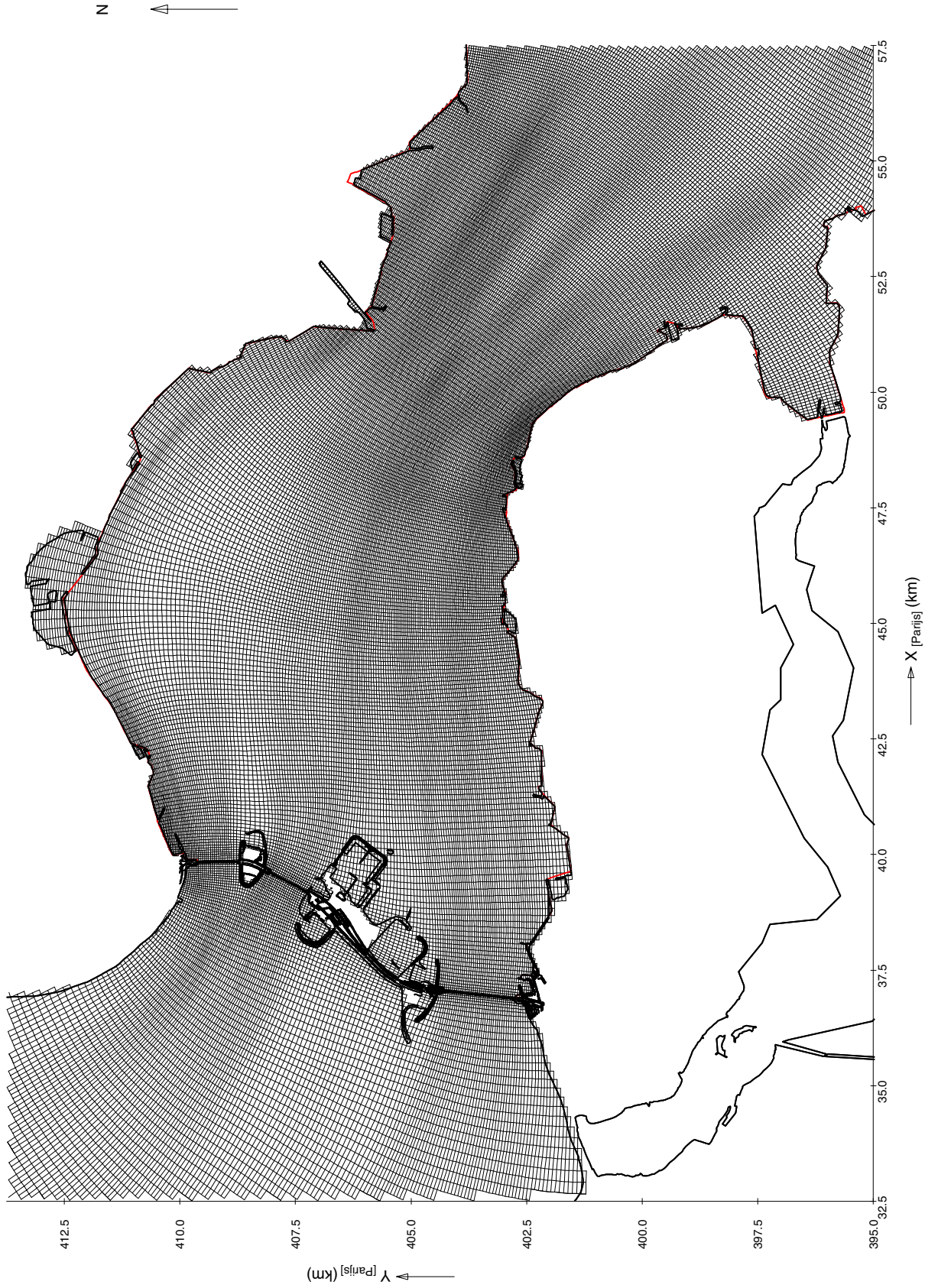


BOUW EN AFREGELING MODEL  
Matrixopbouw van het rekenrooster

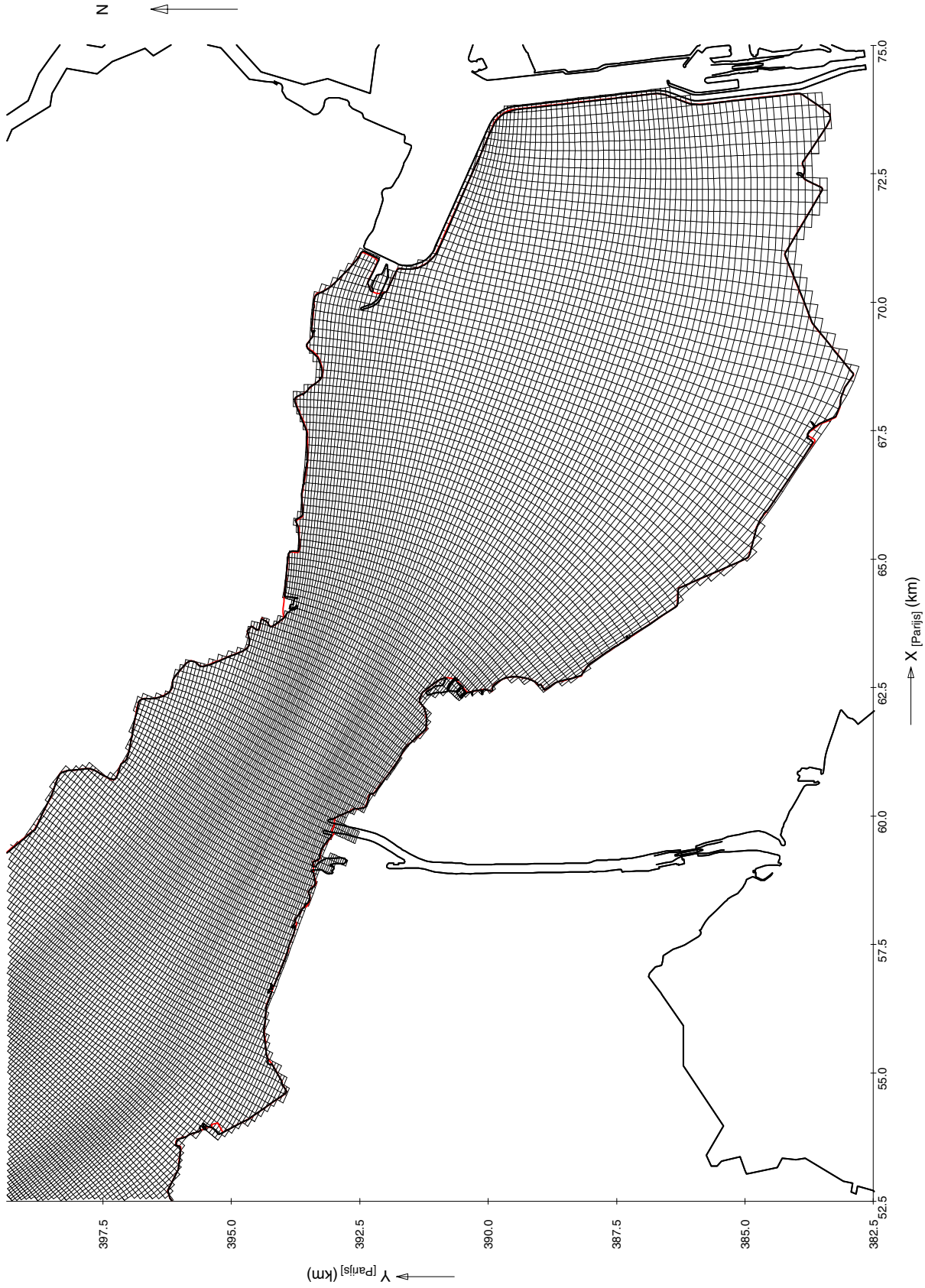


BOUW EN AFREGELING MODEL  
 Rekenrooster - zeegebied met aansluiting Kuststrookmodel

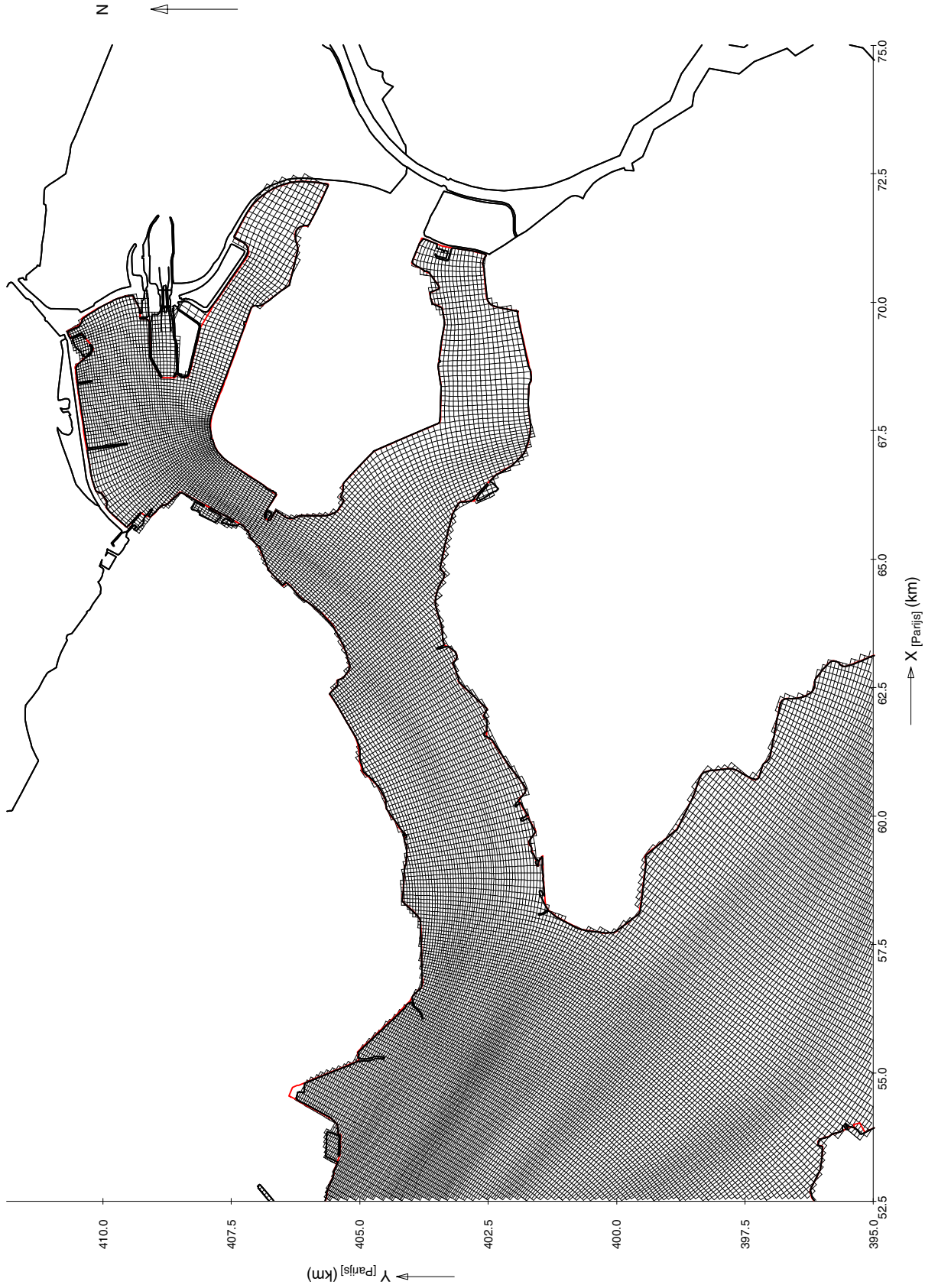




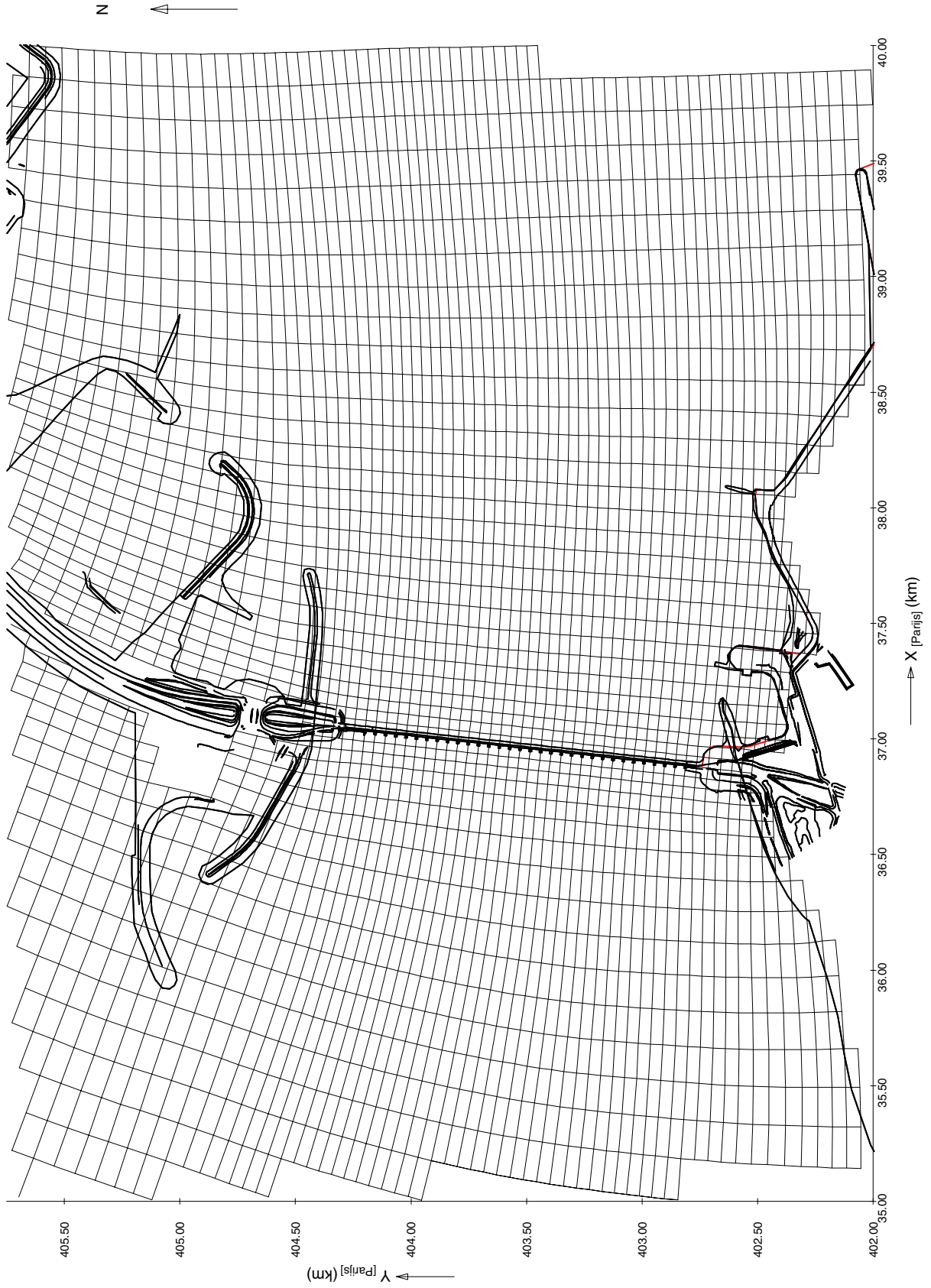
BOUW EN AFREGELING MODEL  
Rekenrooster - westelijk deel



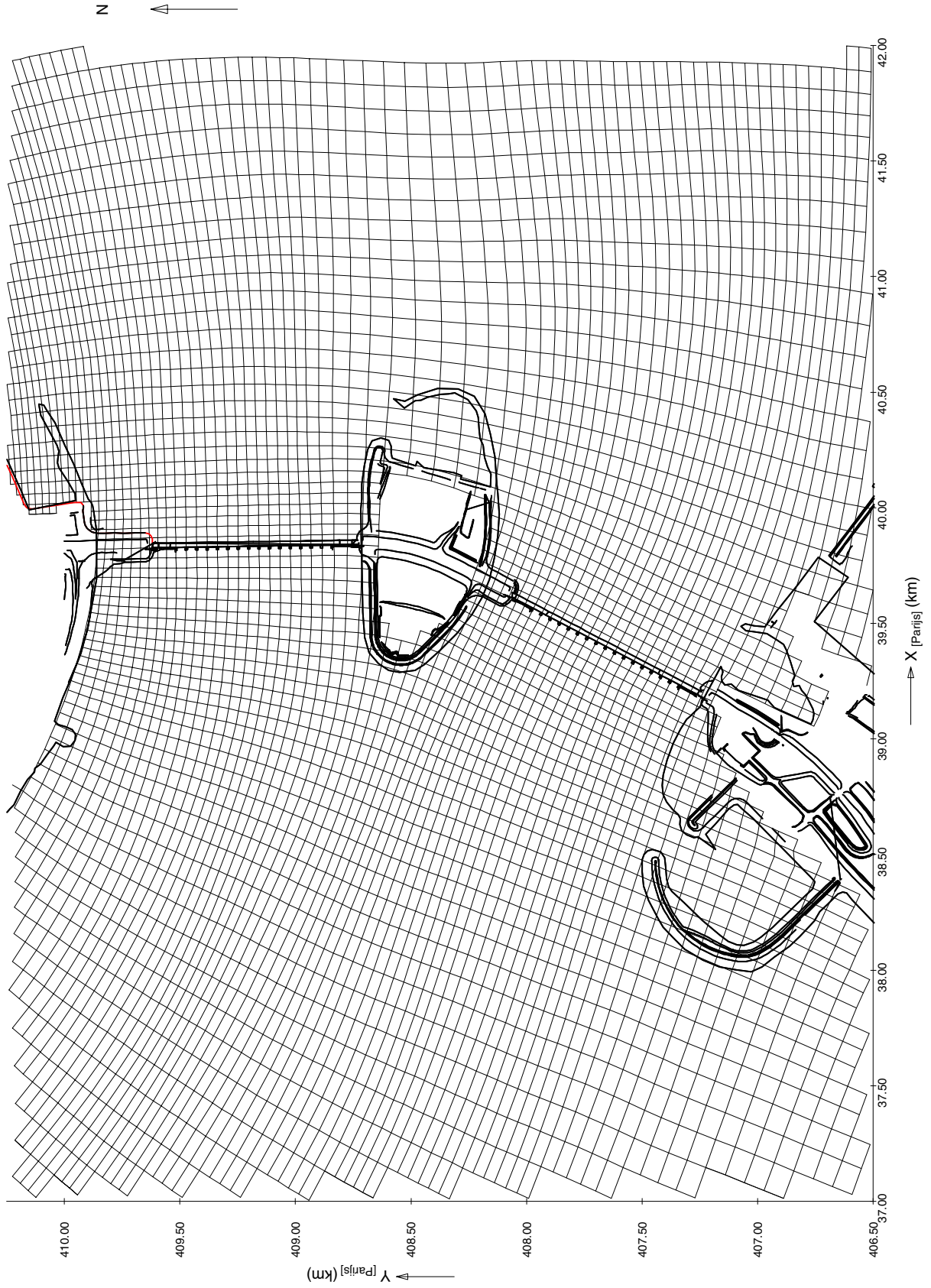
BOUW EN AFREGELING MODEL  
Rekenrooster - zuidoostelijk deel



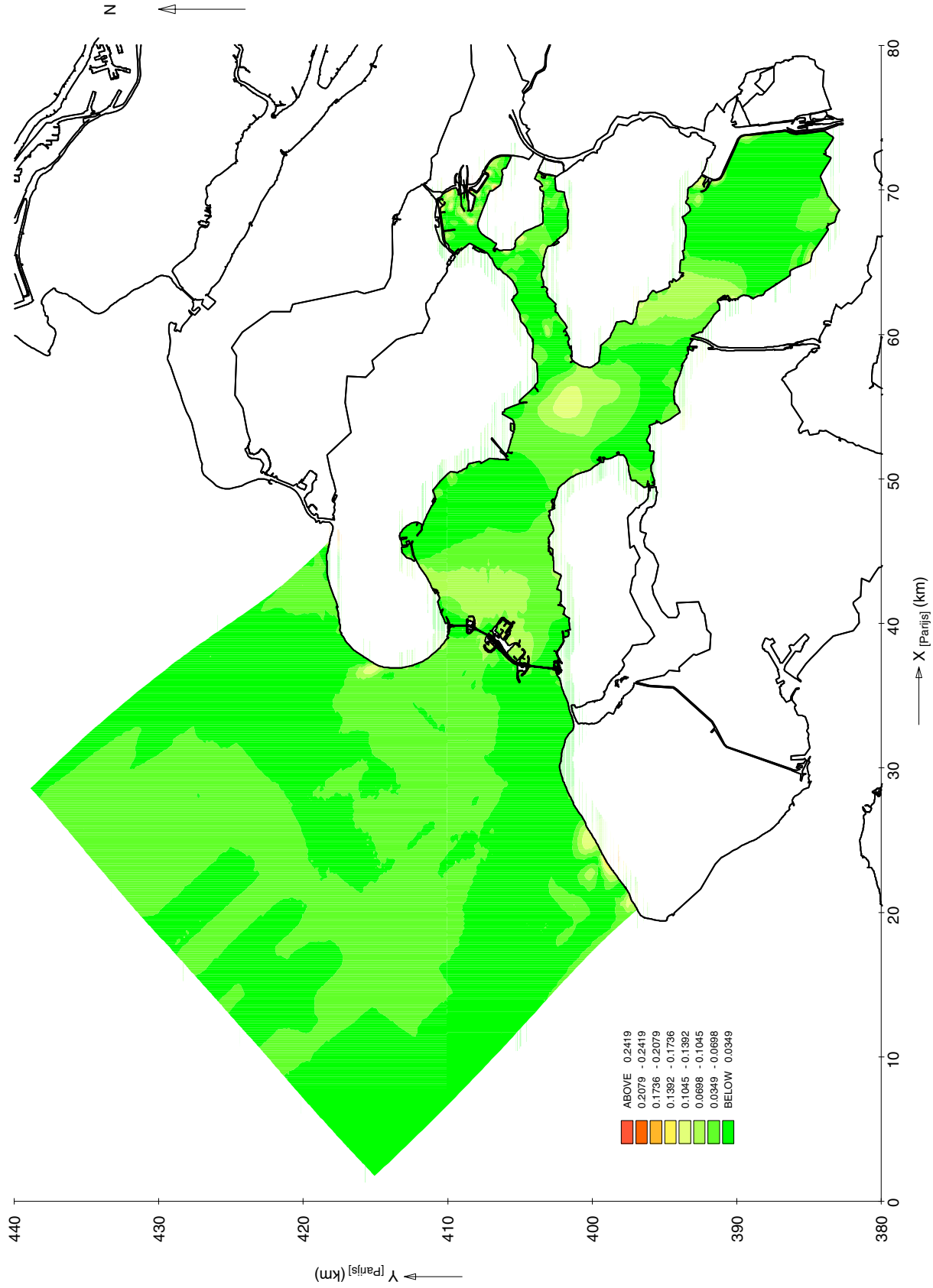
BOUW EN AFREGELING MODEL  
Rekenrooster - noordoostelijk deel



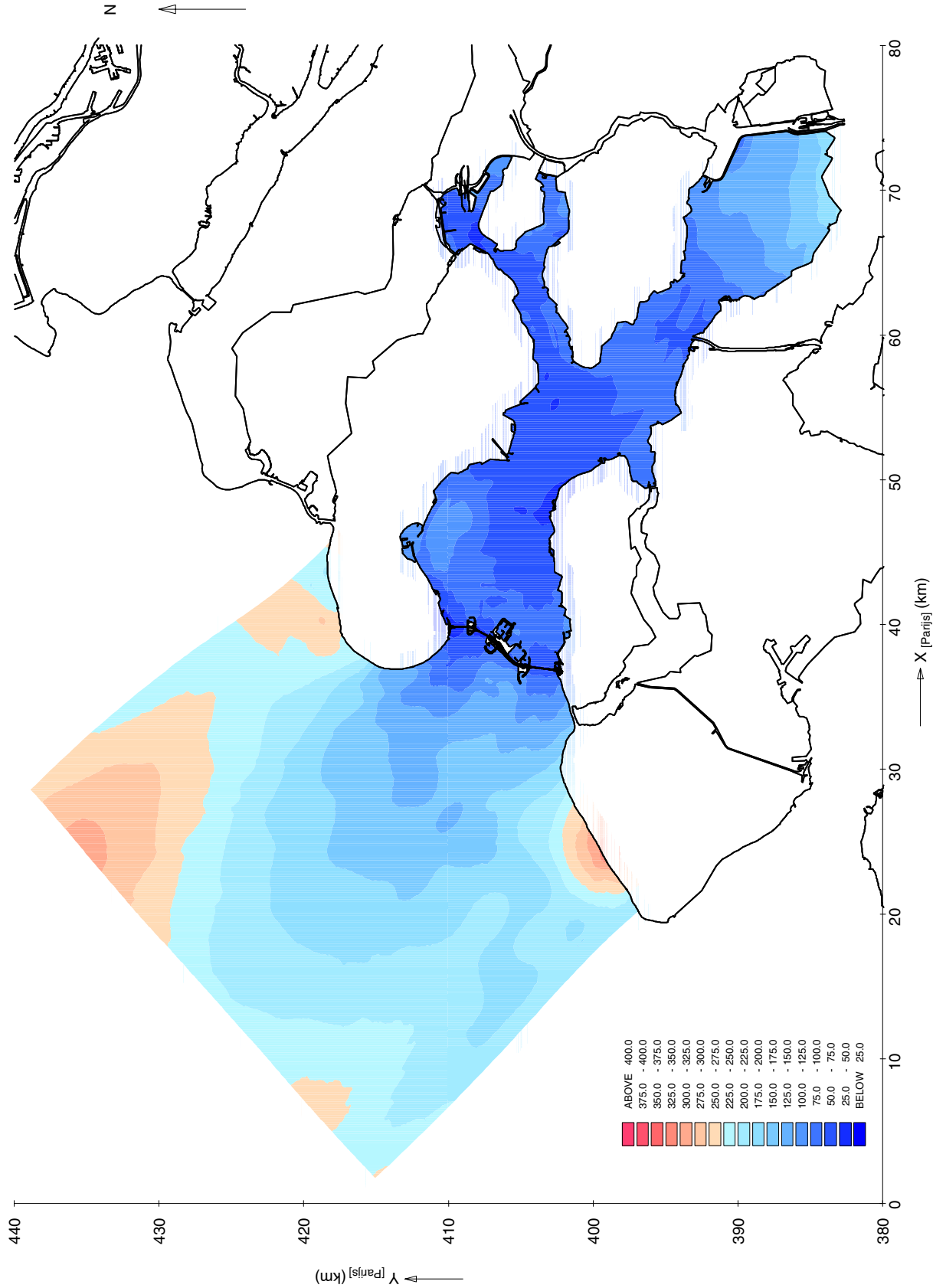
BOUW EN AFREGELING MODEL  
Rekenrooster - stormvloedkering Roompot



BOUW EN AFREGELING MODEL  
Rekenrooster - stormvloedkering Schaar en Hammen

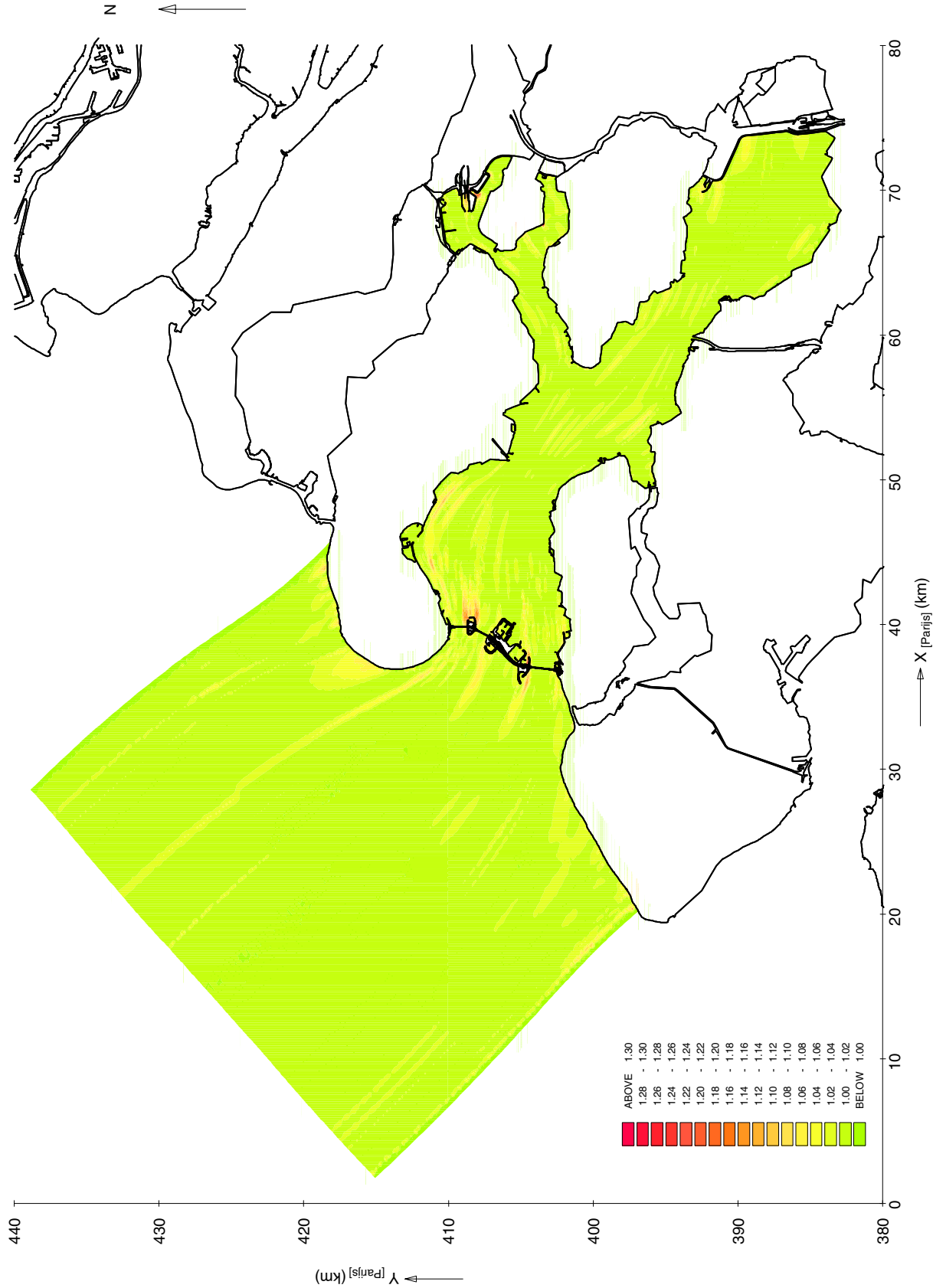


BOUW EN AFREGELING MODEL  
Orthogonaliteit van het rekenrooster



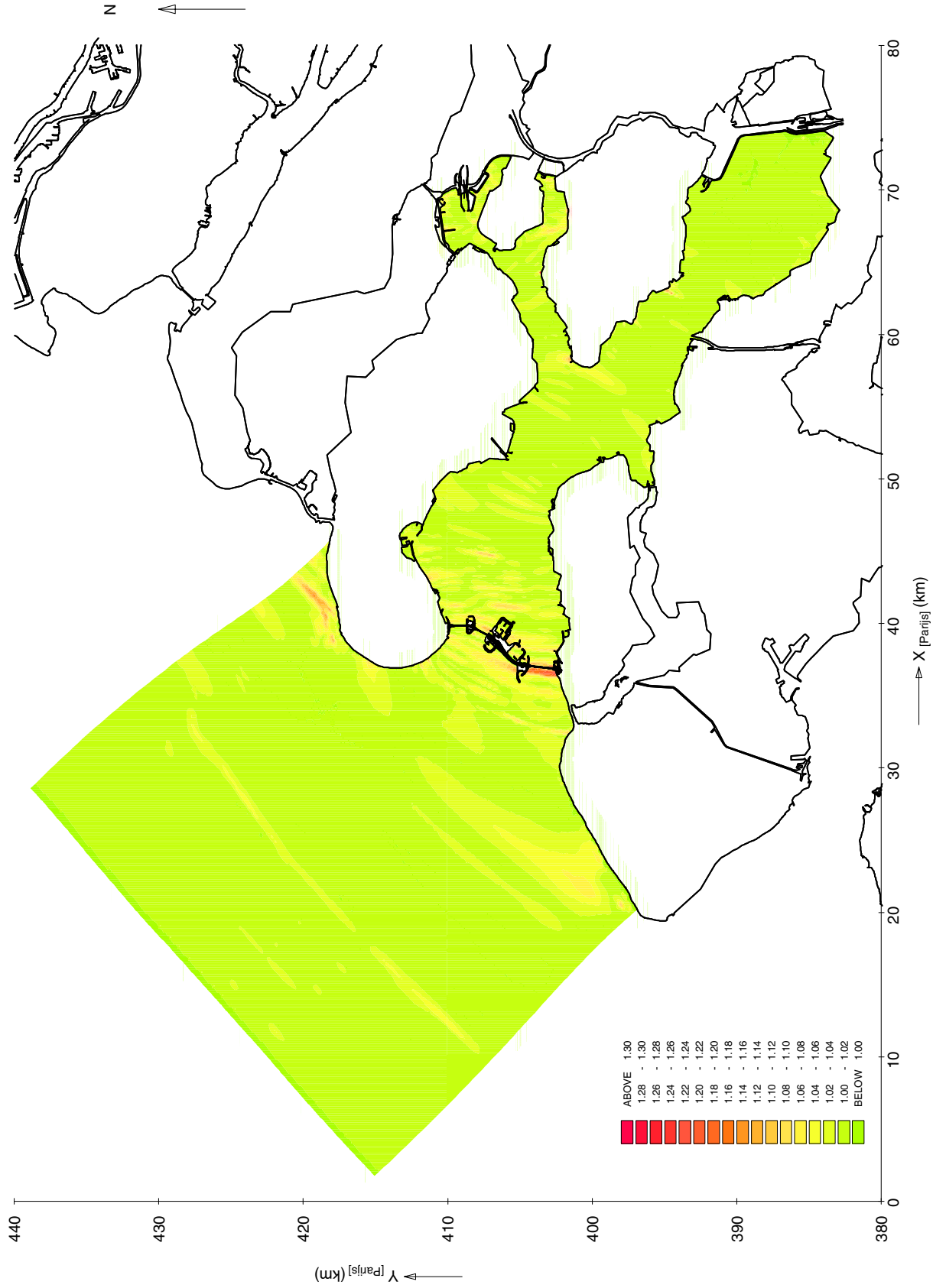
BOUW EN AFREGELING MODEL

Resolutie van het rekenrooster

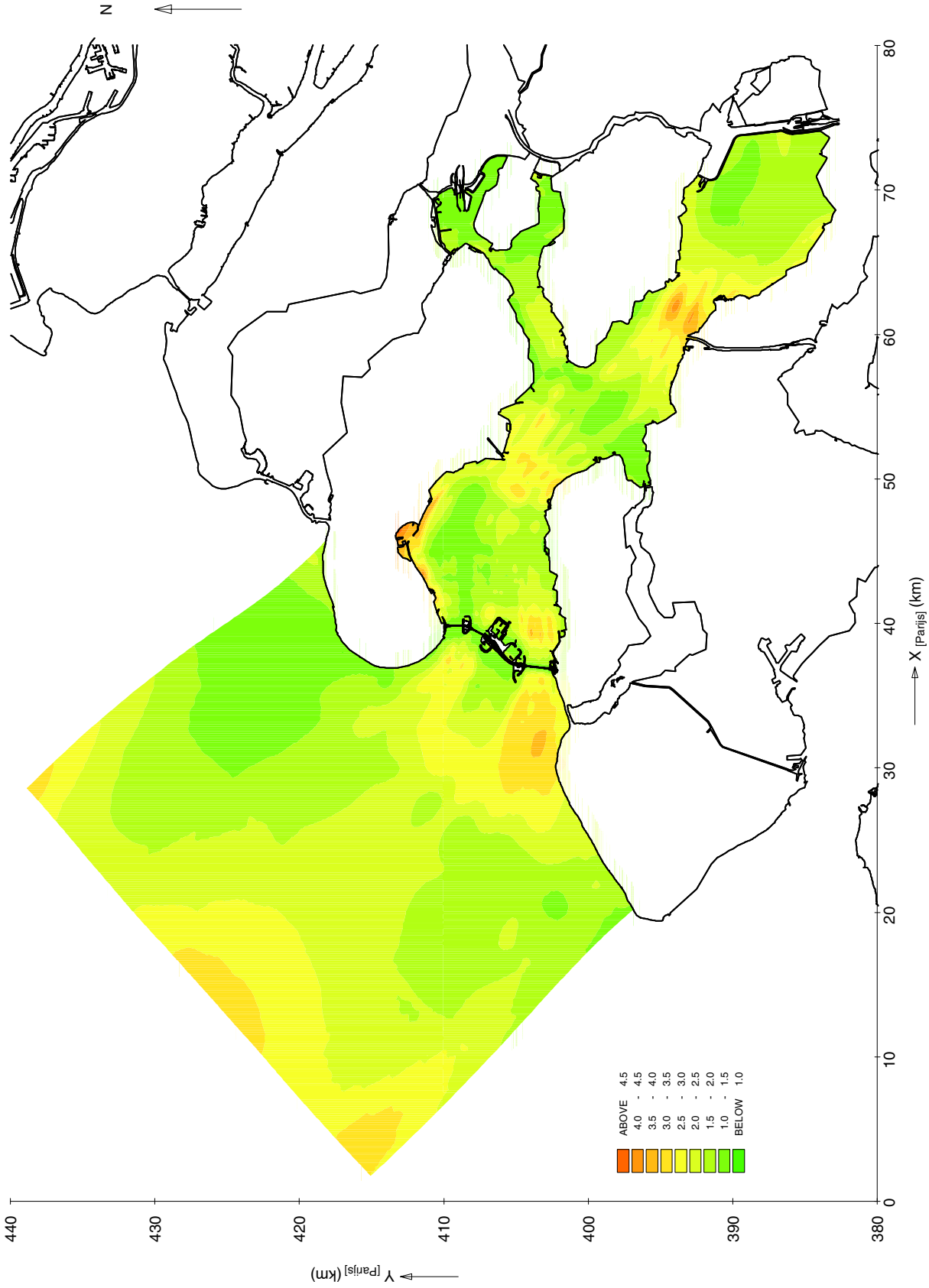


BOUW EN AFREGELING MODEL  
 Gladheid van het rekenrooster in M-richting

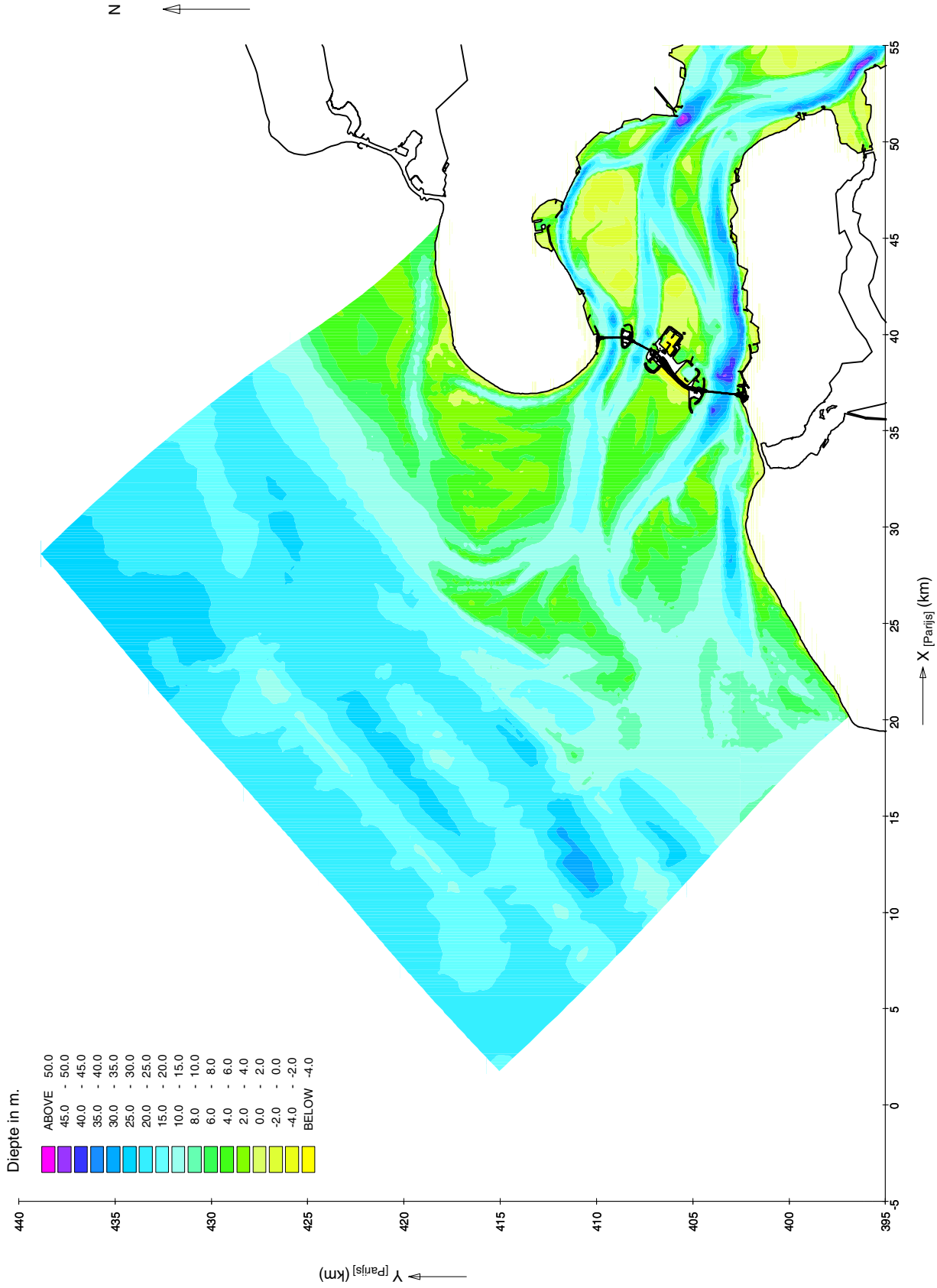




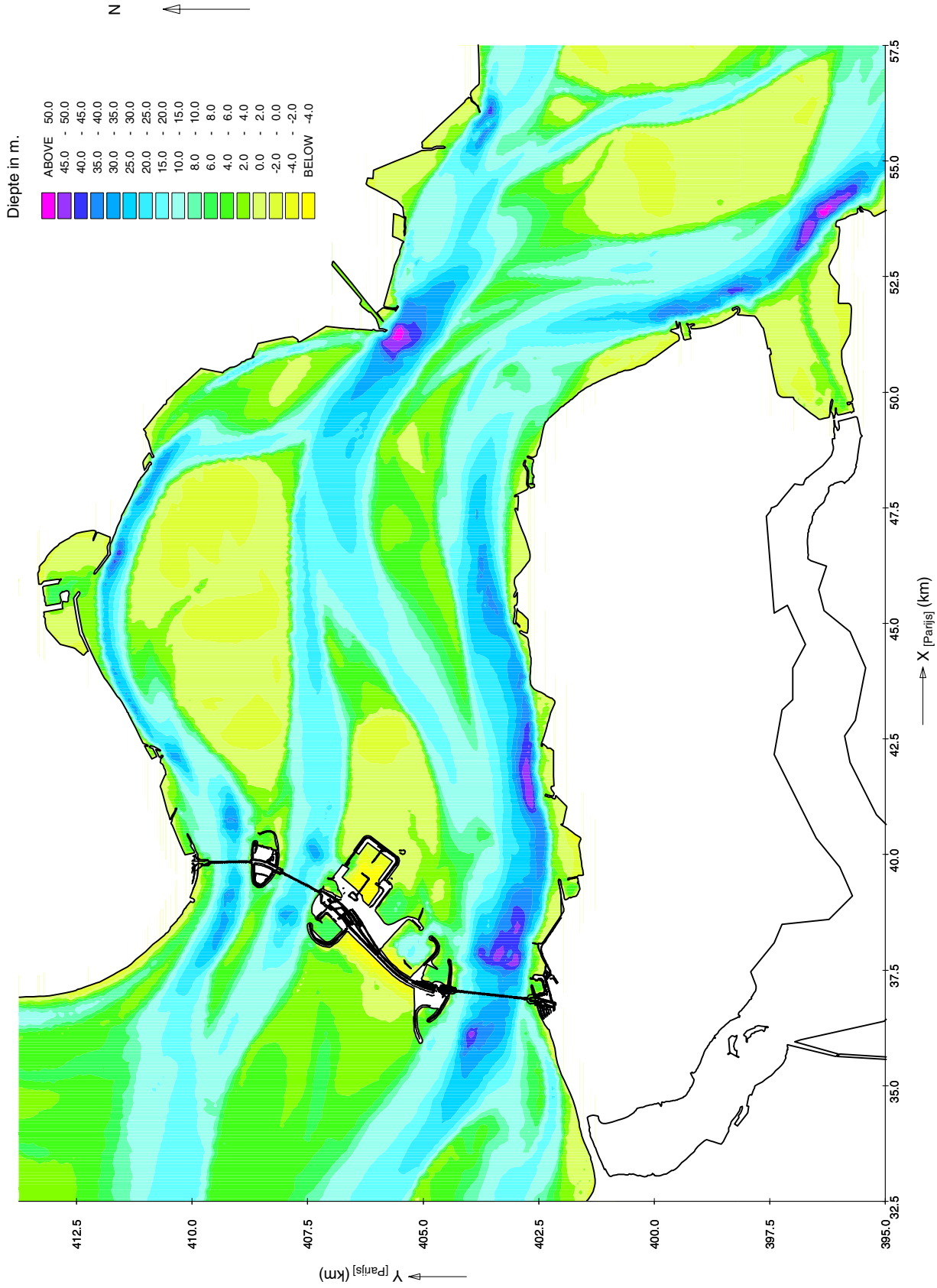
BOUW EN AFREGELING MODEL  
 Gladheid van het rekenrooster in N-richting



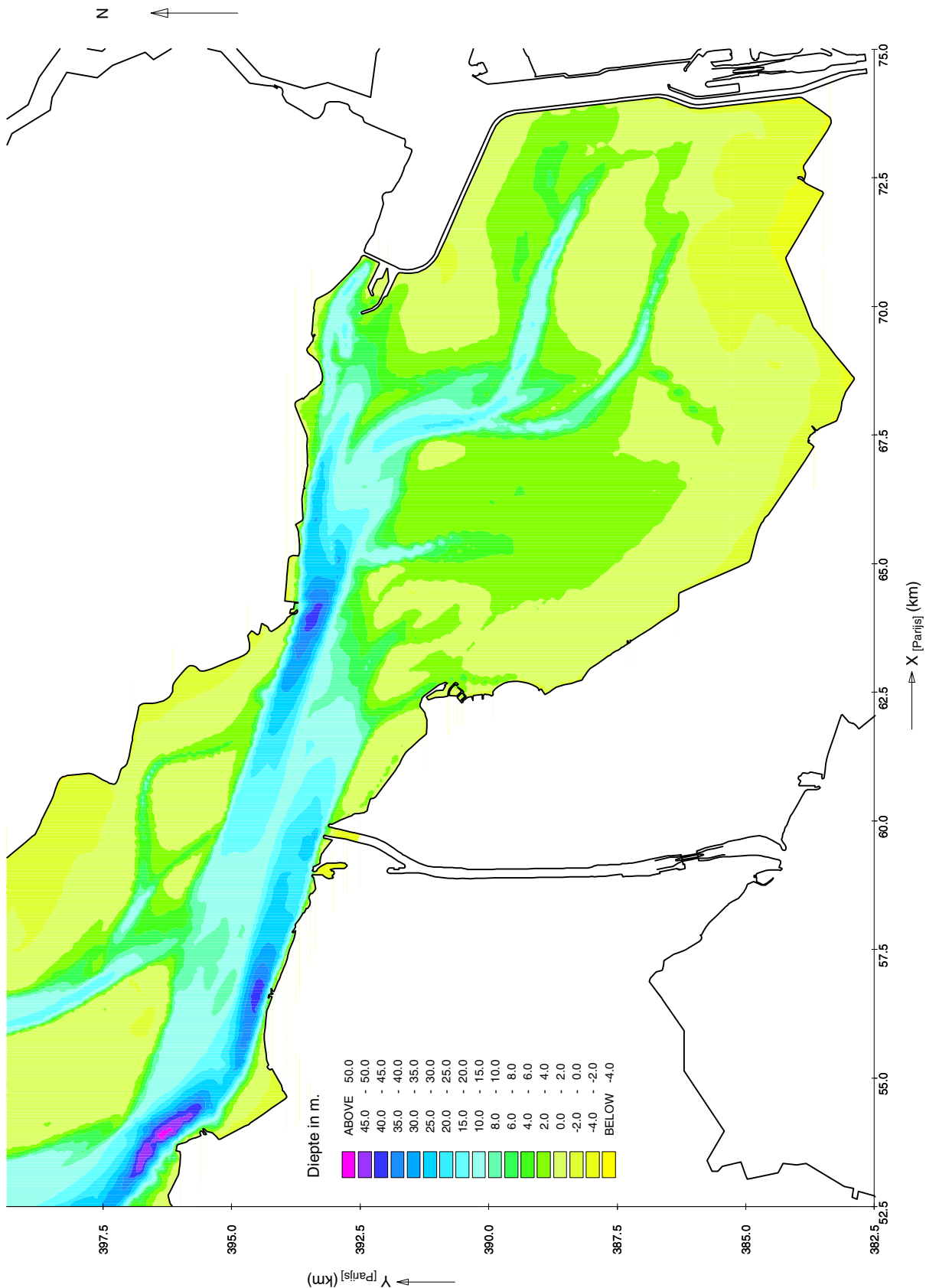
BOUW EN AFREGELING MODEL  
Aspect ratio van het rekenrooster



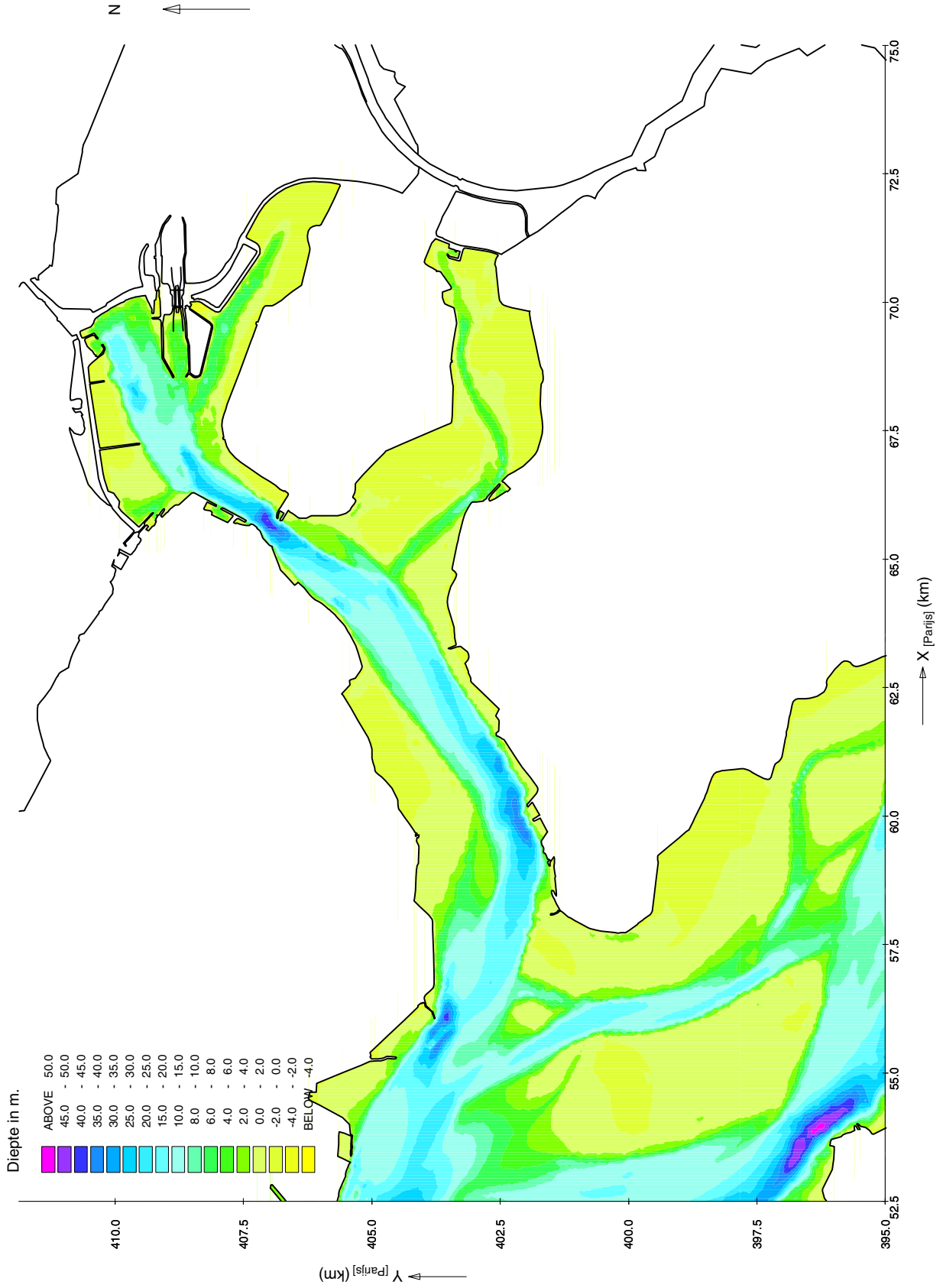
BOUW EN AFREGELING MODEL  
 Diepteschematisatie - zeegebied



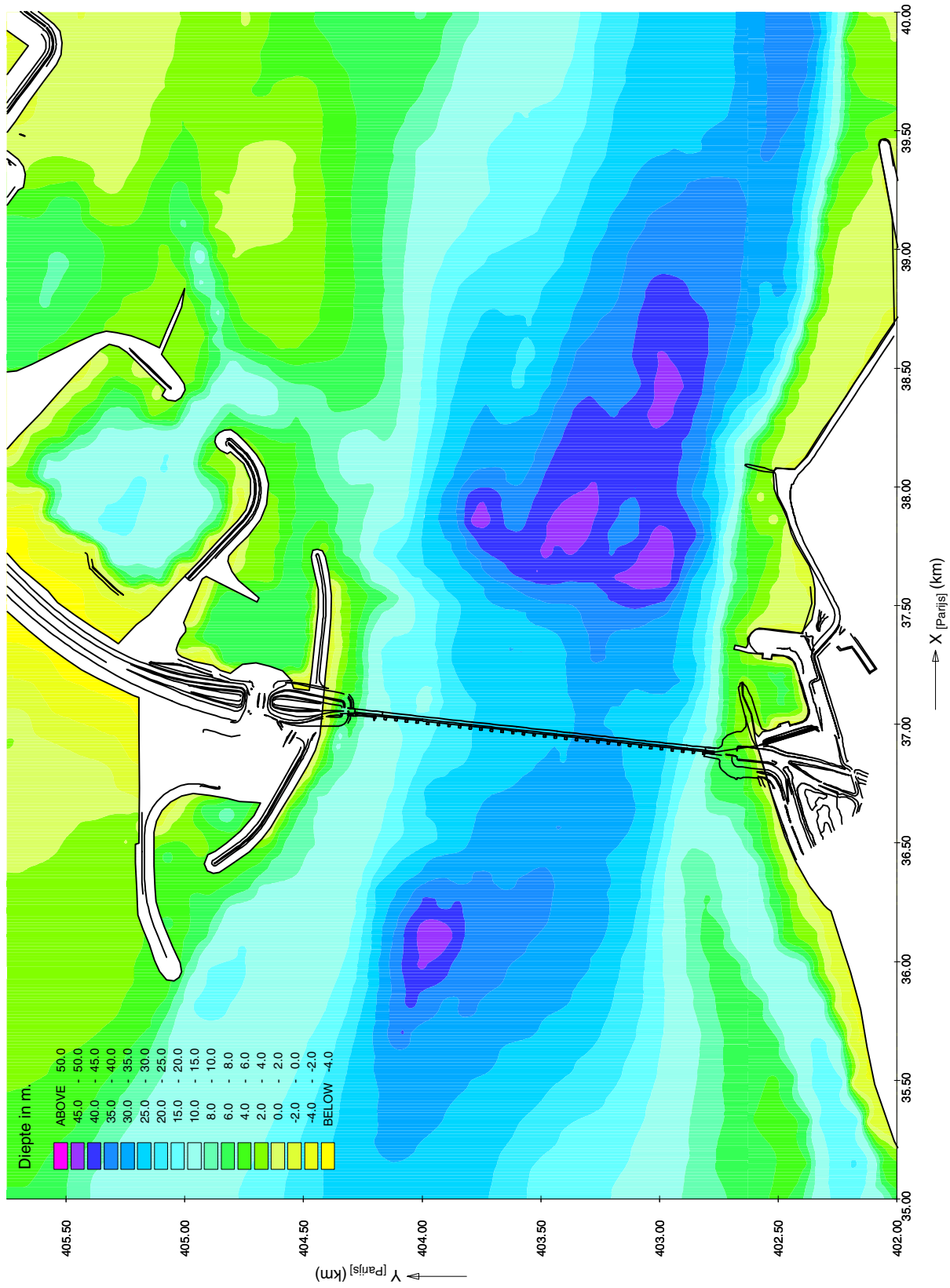
BOUW EN AFREGELING MODEL  
 Diepteschematisatie - westelijk deel



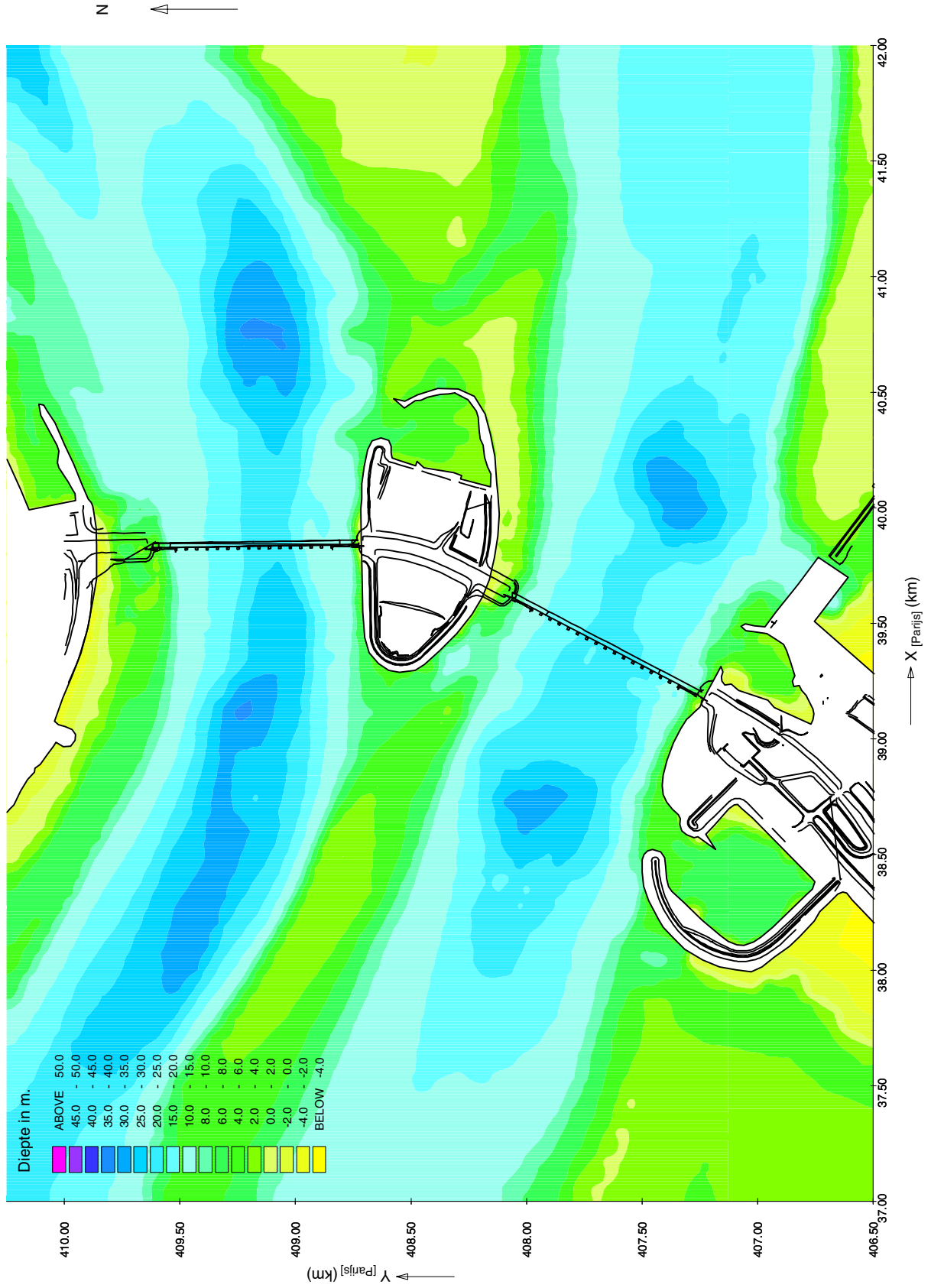
BOUW EN AFREGELING MODEL  
 Diepteschematisatie - zuidoostelijk deel



BOUW EN AFREGELING MODEL  
 Diepteschematisatie - noordoostelijk deel

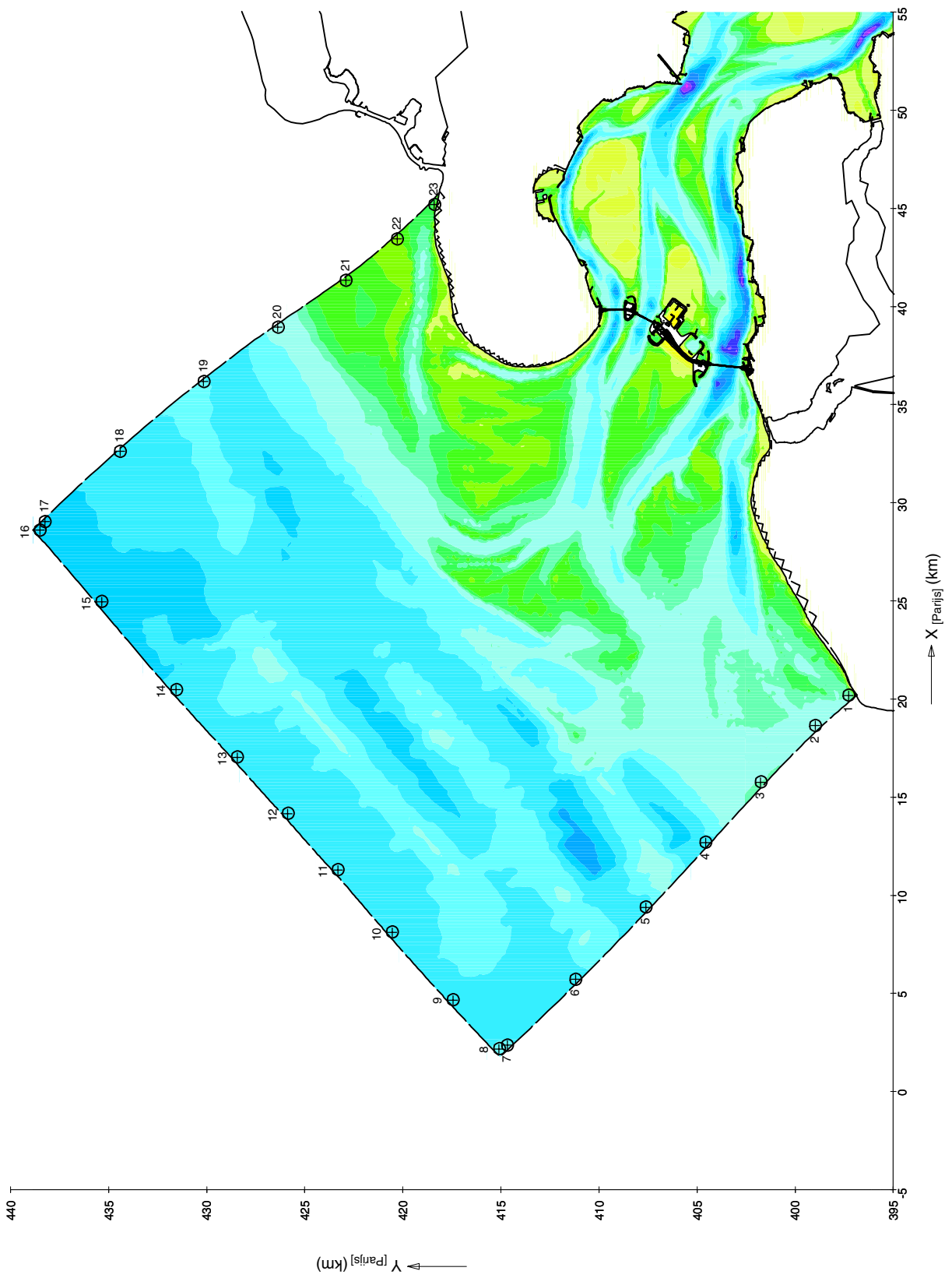


BOUW EN AFREGELING MODEL  
 Diepteschematisatie - stormvloedkering Rooppot

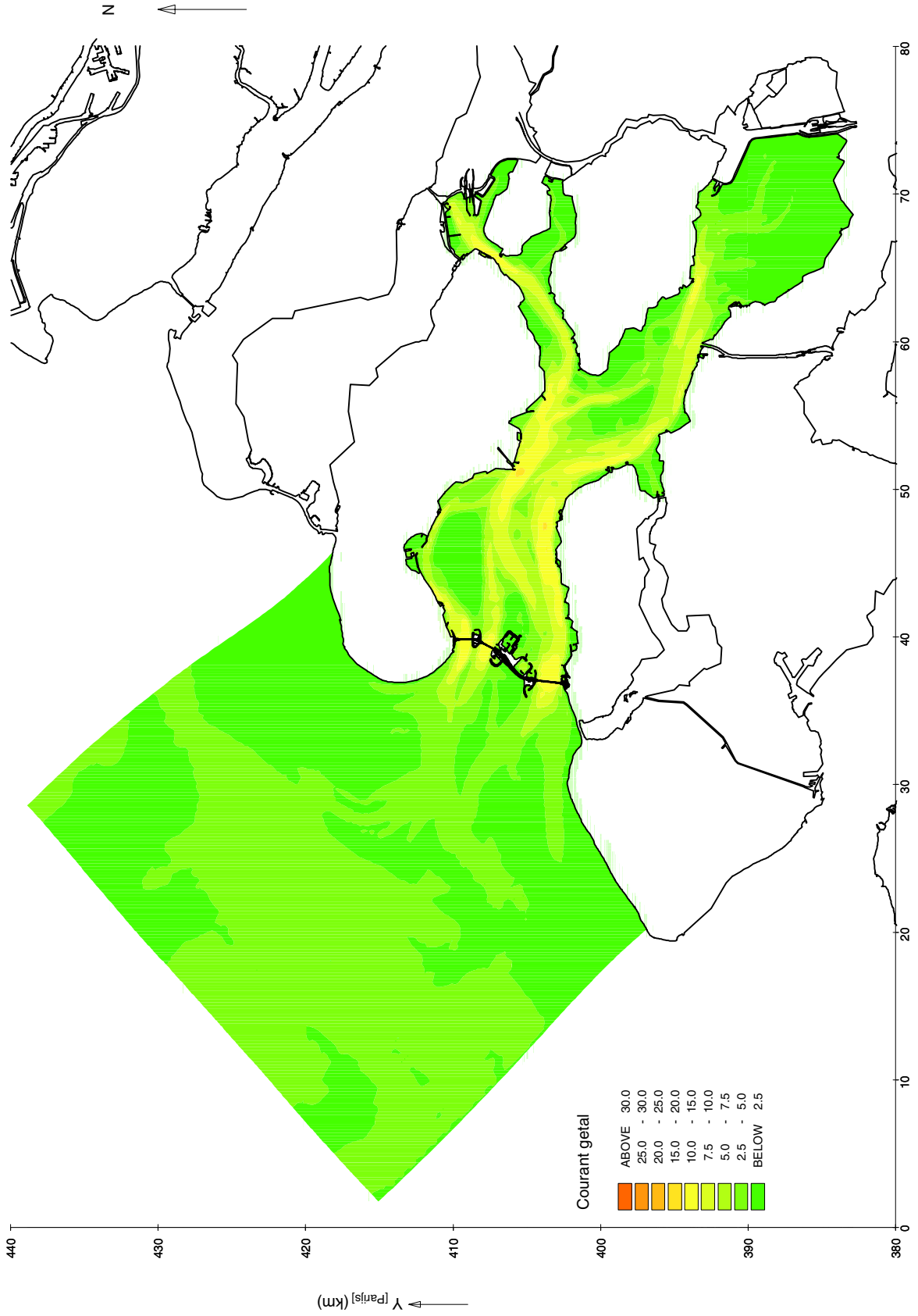


BOUW EN AFREGELING MODEL  
 Diepteschematisatie - stormvloedkering Schaar en Hammen



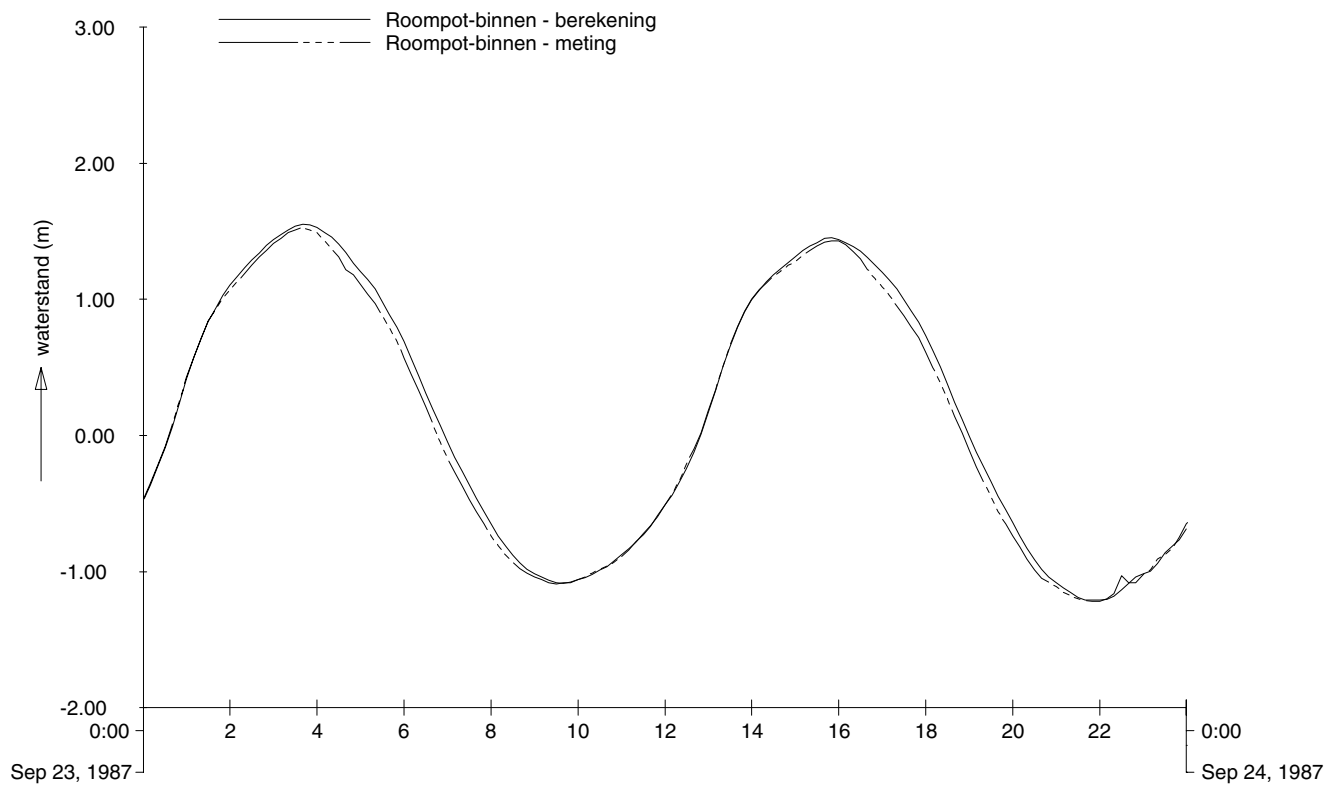
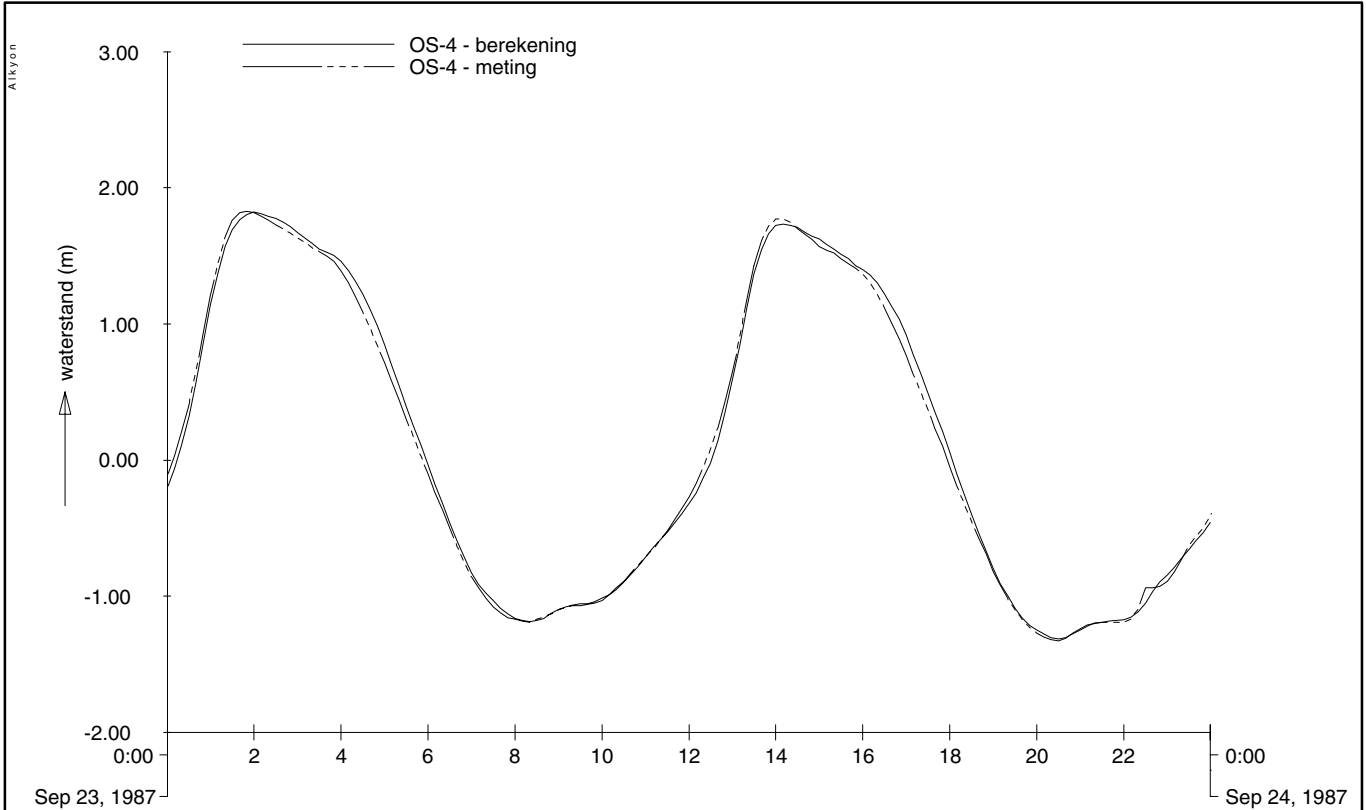


BOUW EN AFREGELING MODEL  
Randindeling open zeeranden

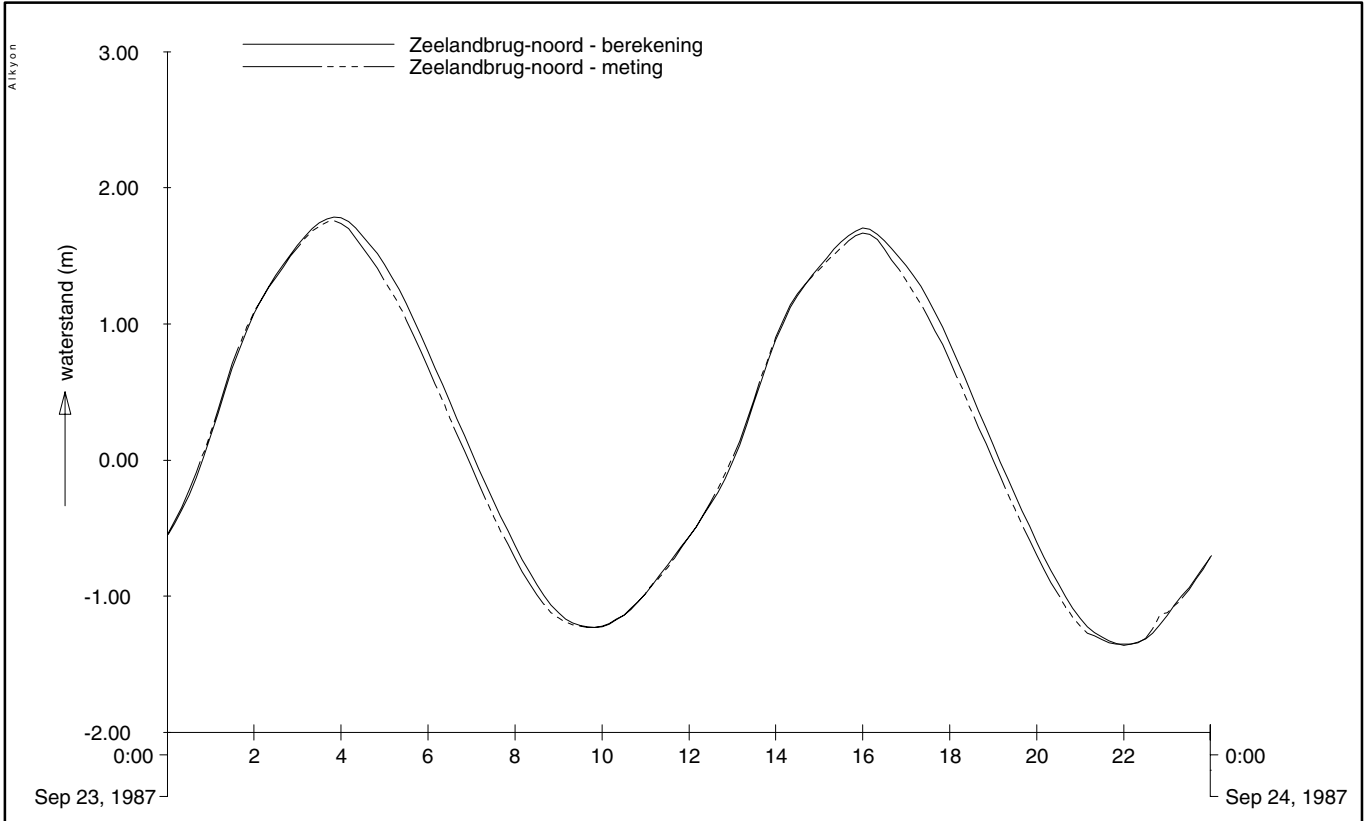


BOUW EN AFREGELING MODEL

Courant getallen bij een tijdstap van 15 sec.



BOUW EN AFREGELING MODEL Waterstanden in stations OS-4 en Roompot-binnen Vergelijking meting en berekening		
	23 september 1987	
PROJECT OOSTERSCHELDE STROMINGSMODEL	A393	Alkyon Fig. 5.1



BOUW EN AFREGELING MODEL  
 Waterstanden in station Zeelandbrug-noord  
 Vergelijking meting en berekening

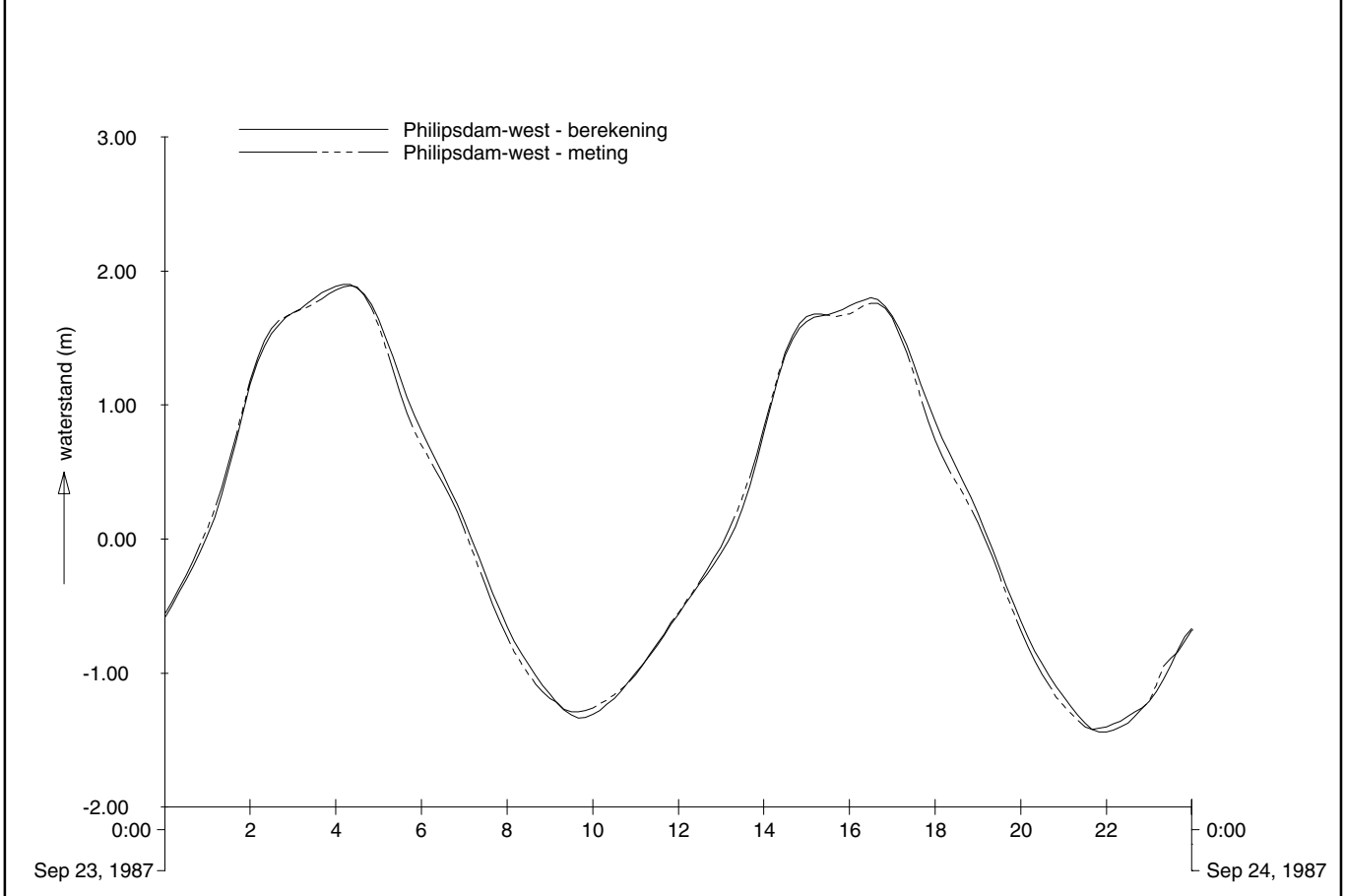
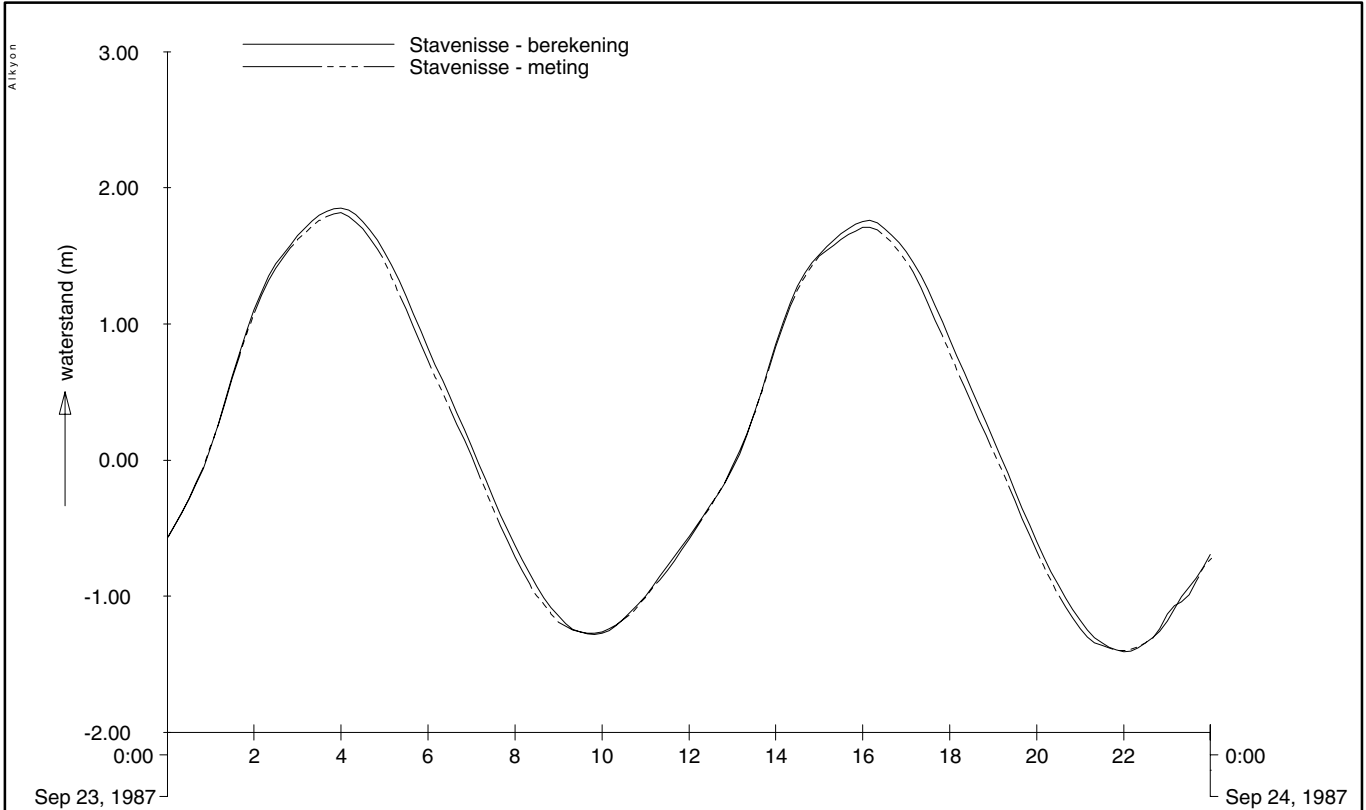
23 september 1987

PROJECT OOSTERSCHELDE STROMINGSMODEL

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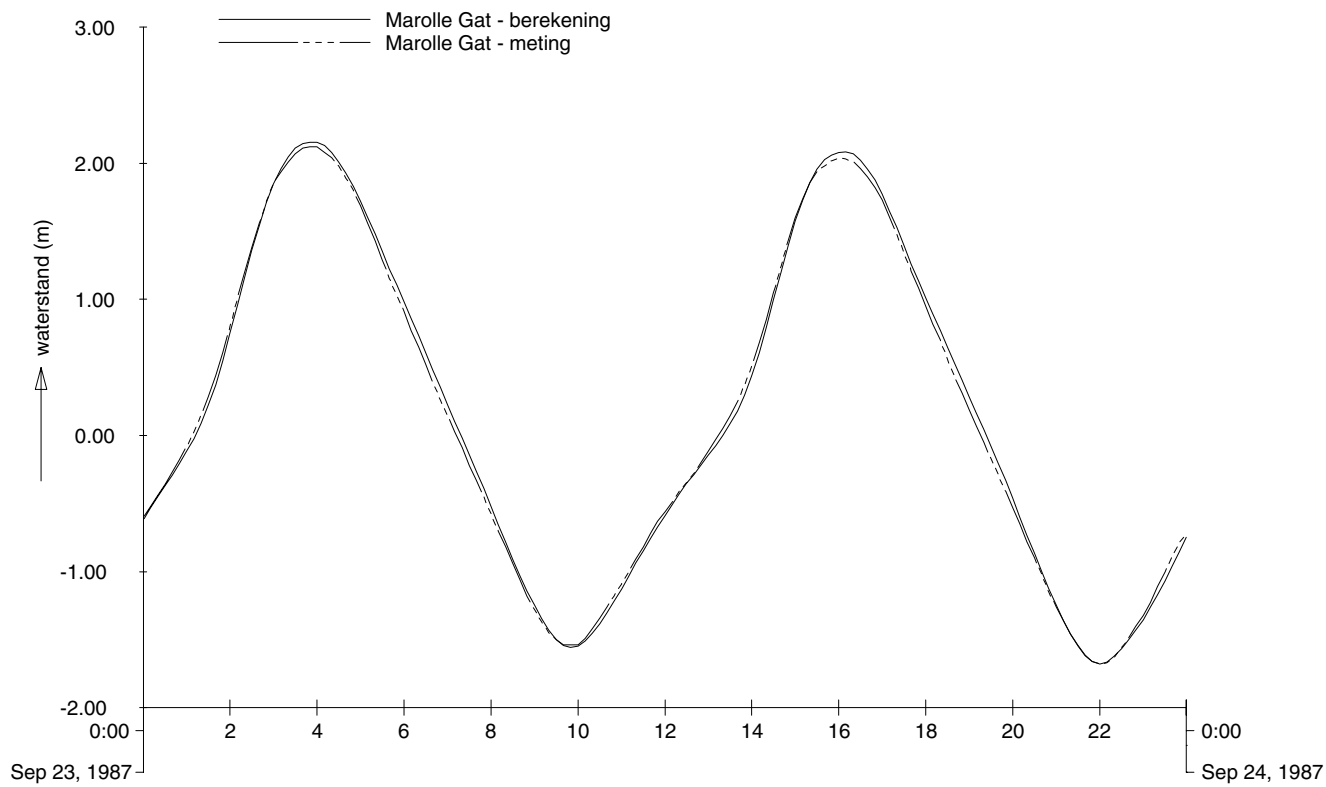
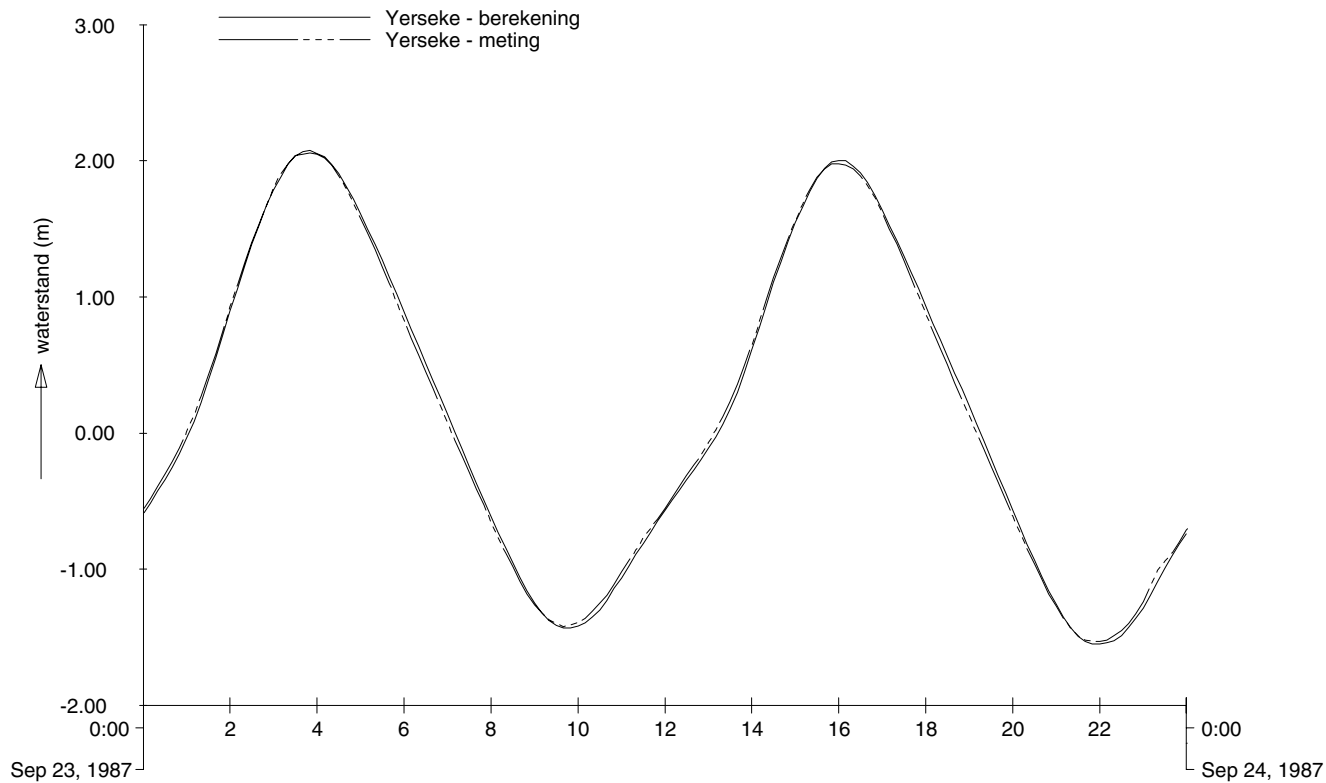
Alkyon

Fig. 5.2



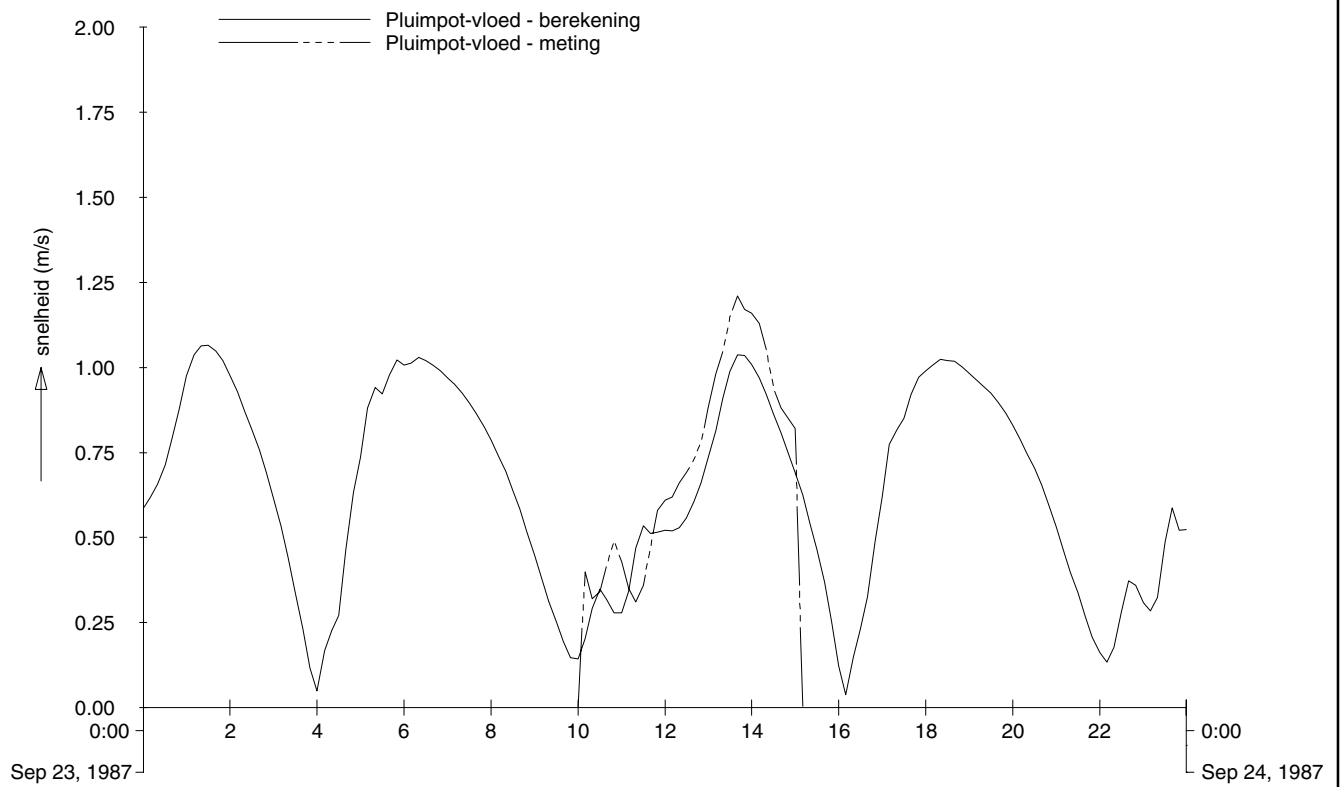
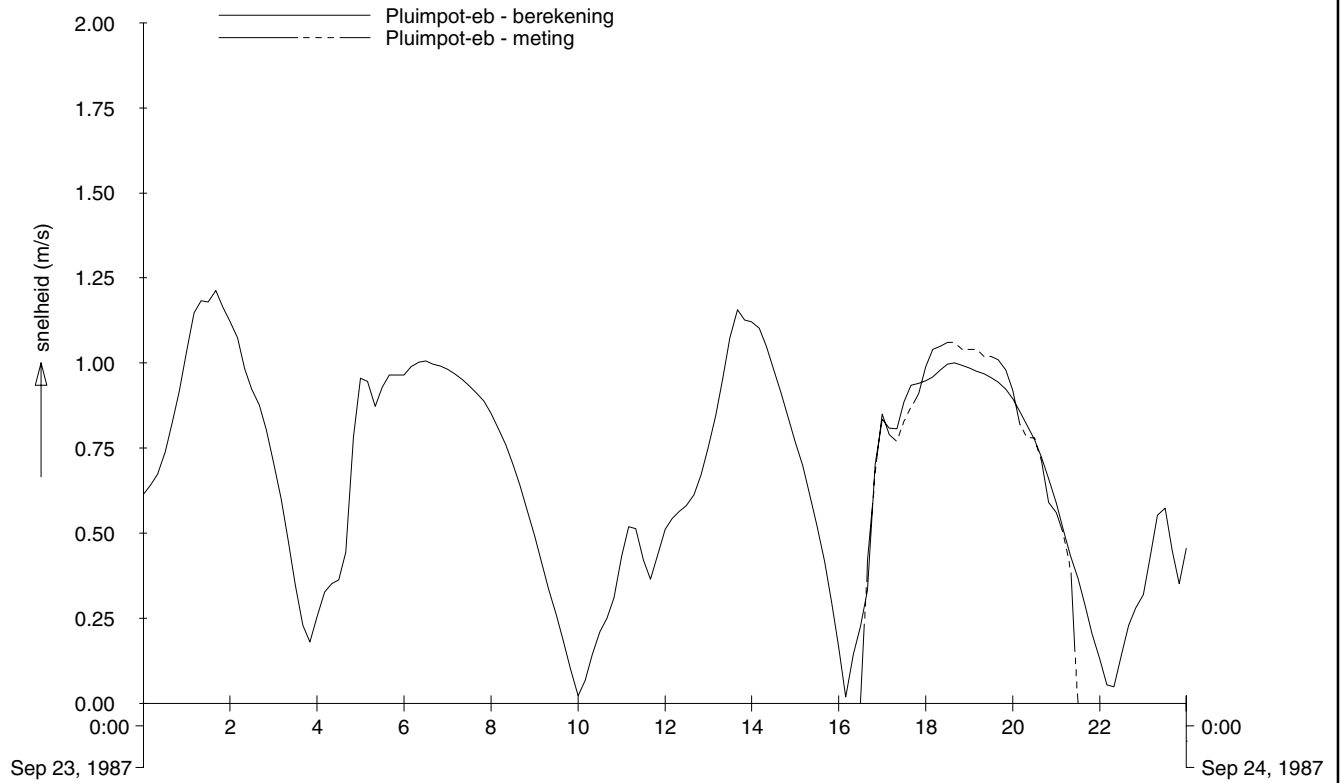
BOUW EN AFREGELING MODEL Waterstanden in stations Stavenisse en Philipsdam-west Vergelijking meting en berekening		
	23 september 1987	
	PROJECT OOSTERSCHDELDE STROMINGSMODEL	A393

Fig. 5.3



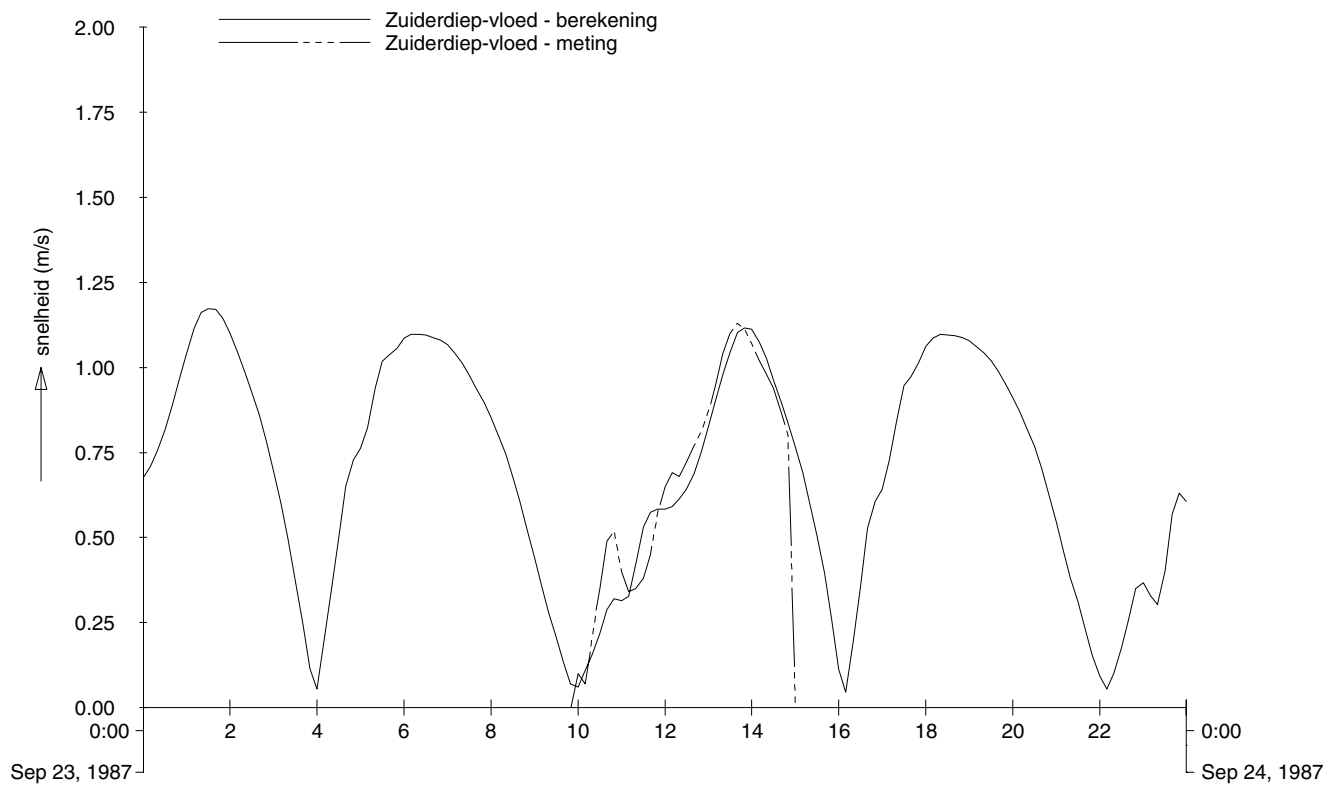
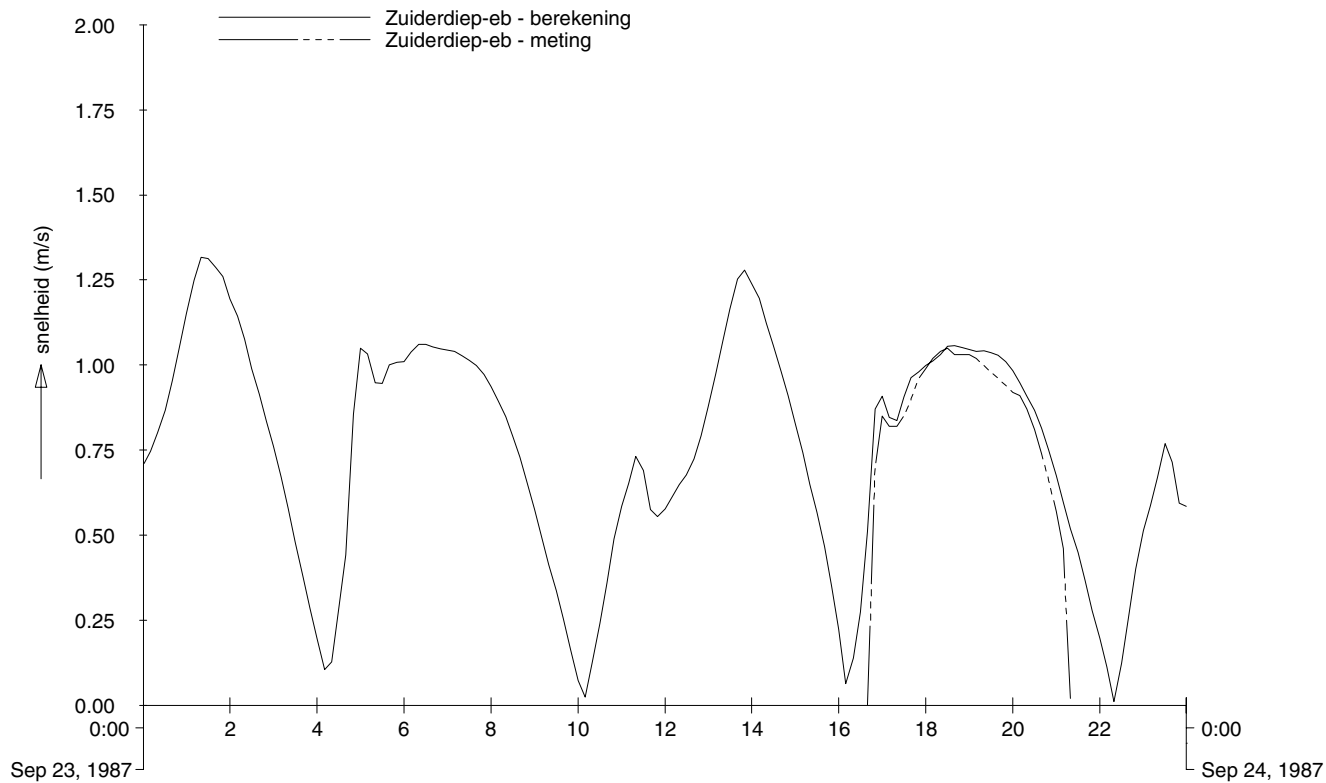
BOUW EN AFREGELING MODEL  
 Waterstanden in stations Yerseke en Marolle Gat  
 Vergelijking meting en berekening

23 september 1987



BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations Pluimpot-eb en Pluimpot-vloed  
 Vergelijking meting en berekening

23 september 1987



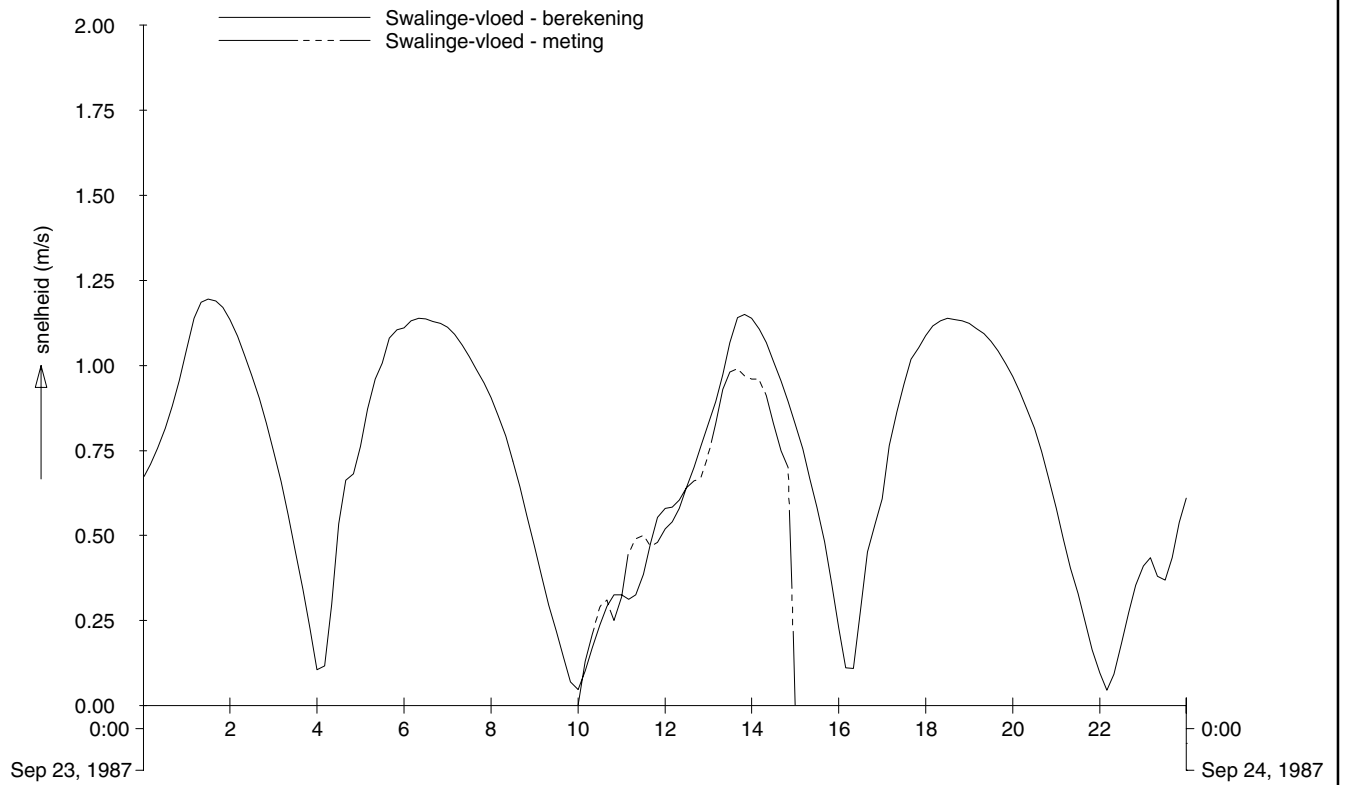
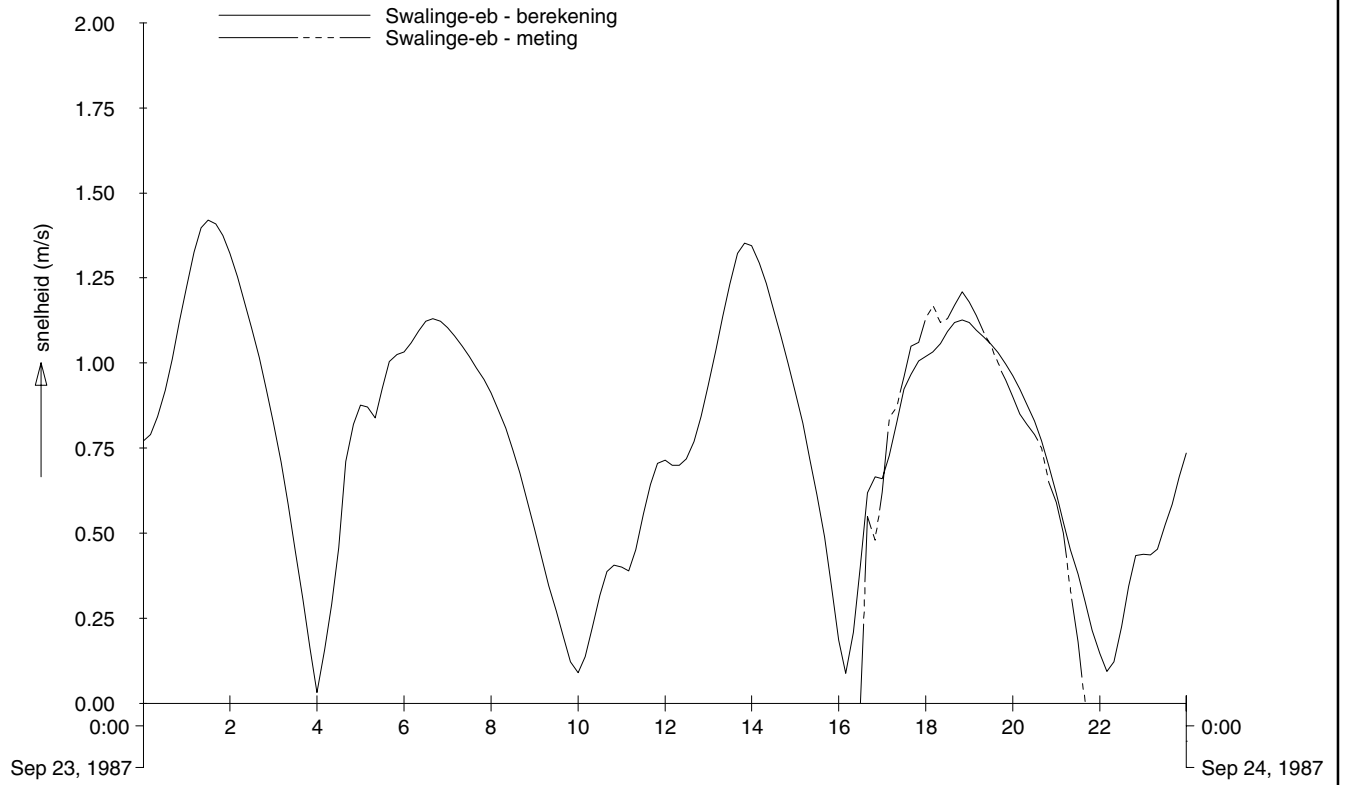
**BOUW EN AFREGELING MODEL**

Stroomsnelheden in stations Zuiderdiep-eb en Zuiderdiep-vloed

Vergelijking meting en berekening

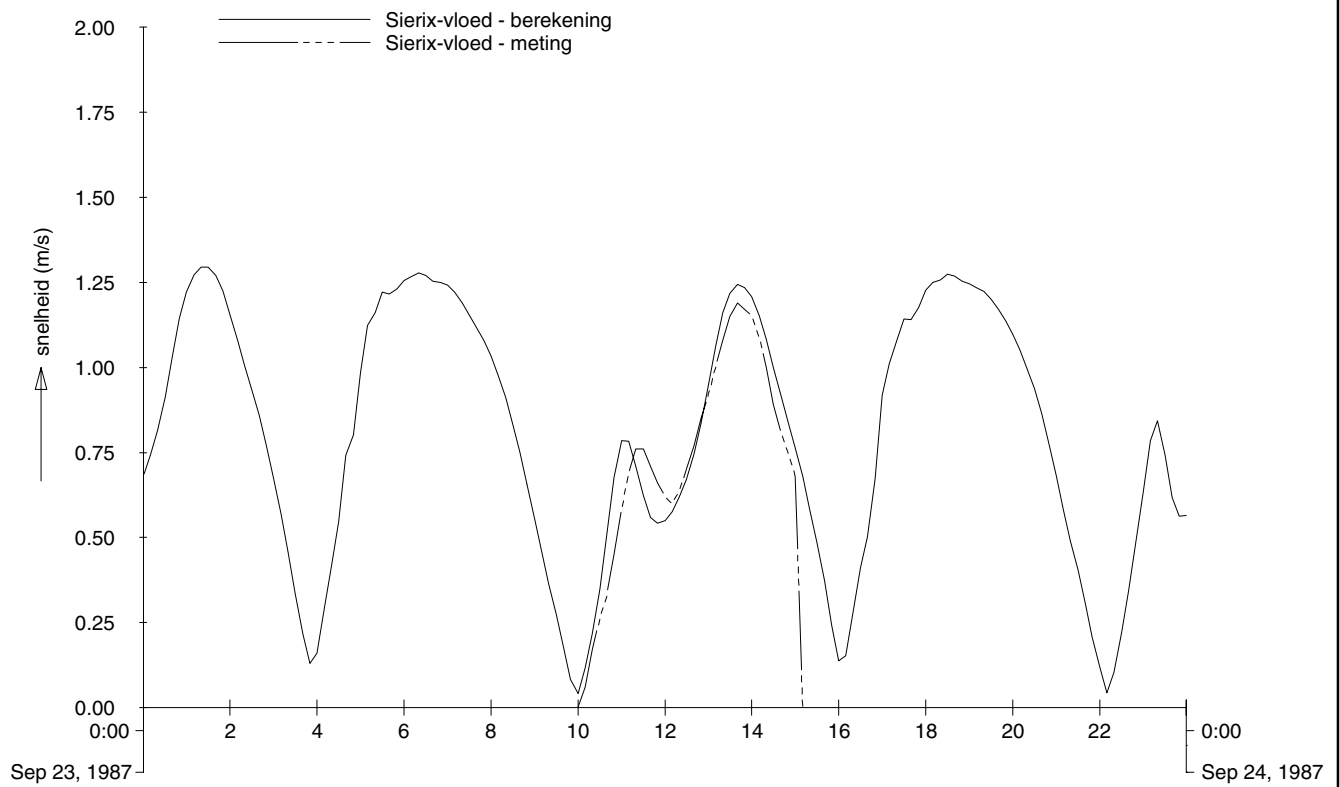
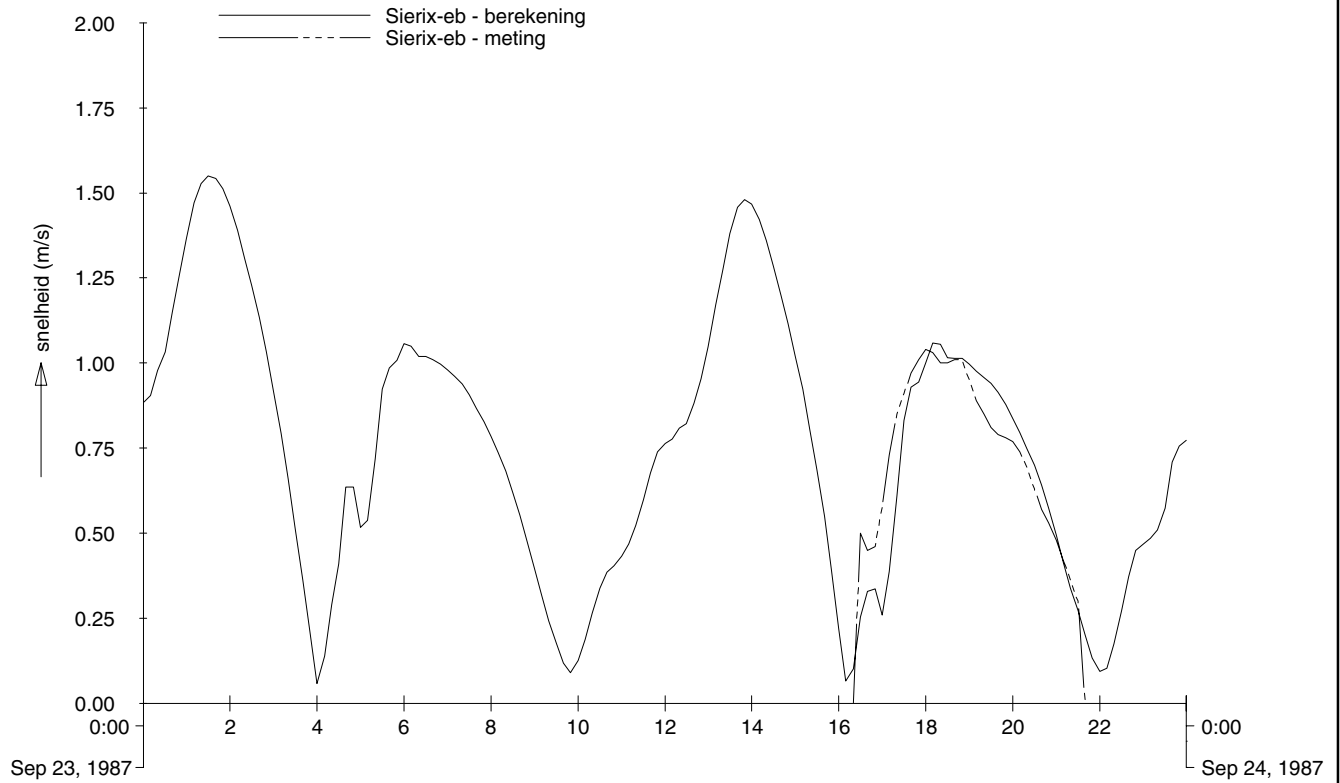
23 september 1987





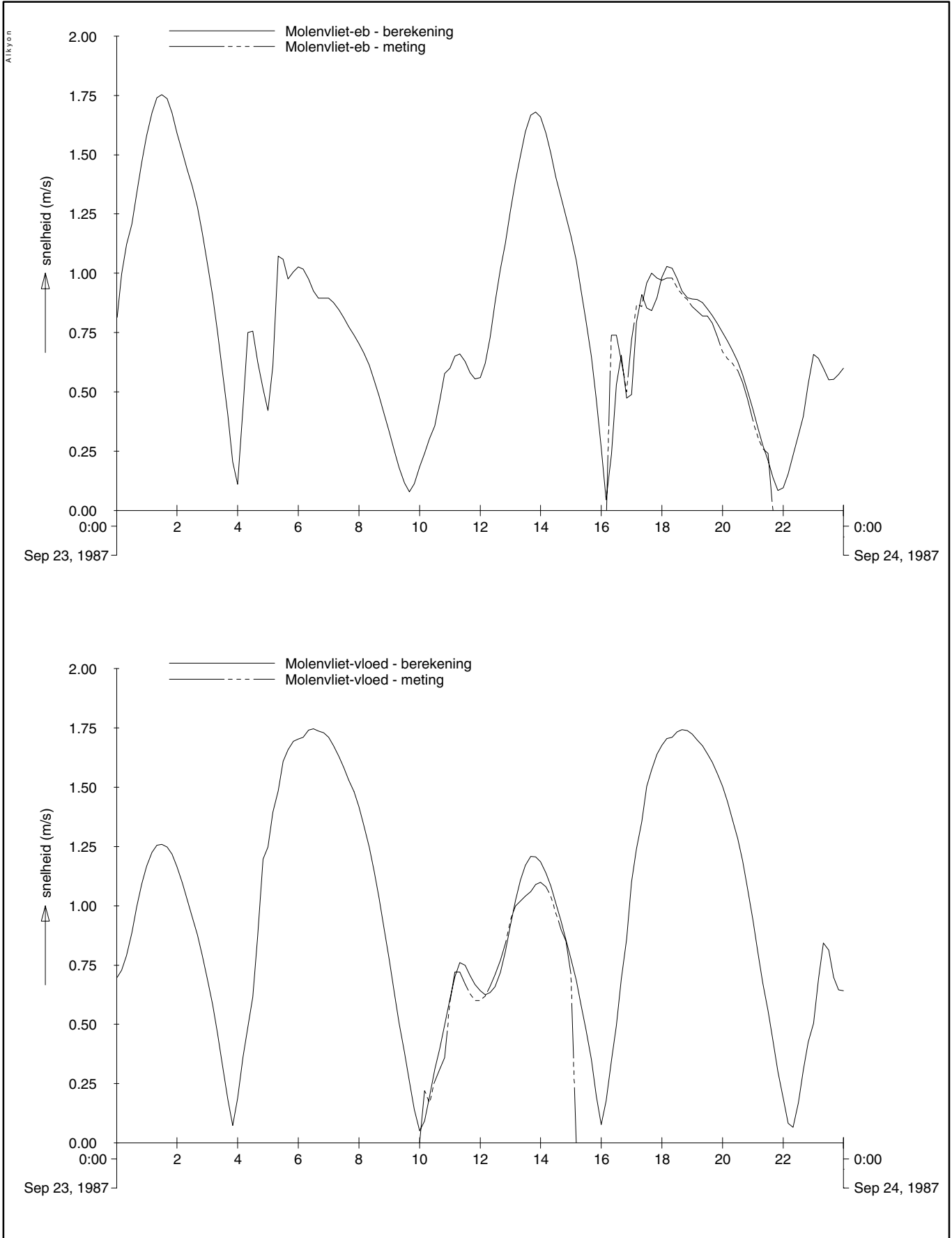
BOUW EN AFREGELING MODEL  
Stroomsnelheden in stations Swalinge-eb en Swalinge-vloed  
Vergelijking meting en berekening

23 september 1987



BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations Sierix-eb en Sierix-vloed  
 Vergelijking meting en berekening

23 september 1987



BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations Molenvliet-eb en Molenvliet-vloed  
 Vergelijking meting en berekening

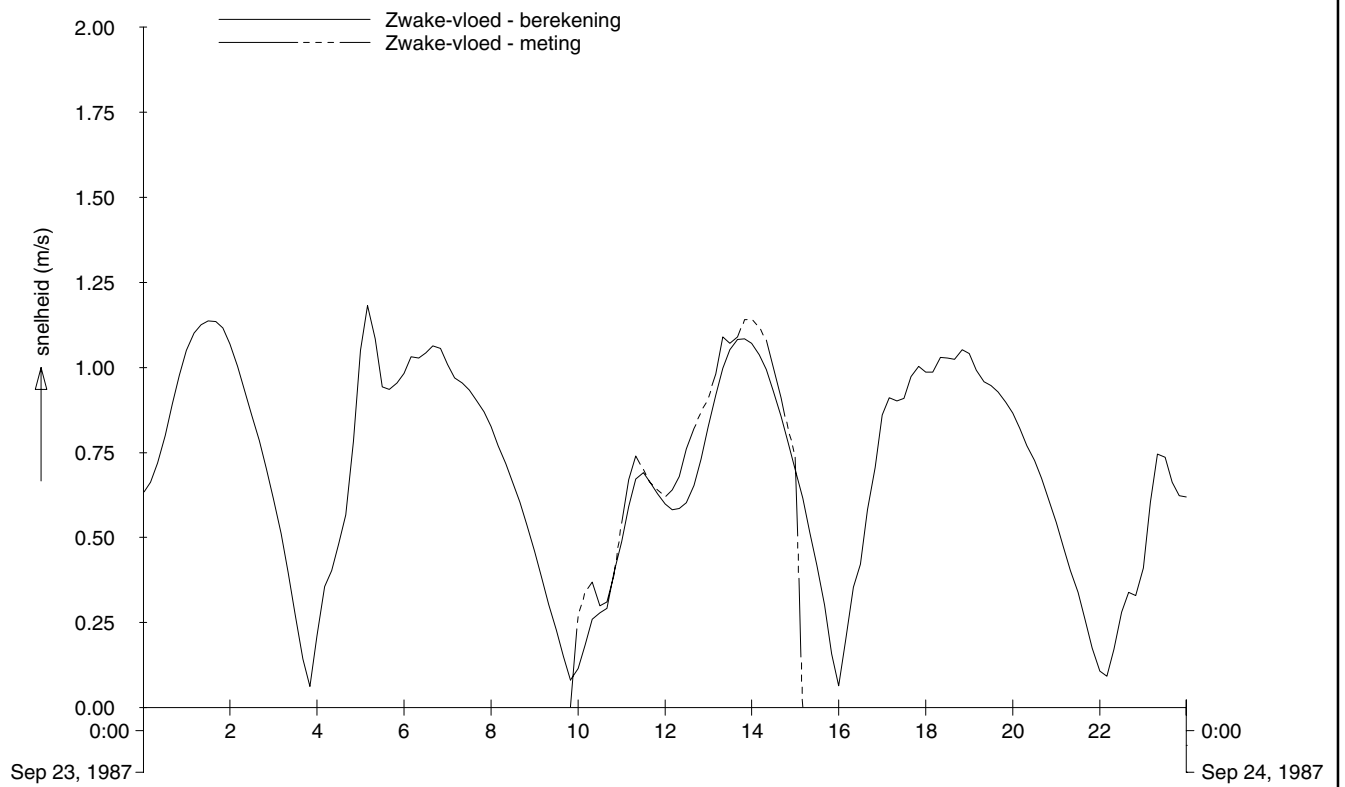
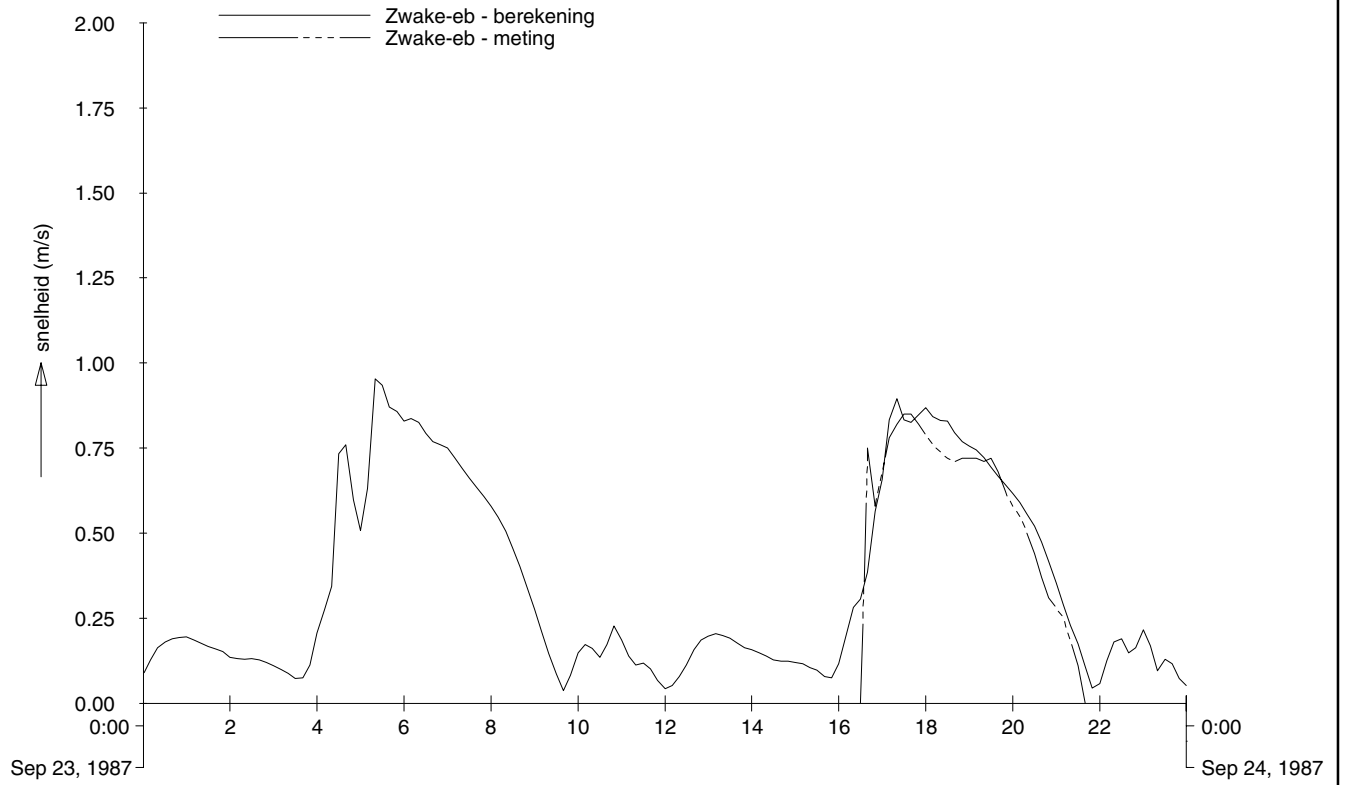
23 september 1987

PROJECT OOSTERSCHELDE STROMINGSMODEL

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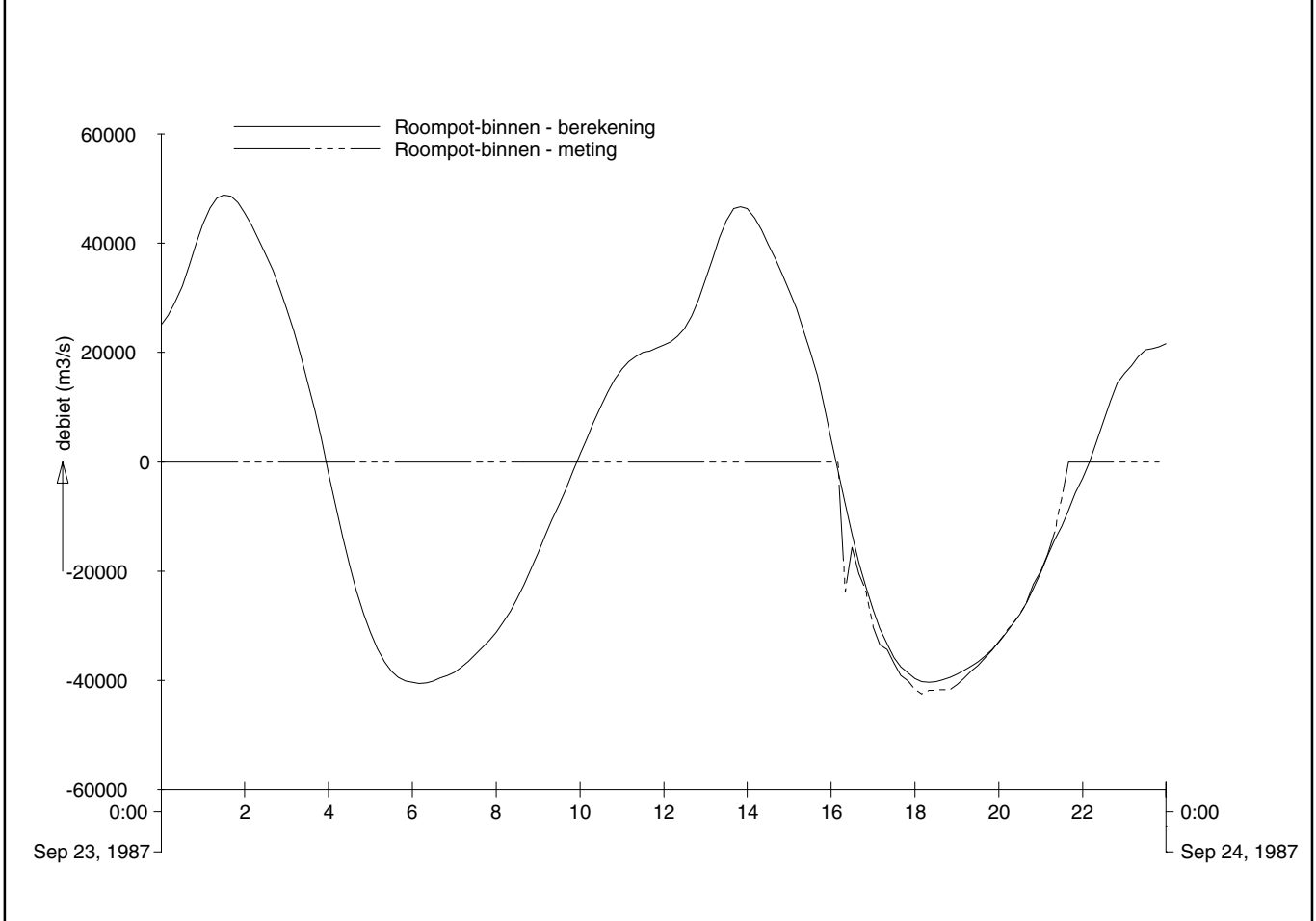
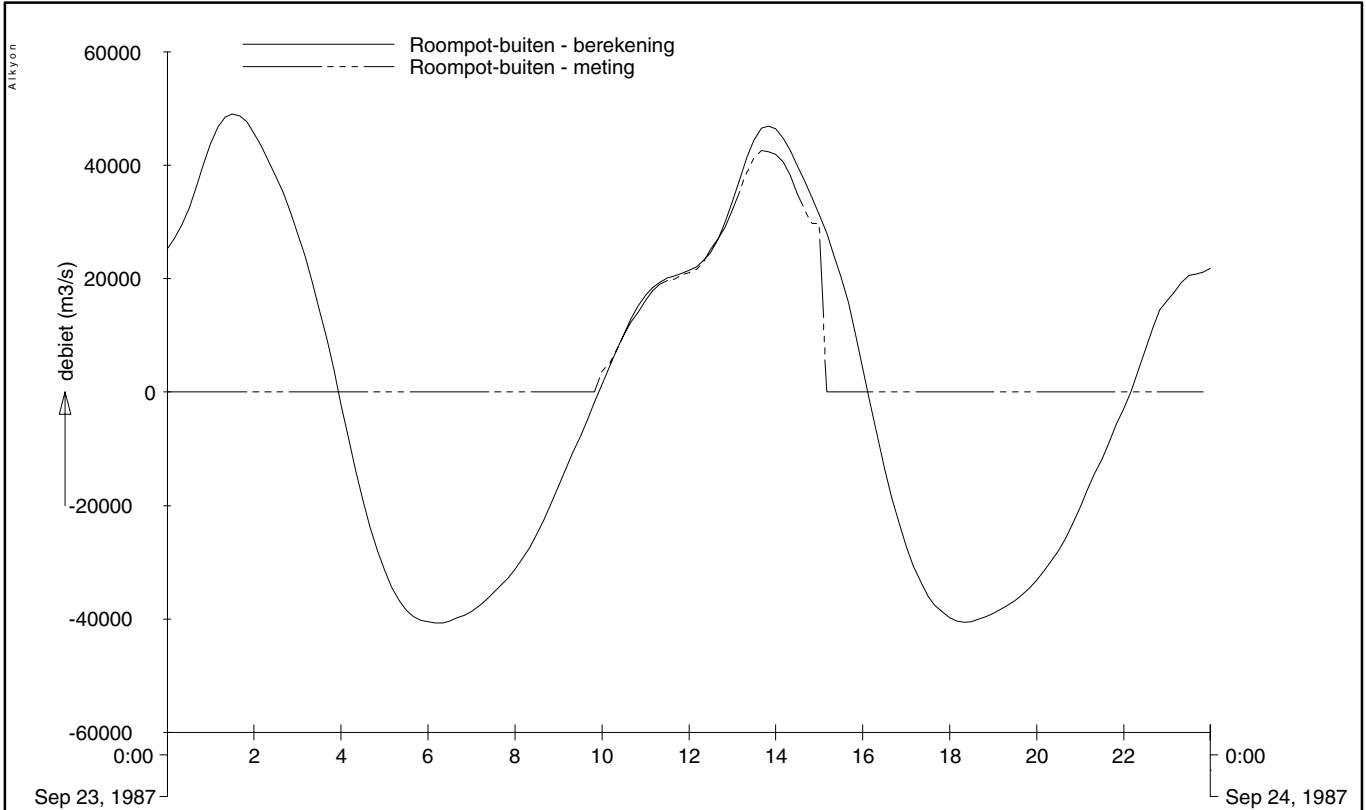
Alkyon

Fig. 5.9



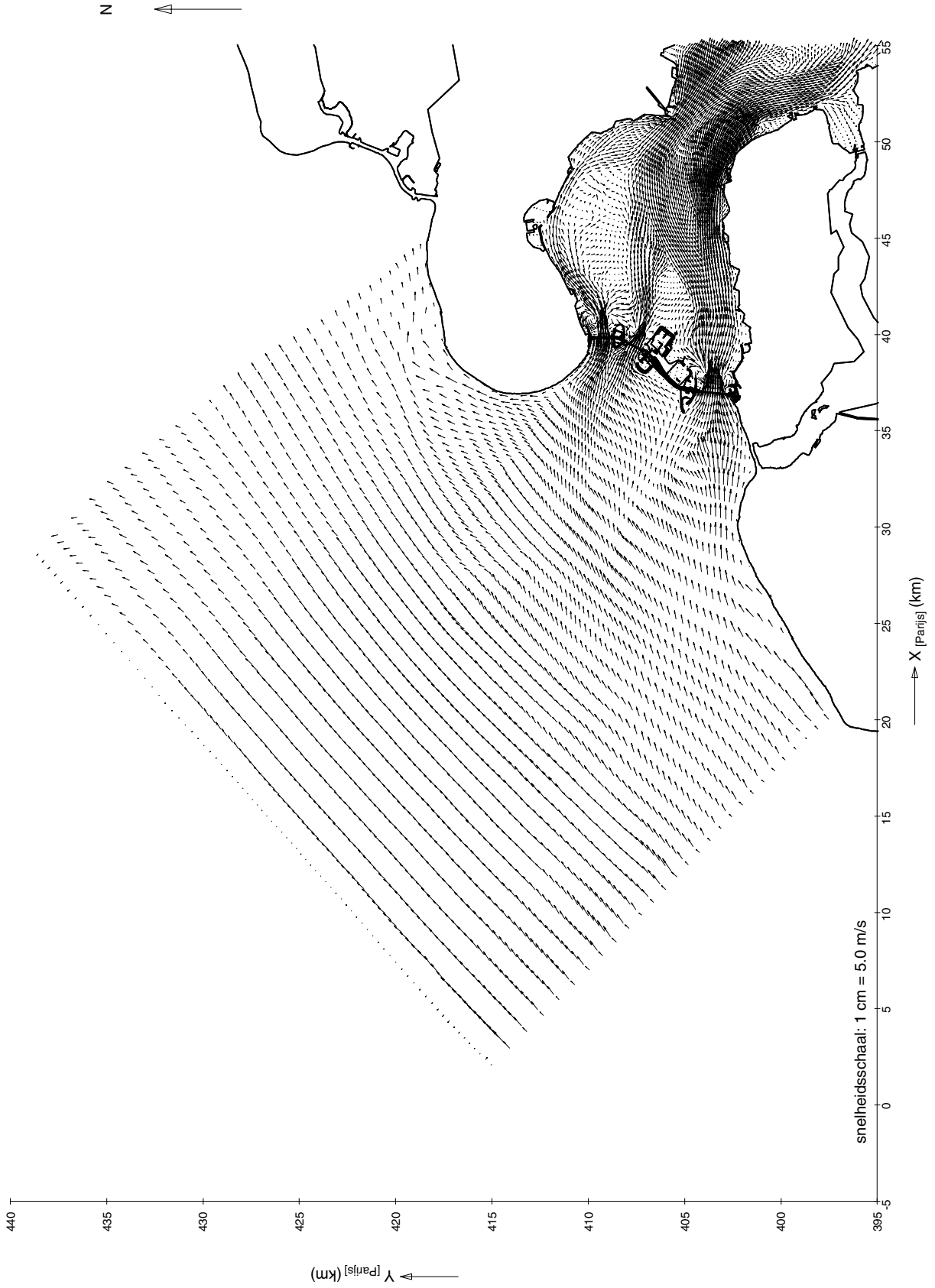
BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations Zwake-eb en Zwake-vloed  
 Vergelijking meting en berekening

23 september 1987



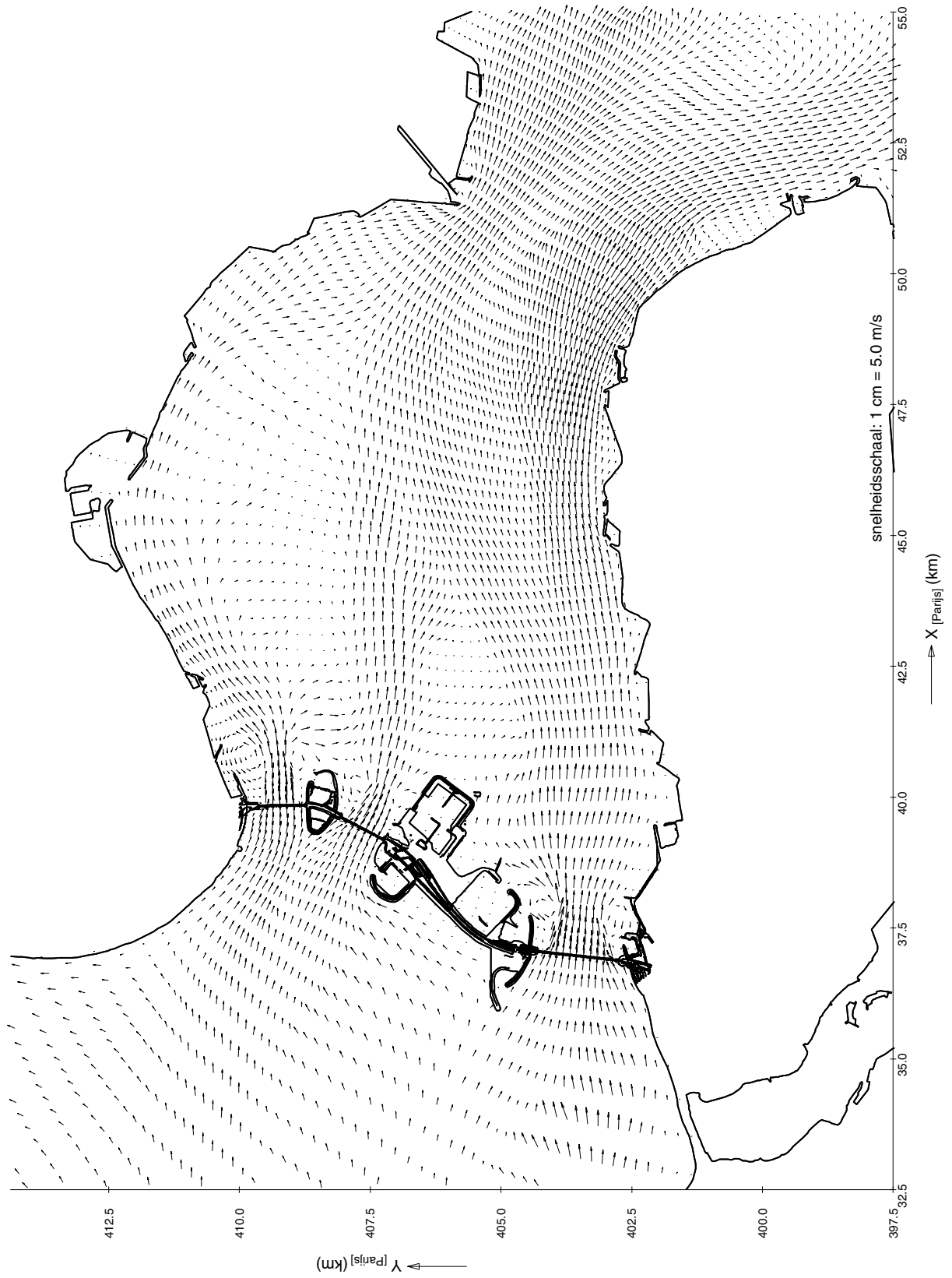
BOUW EN AFREGELING MODEL Debieten in raaien Roompot-buiten en Roompot-binnen Vergelijking meting en berekening		
	23 september 1987	
	PROJECT OOSTERSCHELDE STROMINGSMODEL	A393

Fig. 5.11



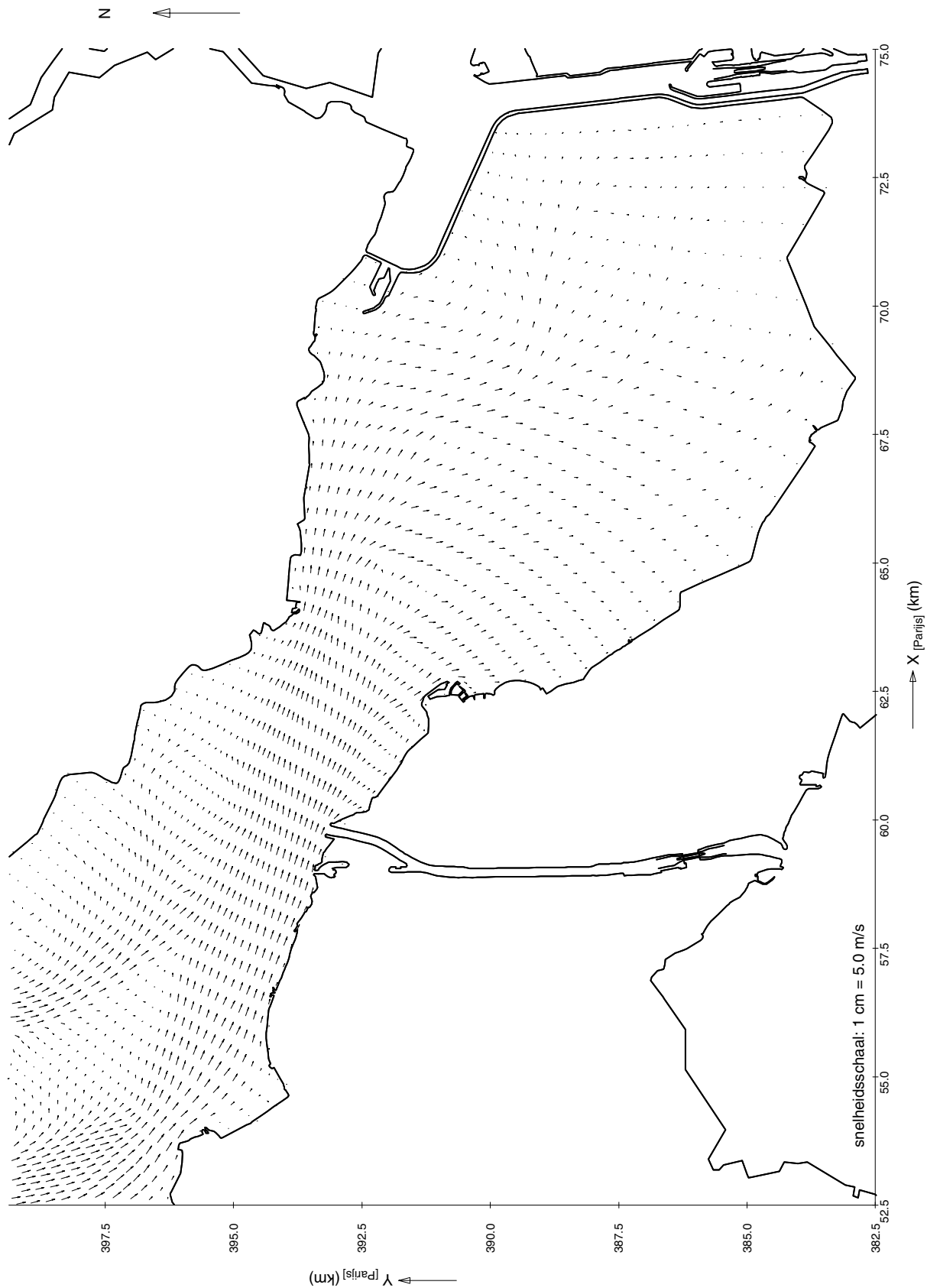
BOUW EN AFREGELING MODEL  
Snelheidsveld op tijdstip 14:00 uur - zeegebied

23 september 1987



BOUW EN AFREGELING MODEL  
 Snelheidsveld op tijdstip 14:00 uur - westelijk deel

23 september 1987



BOUW EN AFREGELING MODEL

Snelheidsveld op tijdstip 14:00 uur - zuidoostelijk deel

23 september 1987

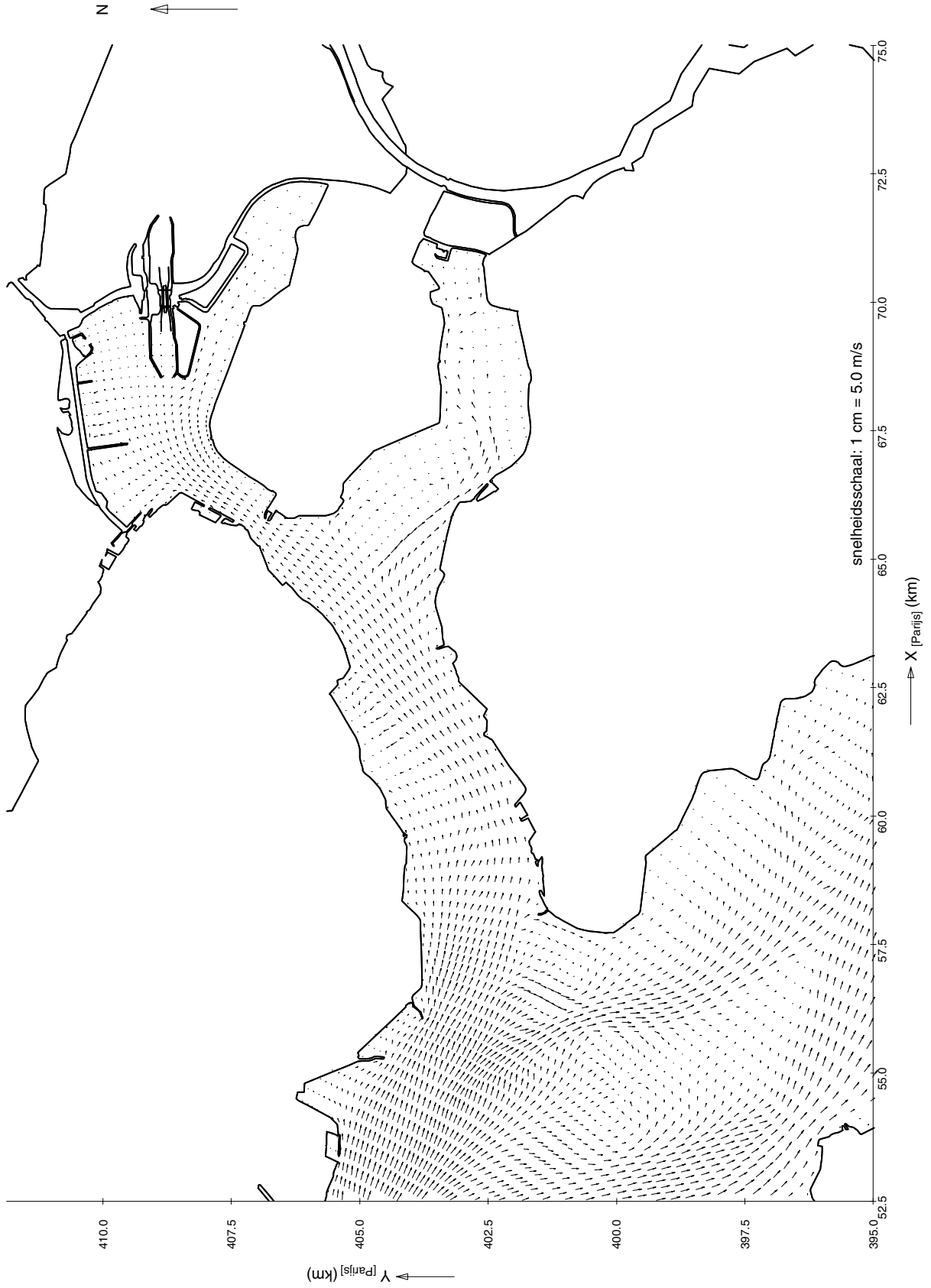
PROJECT OOSTERSCHELDE STROMINGSMODEL

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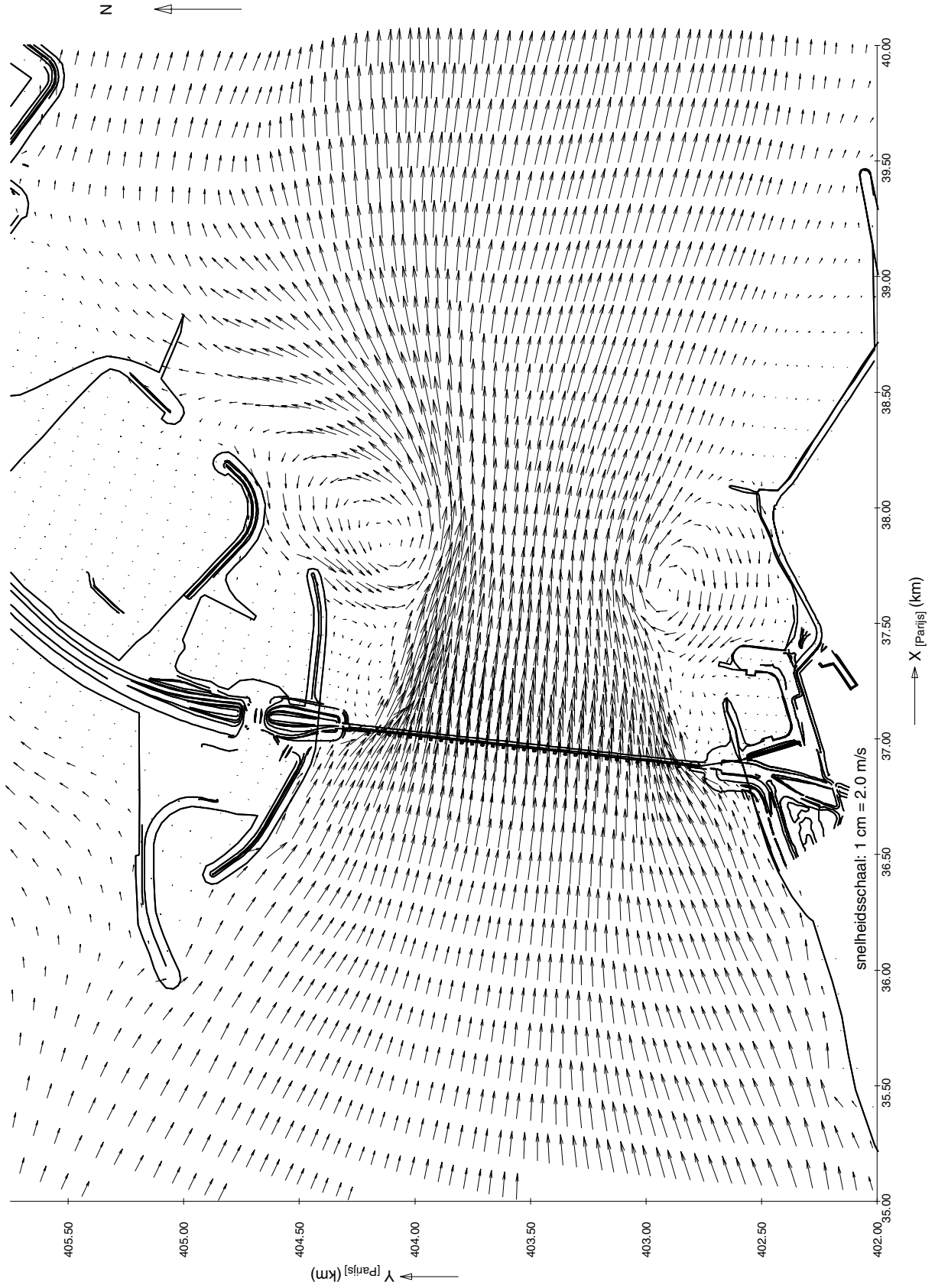
Fig. 5.14





BOUW EN AFREGELING MODEL  
 Snelheidsveld op tijdstip 14:00 uur - noordoostelijk deel

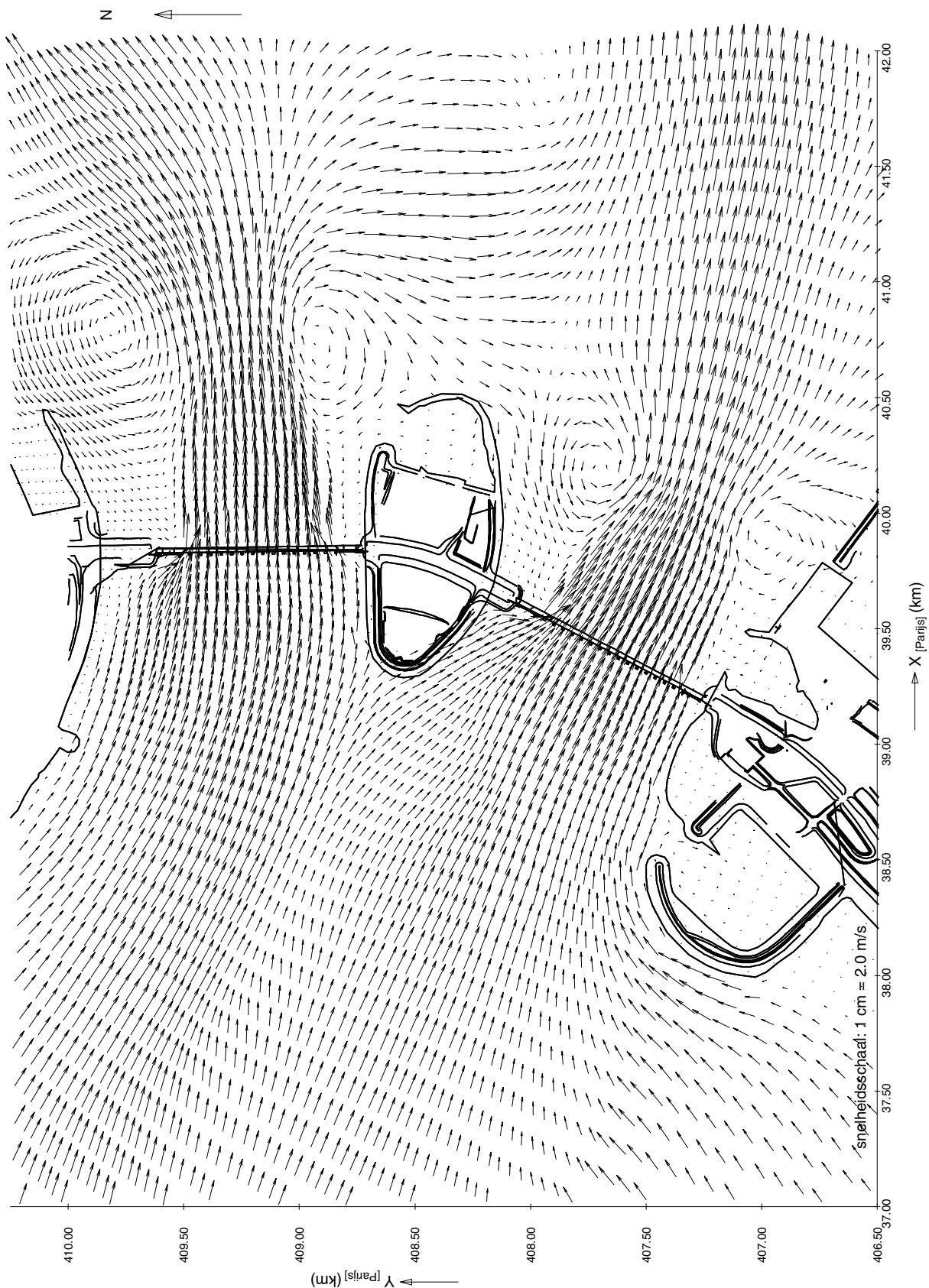
23 september 1987



BOUW EN AFREGELING MODEL

Snelheidsveld op tijdstip 14:00 uur - stormvloedkering Rooppot

23 september 1987



BOUW EN AFREGELING MODEL

Snelheidsveld op tijdstip 14:00 uur - stormvloedkering Schaar en Hammen

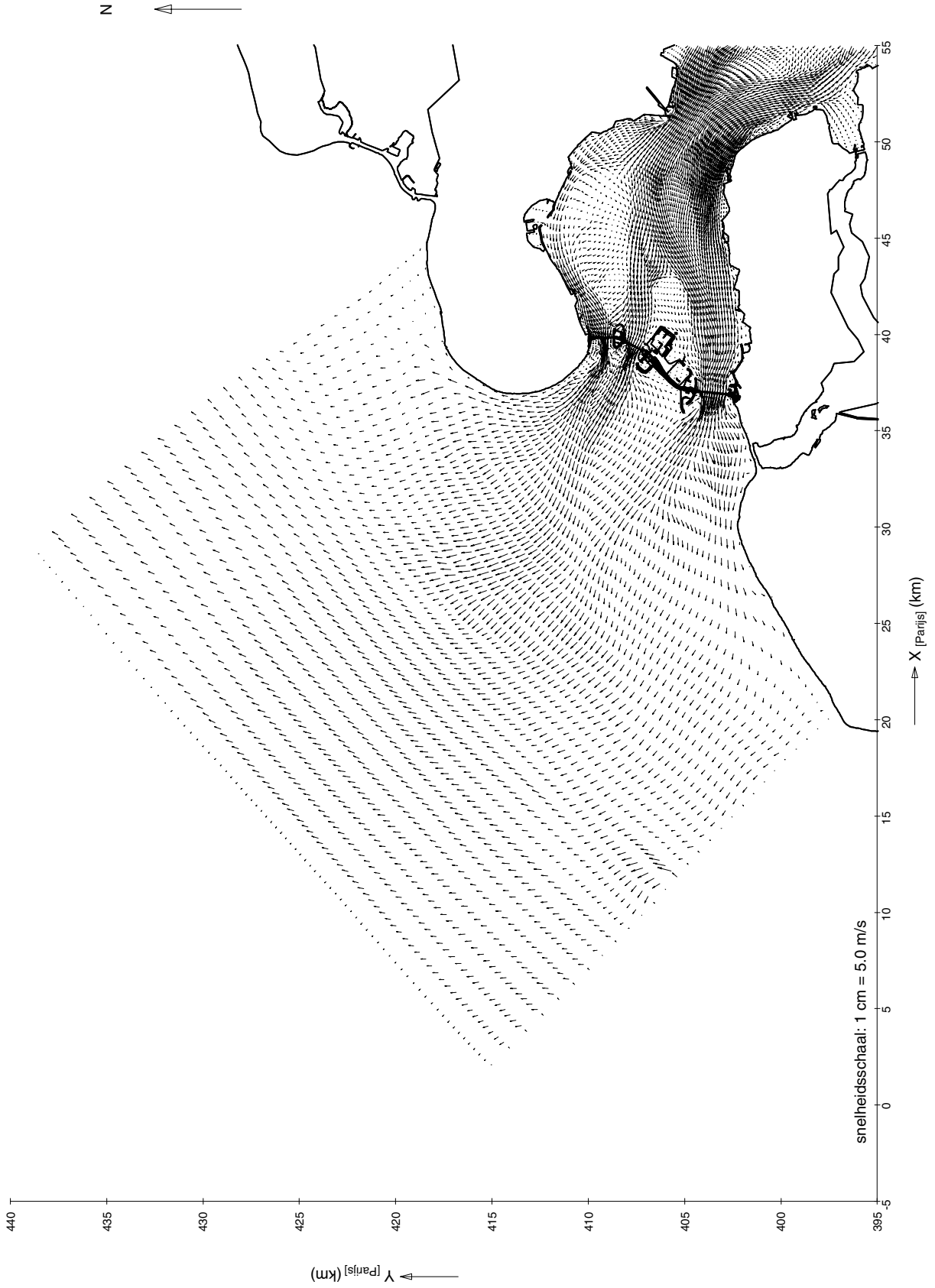
23 september 1987

PROJECT OOSTERSCHELDE STROMINGSMODEL

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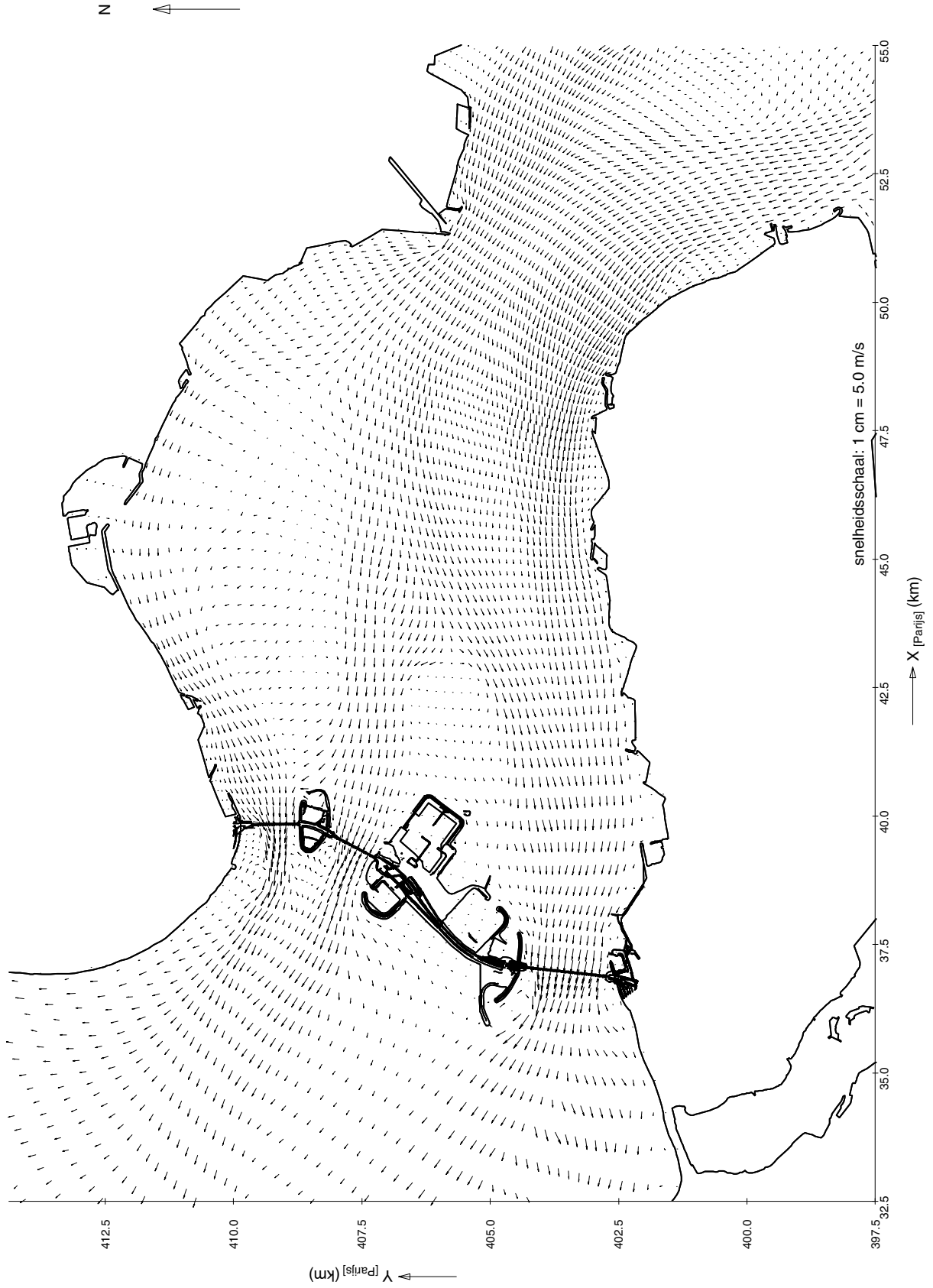


Fig. 5.17



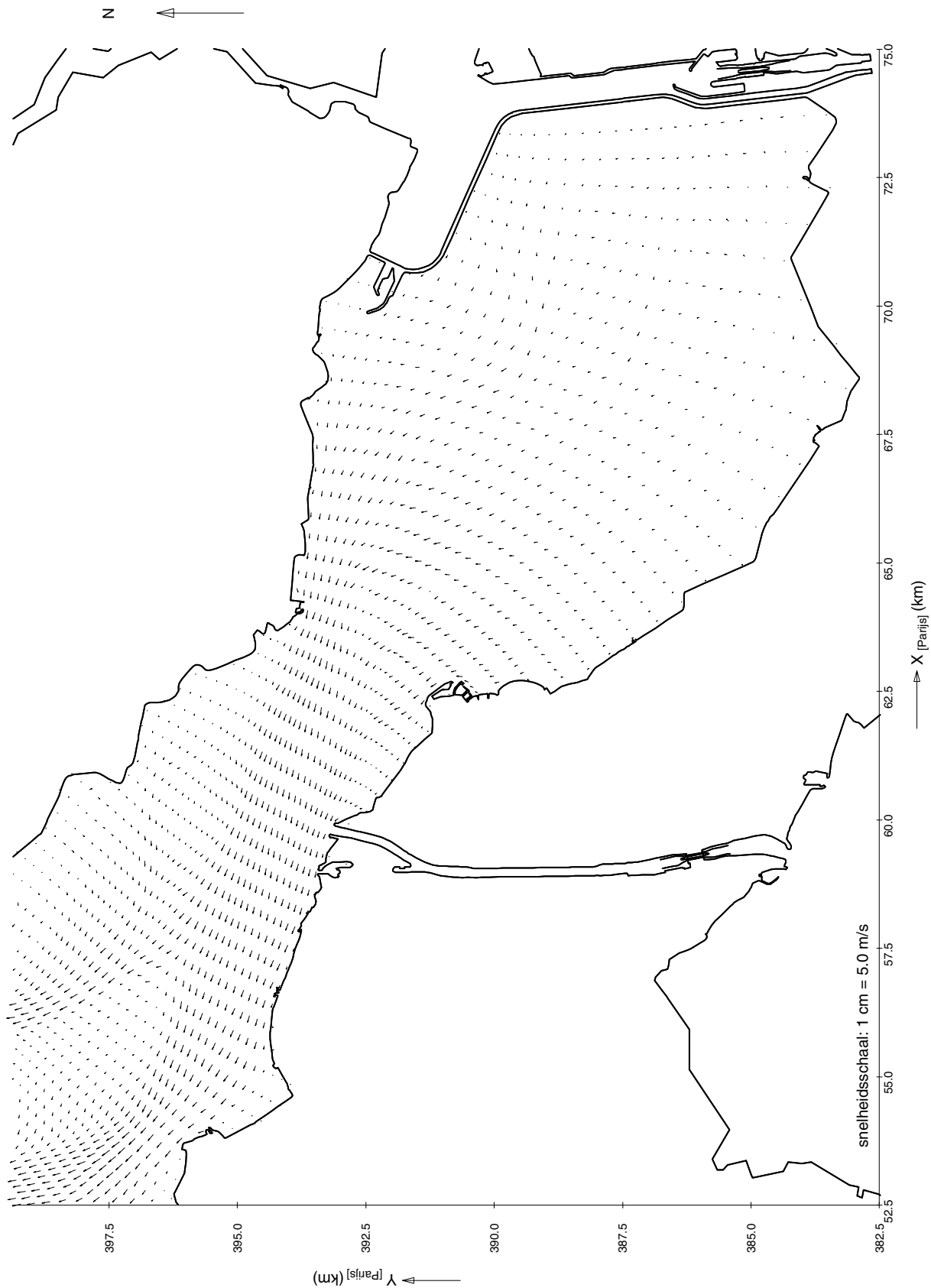
BOUW EN AFREGELING MODEL  
 Snelheidsveld op tijdstip 18:00 uur - zeegebied

23 september 1987



BOUW EN AFREGELING MODEL  
Snelheidsveld op tijdstip 18:00 uur - westelijk deel

23 september 1987



BOUW EN AFREGELING MODEL

Snelheidsveld op tijdstip 18:00 uur - zuidoostelijk deel

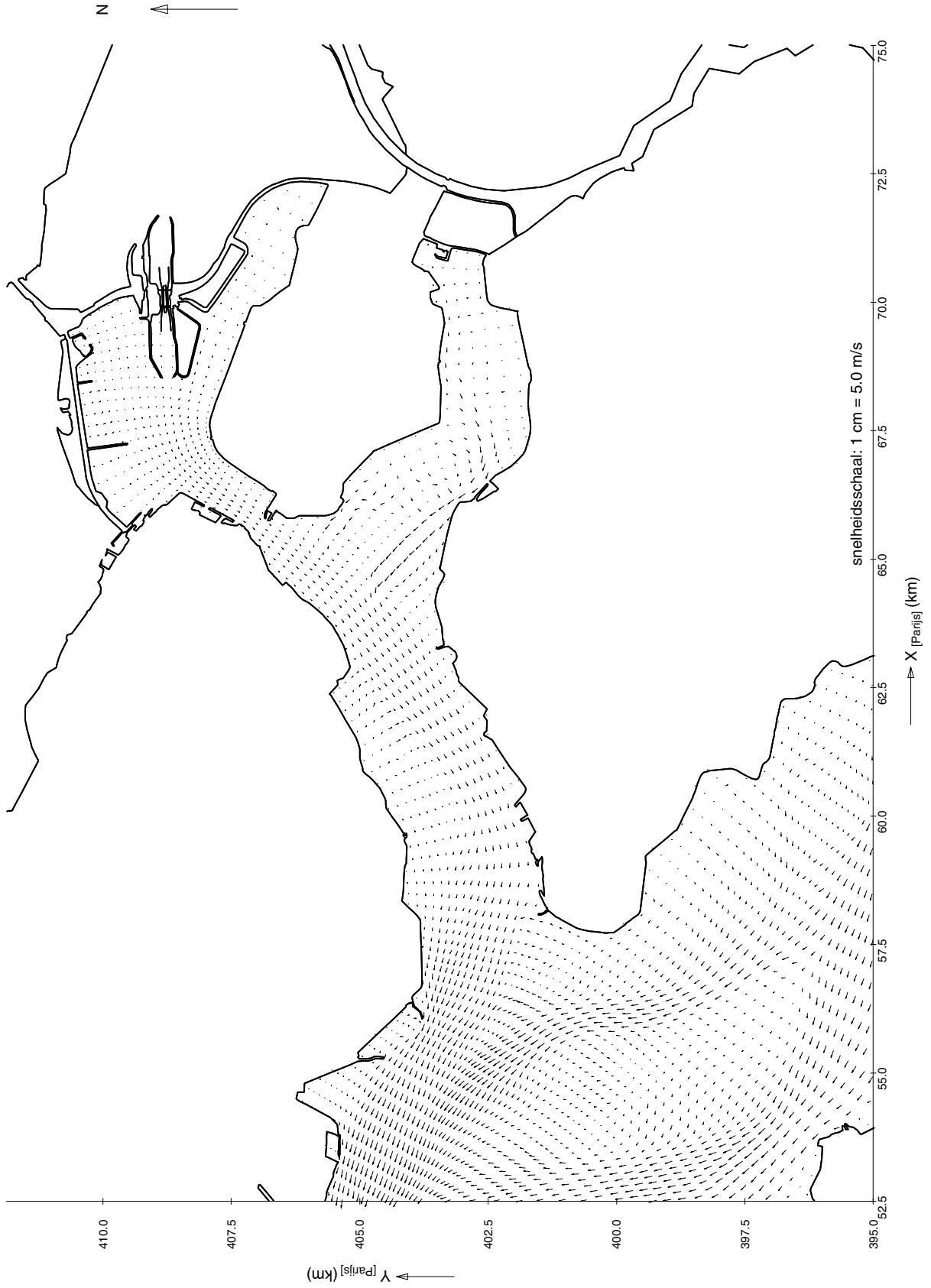
23 september 1987

PROJECT OOSTERSCHELDE STROMINGSMODEL

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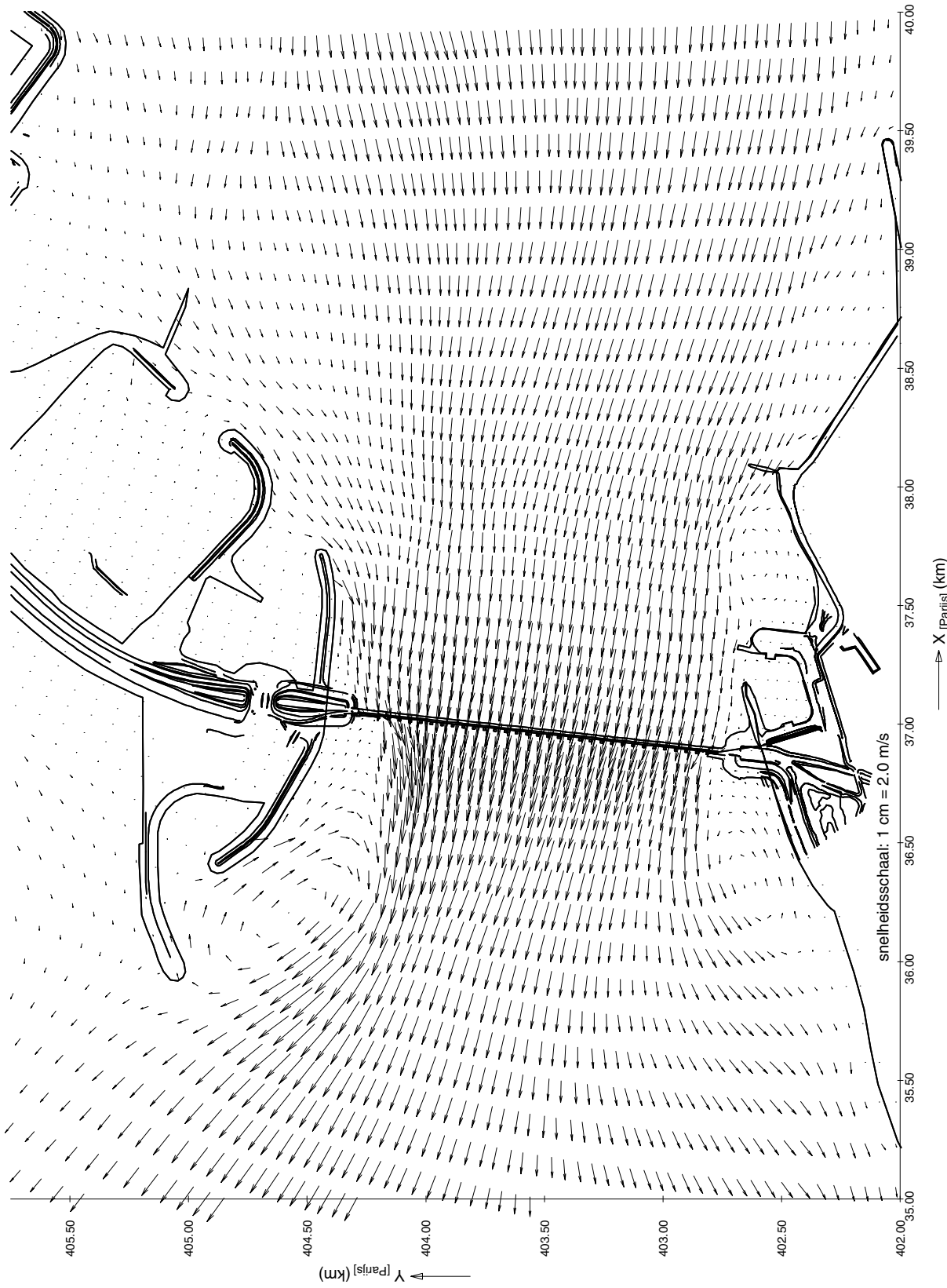


Fig. 5.20



BOUW EN AFREGELING MODEL  
Snelheidsveld op tijdstip 18:00 uur - noordoostelijk deel

23 september 1987

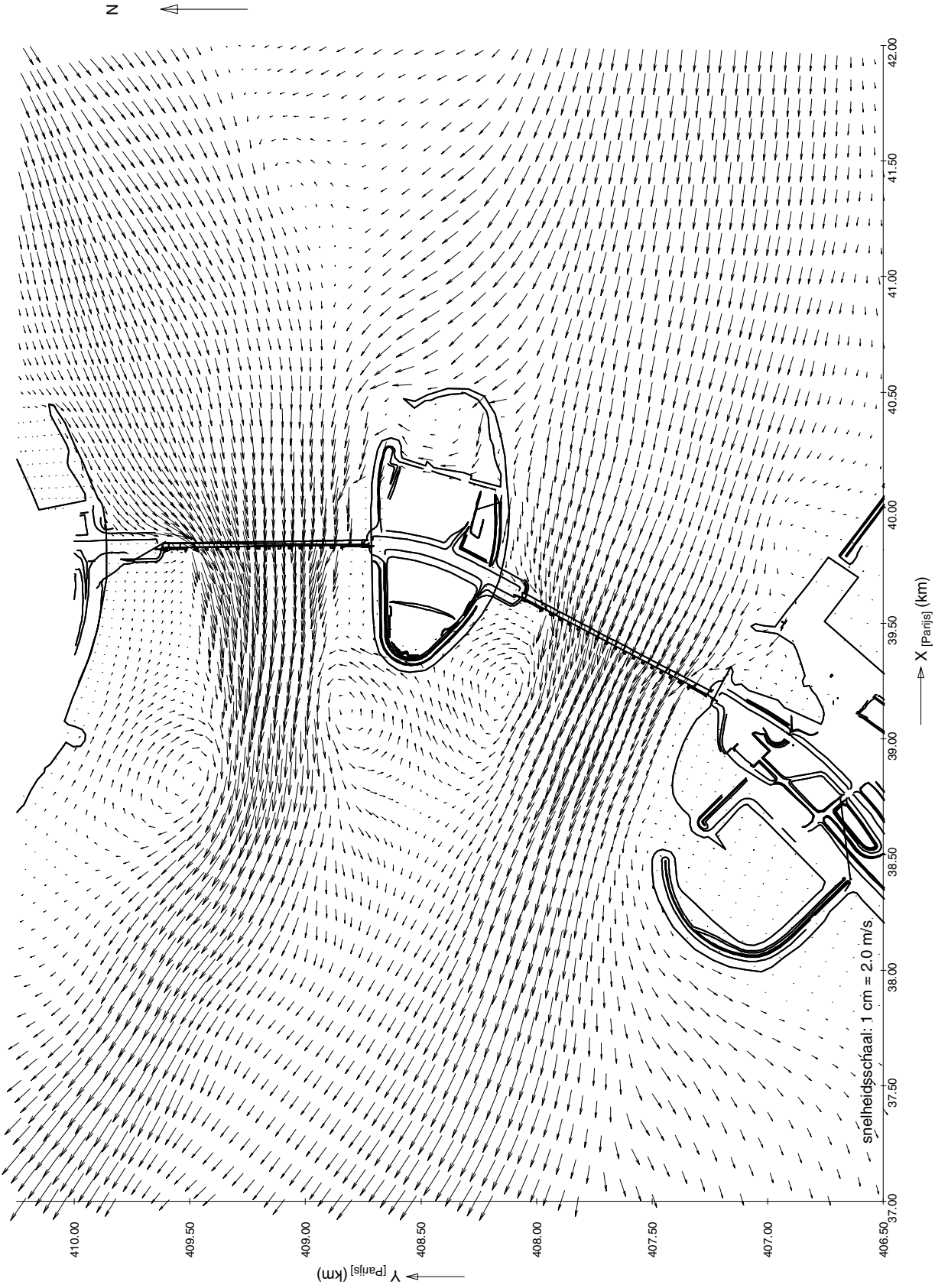


BOUW EN AFREGELING MODEL

Snelheidsveld op tijdstip 18:00 uur - stormvloedkering Rooppot

23 september 1987

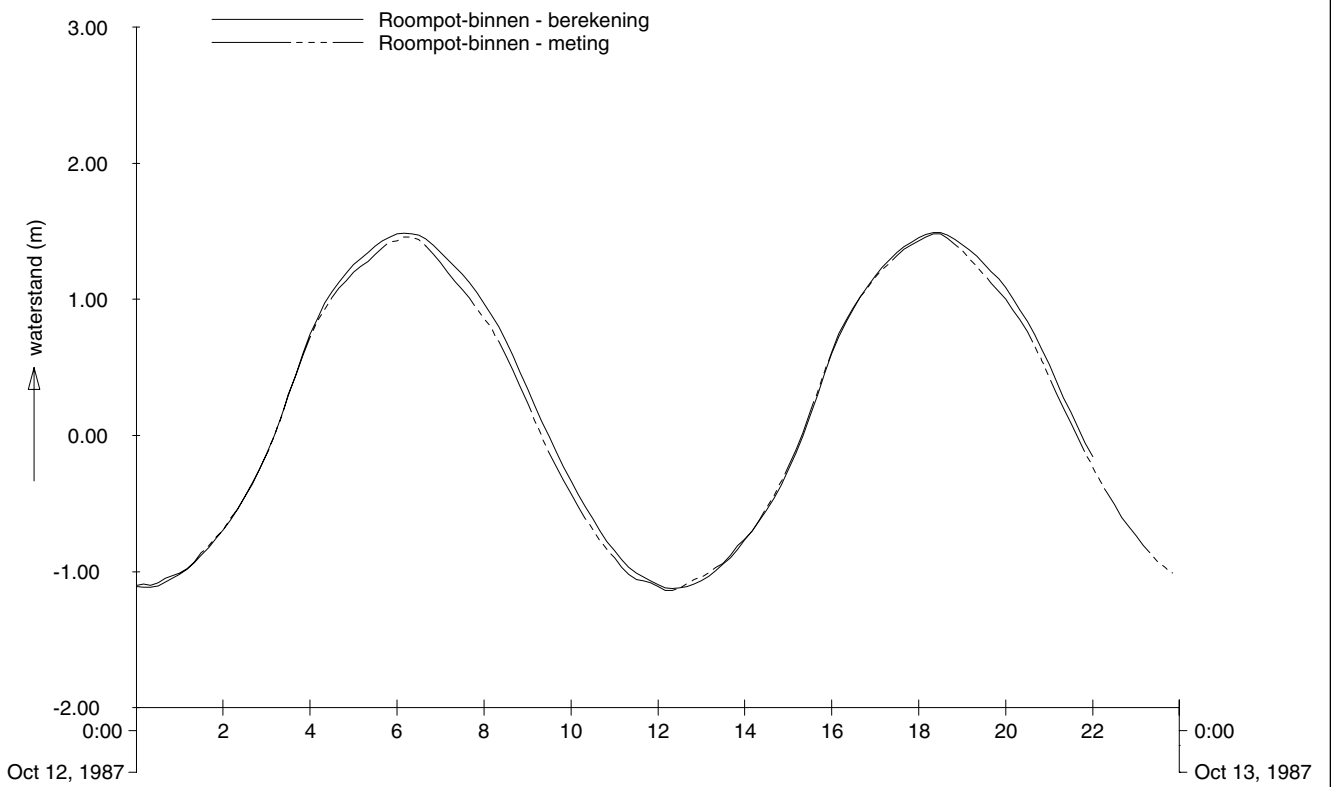
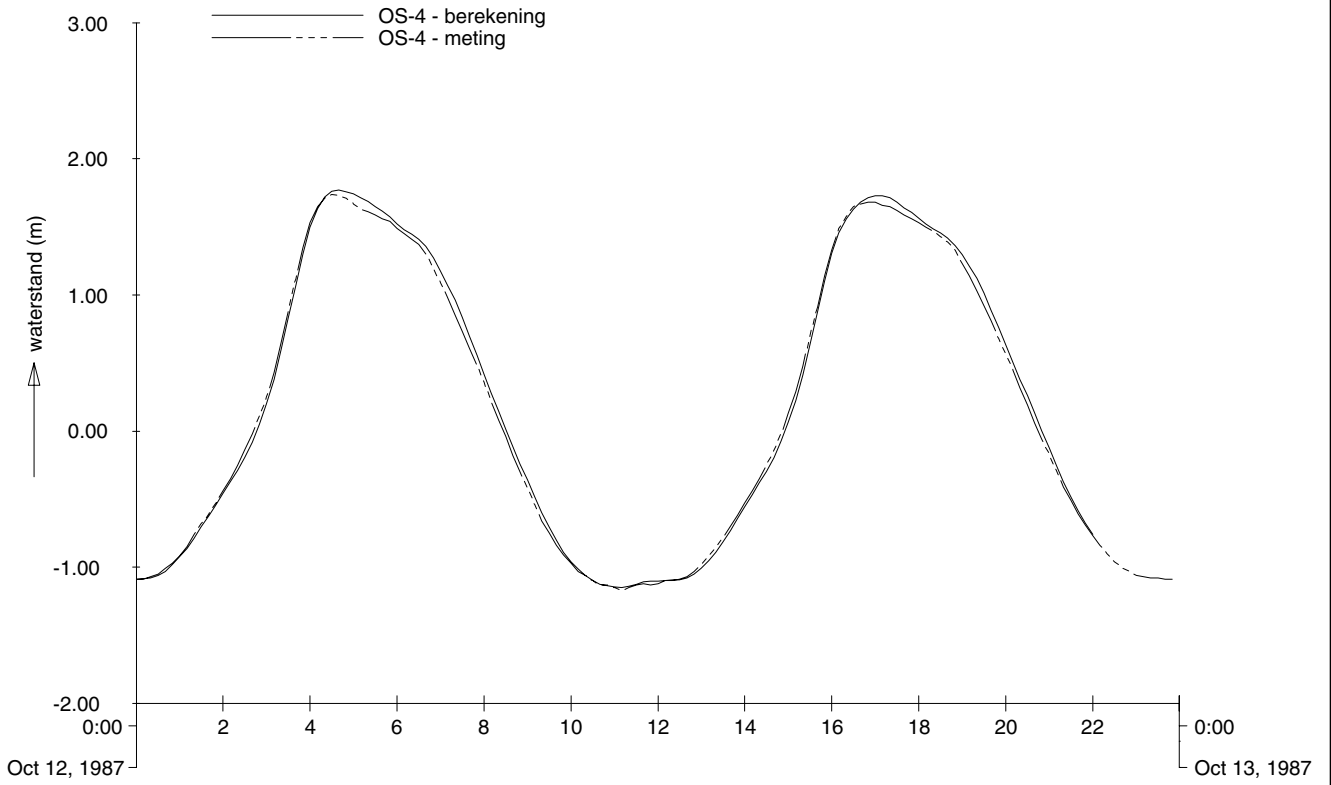




BOUW EN AFREGELING MODEL

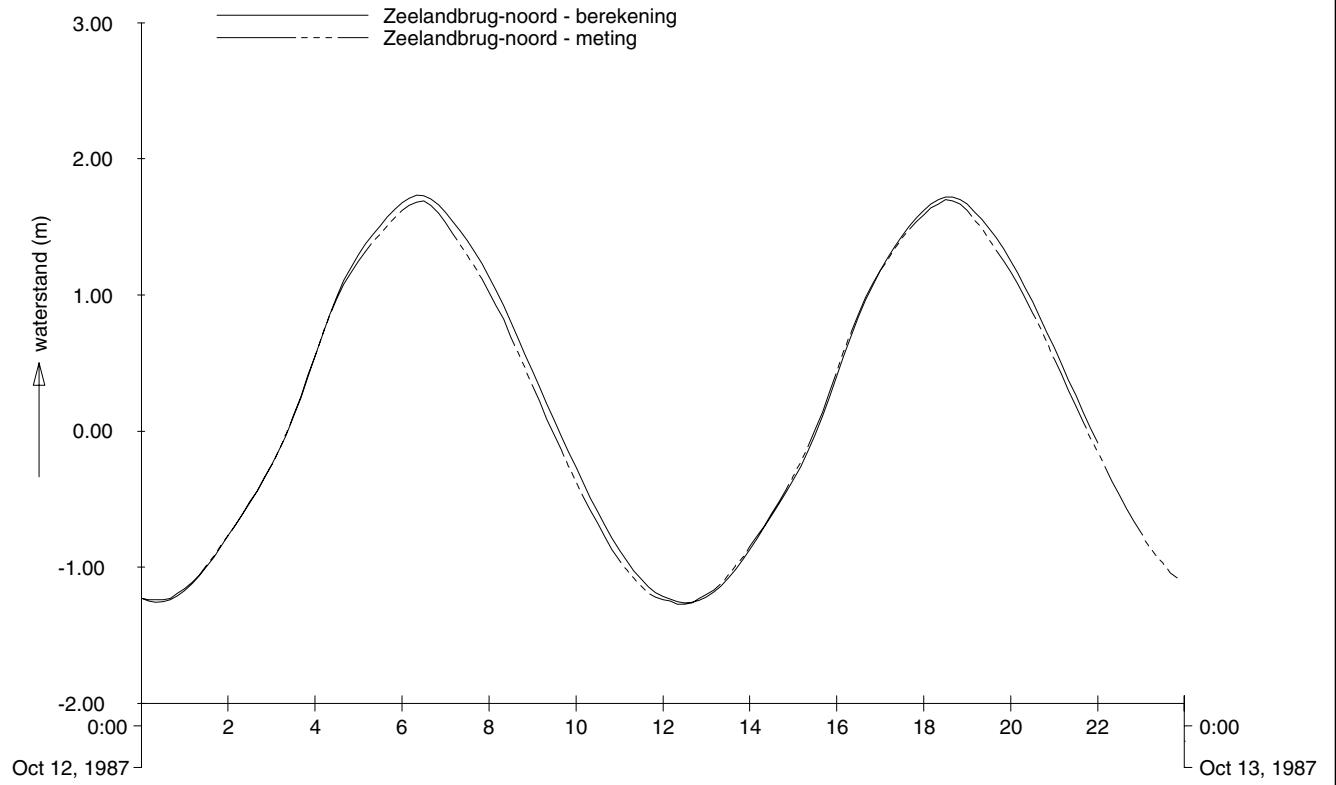
Snelheidsveld op tijdstip 18:00 uur - stormvloedkering Schaar en Hammen

23 september 1987



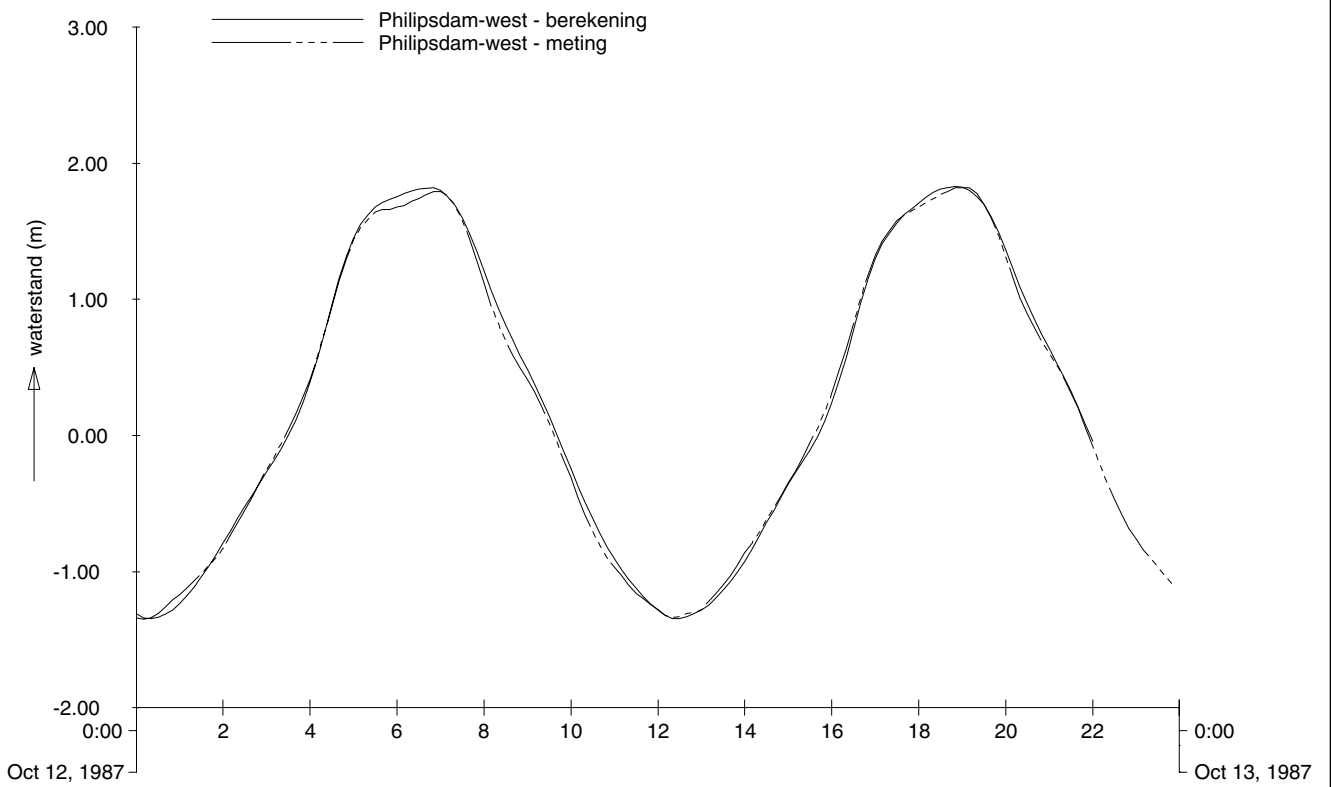
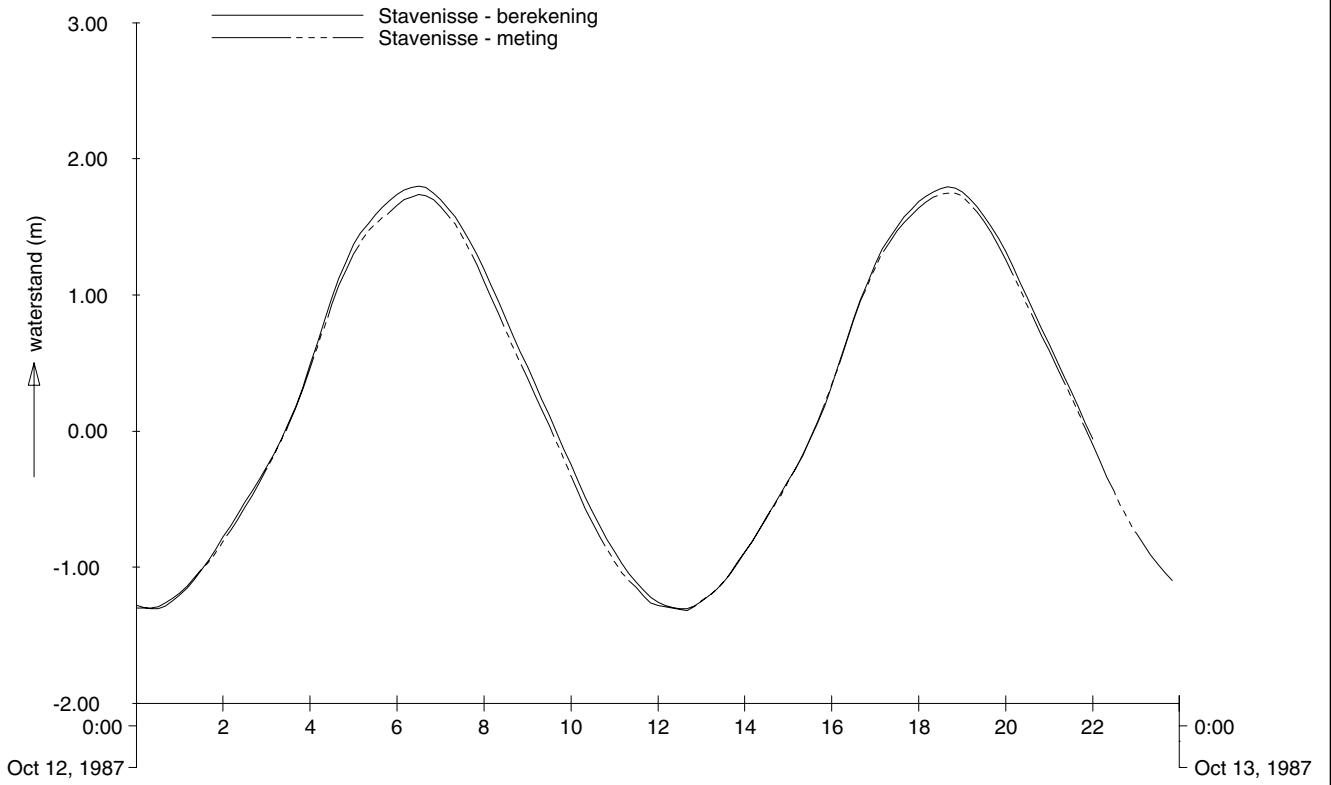
BOUW EN AFREGELING MODEL  
 Waterstanden in stations OS-4 en Roompot-binnen  
 Vergelijking meting en berekening

12 oktober 1987



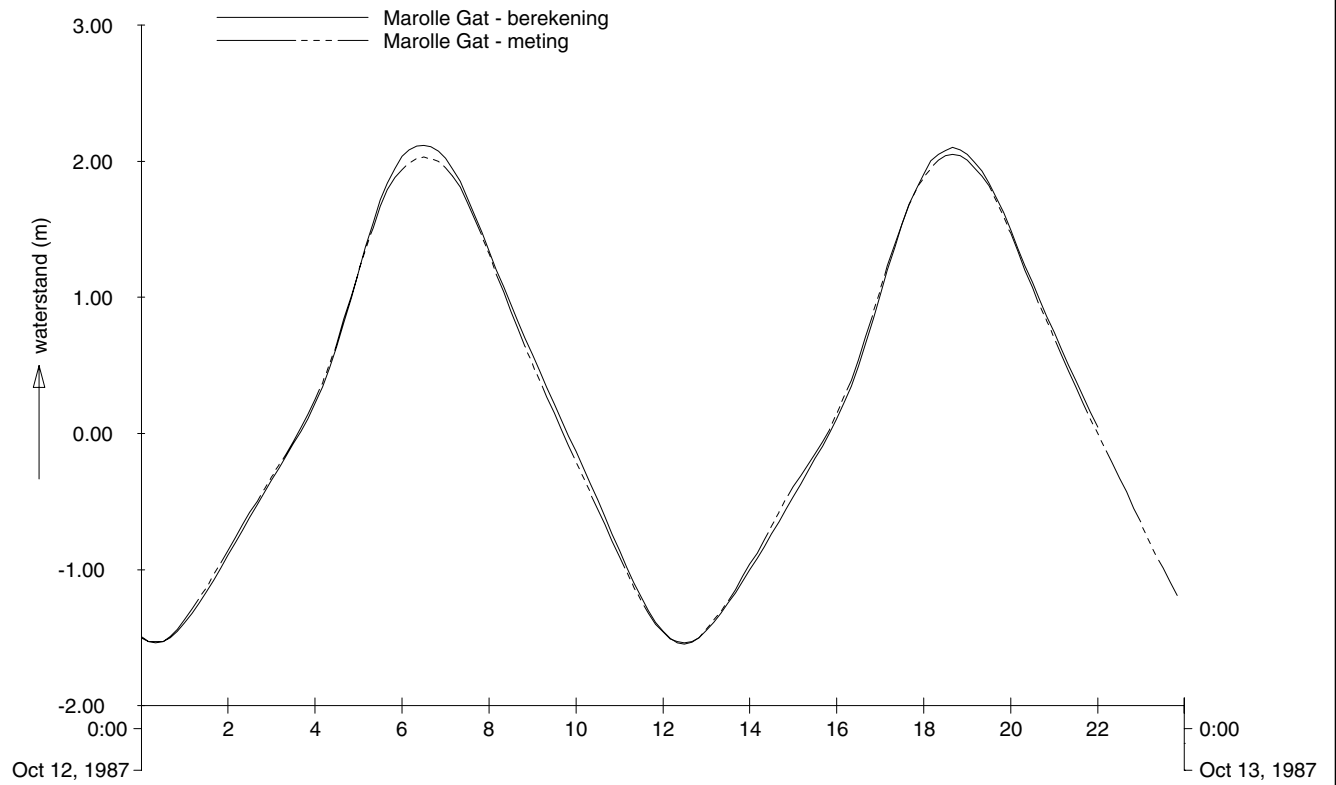
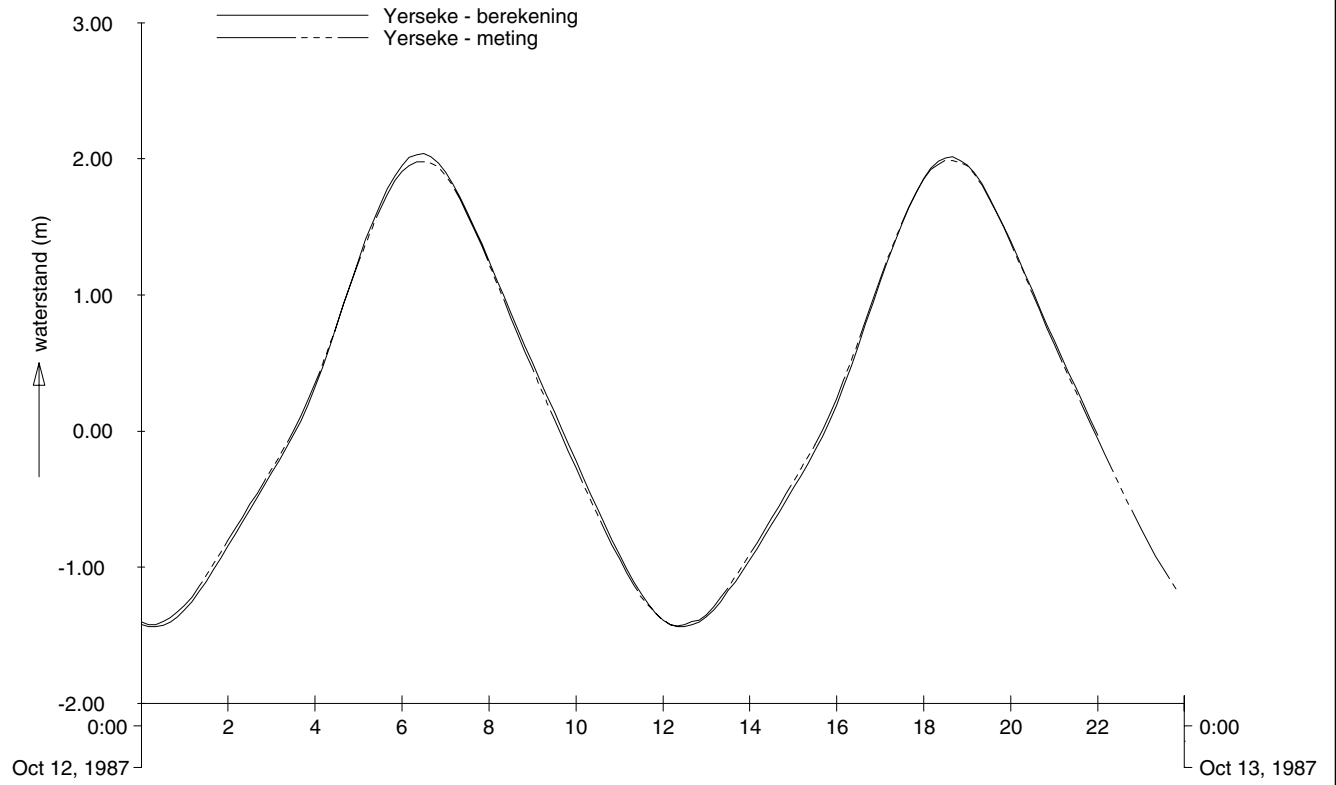
BOUW EN AFREGELING MODEL  
 Waterstanden in station Zeelandbrug-noord  
 Vergelijking meting en berekening

12 oktober 1987



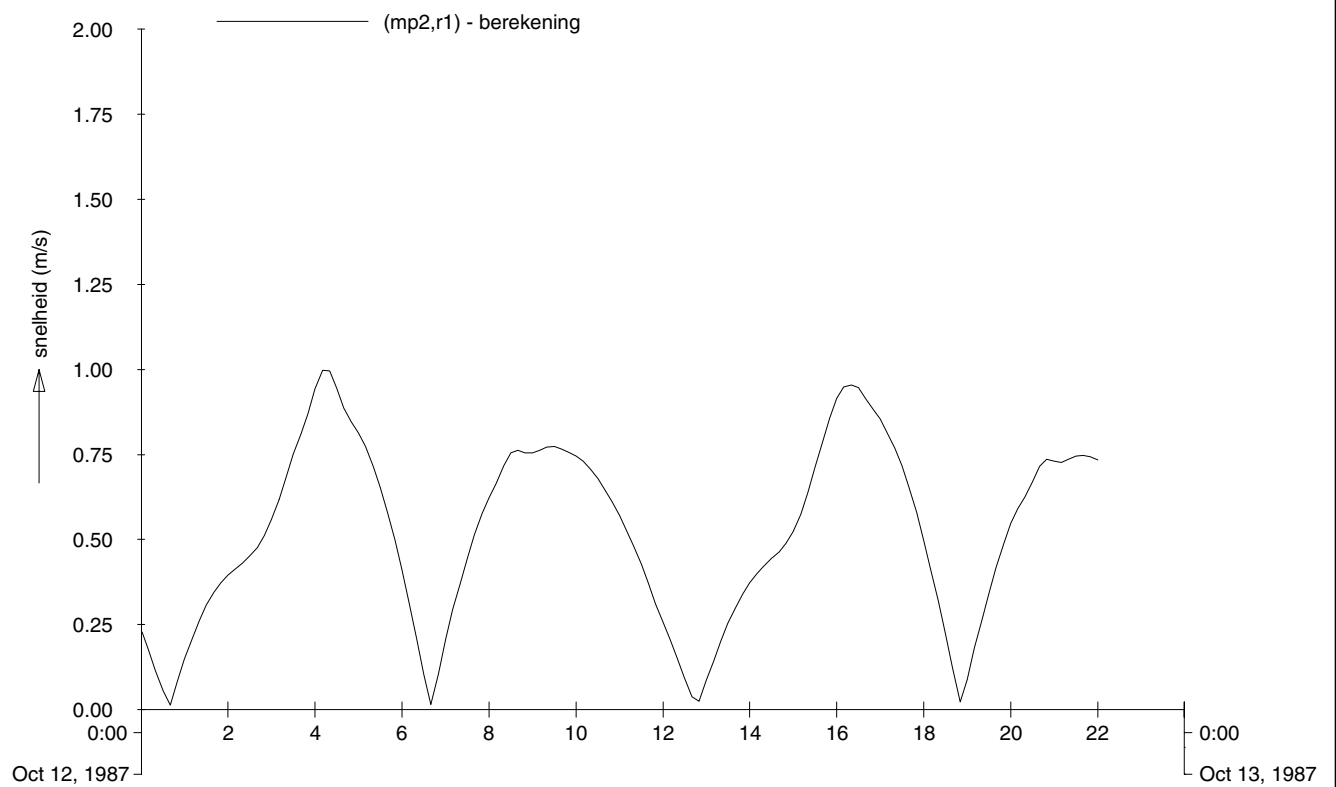
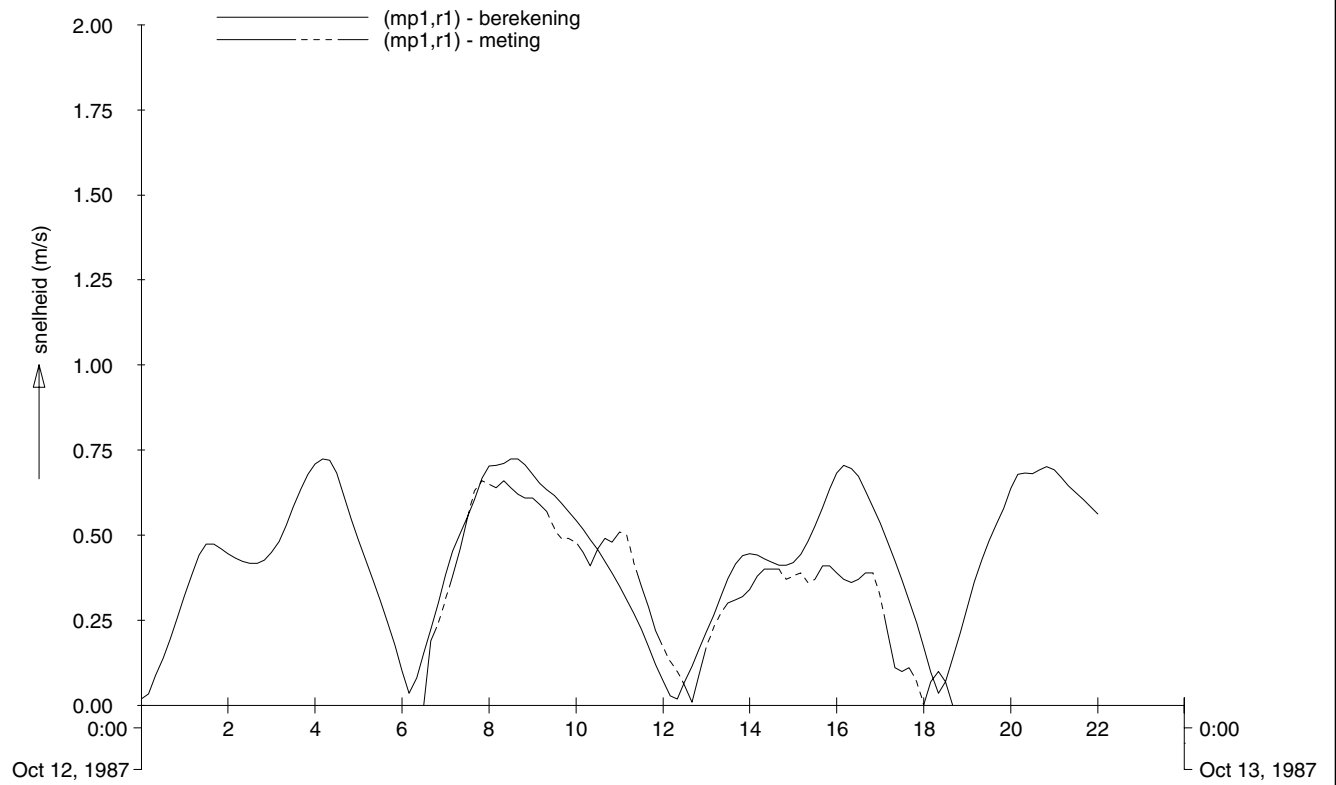
BOUW EN AFREGELING MODEL  
 Waterstanden in stations Stavenisse en Philipsdam-west  
 Vergelijking meting en berekening

12 oktober 1987



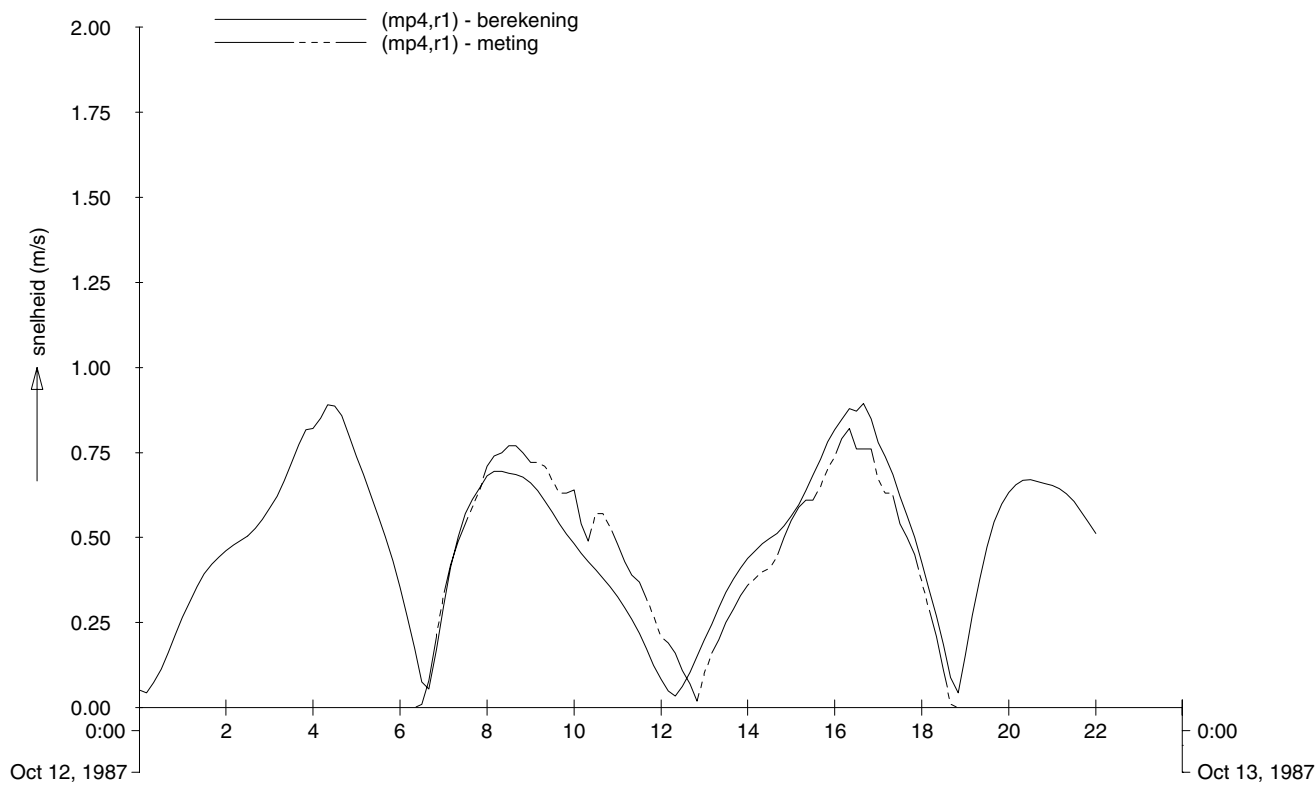
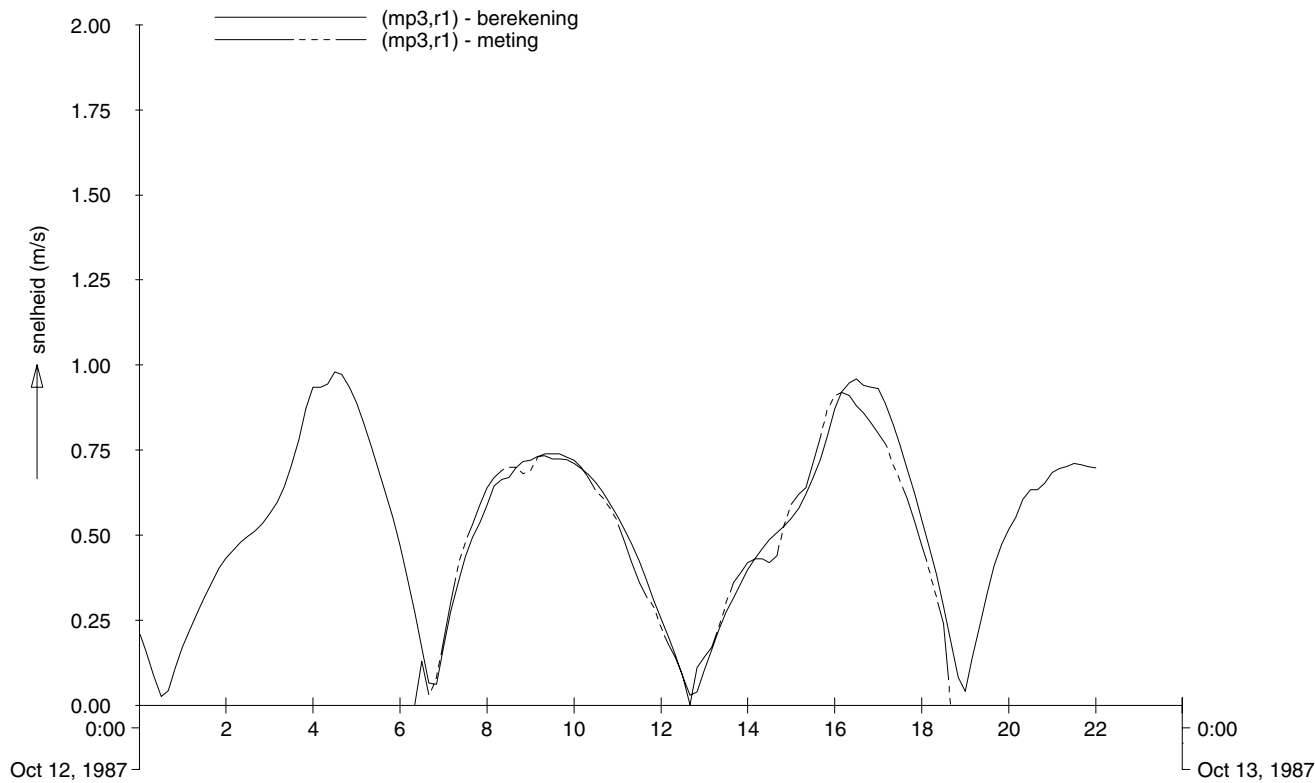
BOUW EN AFREGELING MODEL  
Waterstanden in stations Yerseke en Marolle Gat  
Vergelijking meting en berekening

12 oktober 1987



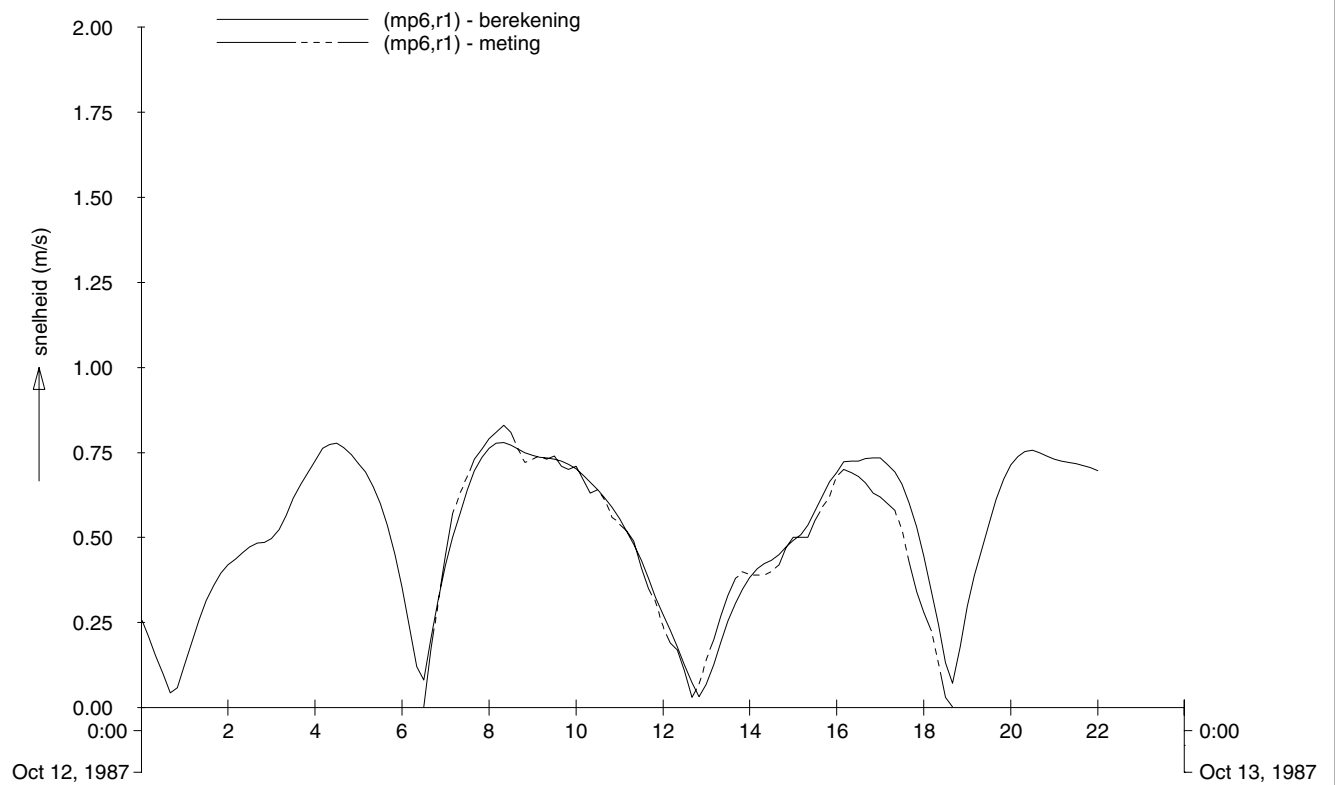
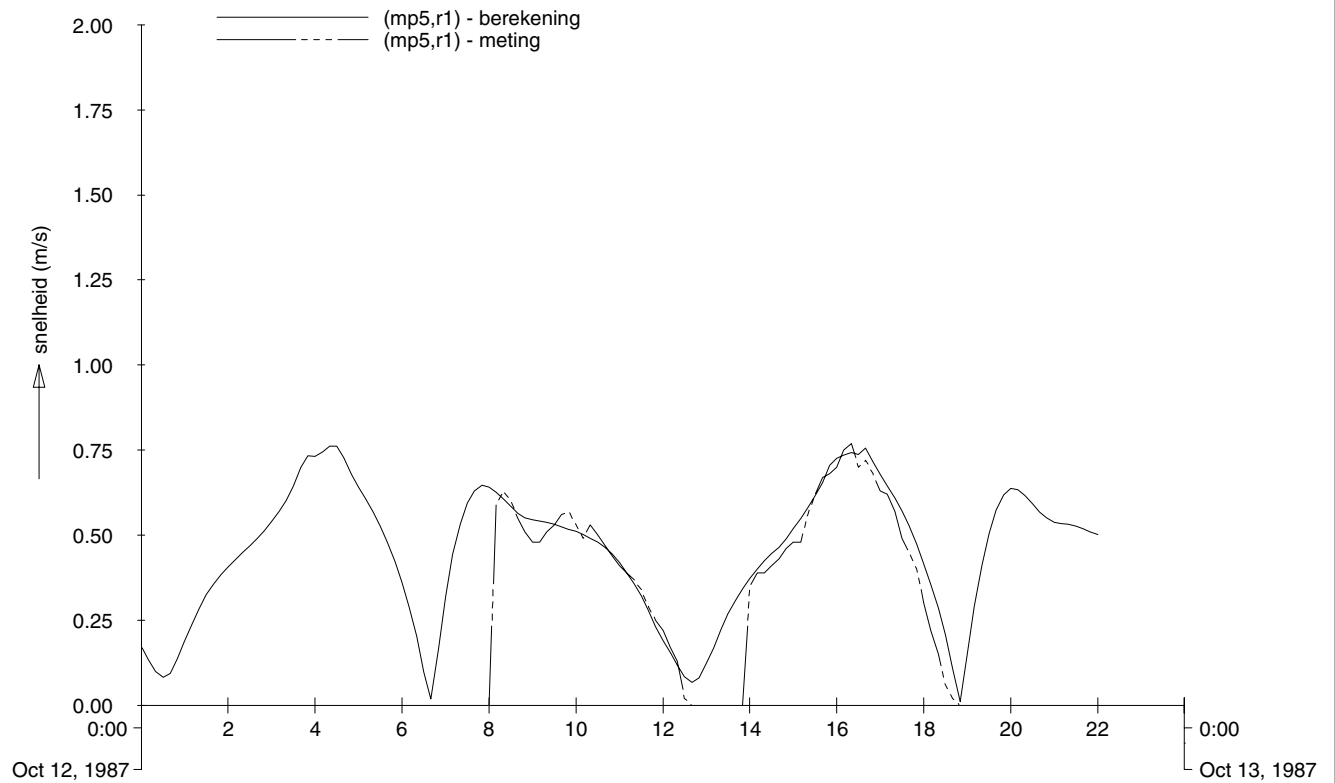
BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp1,r1) en (mp2,r1)  
 Vergelijking meting en berekening

12 oktober 1987



BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp3,r1) en (mp4,r1)  
 Vergelijking meting en berekening

12 oktober 1987



BOUW EN AFREGELING MODEL

Stroomsnelheden in stations (mp5,r1) en (mp6,r1)

Vergelijking meting en berekening

12 oktober 1987

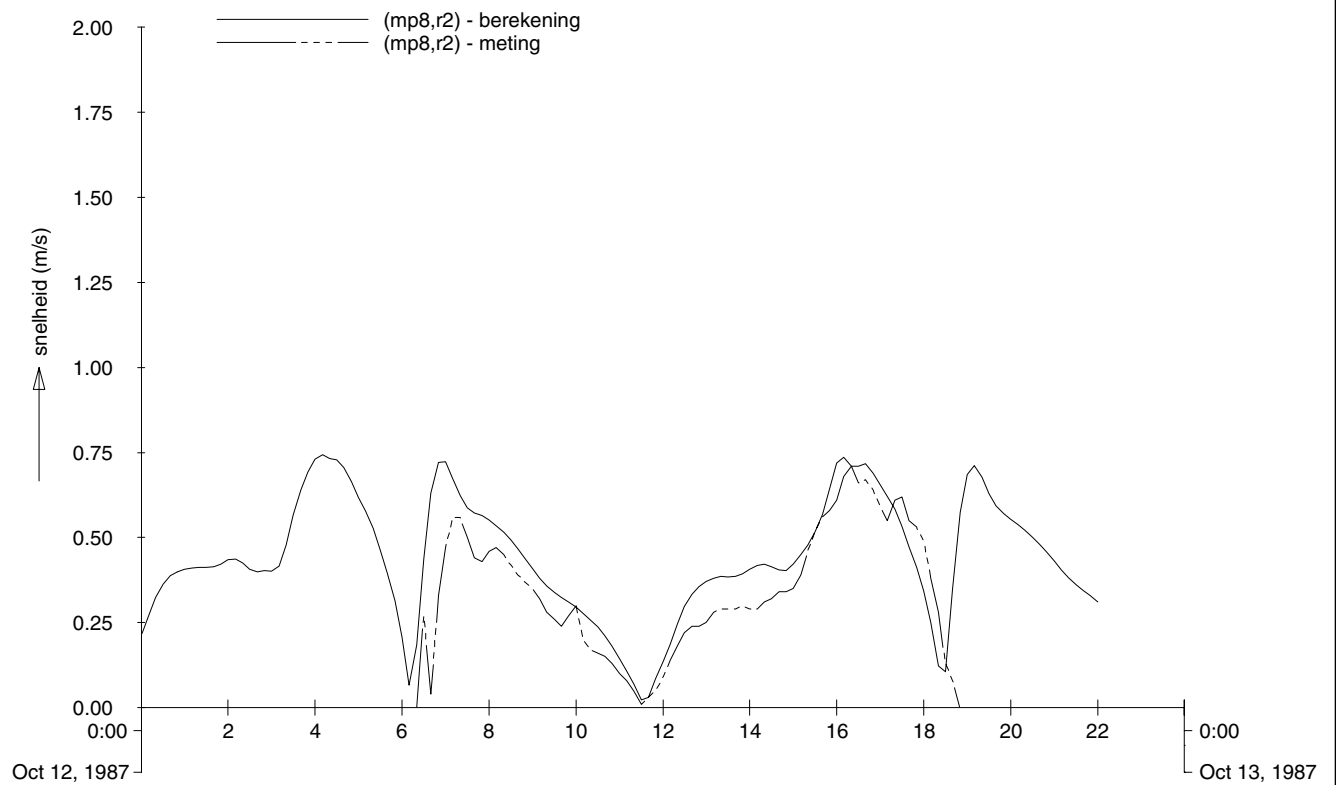
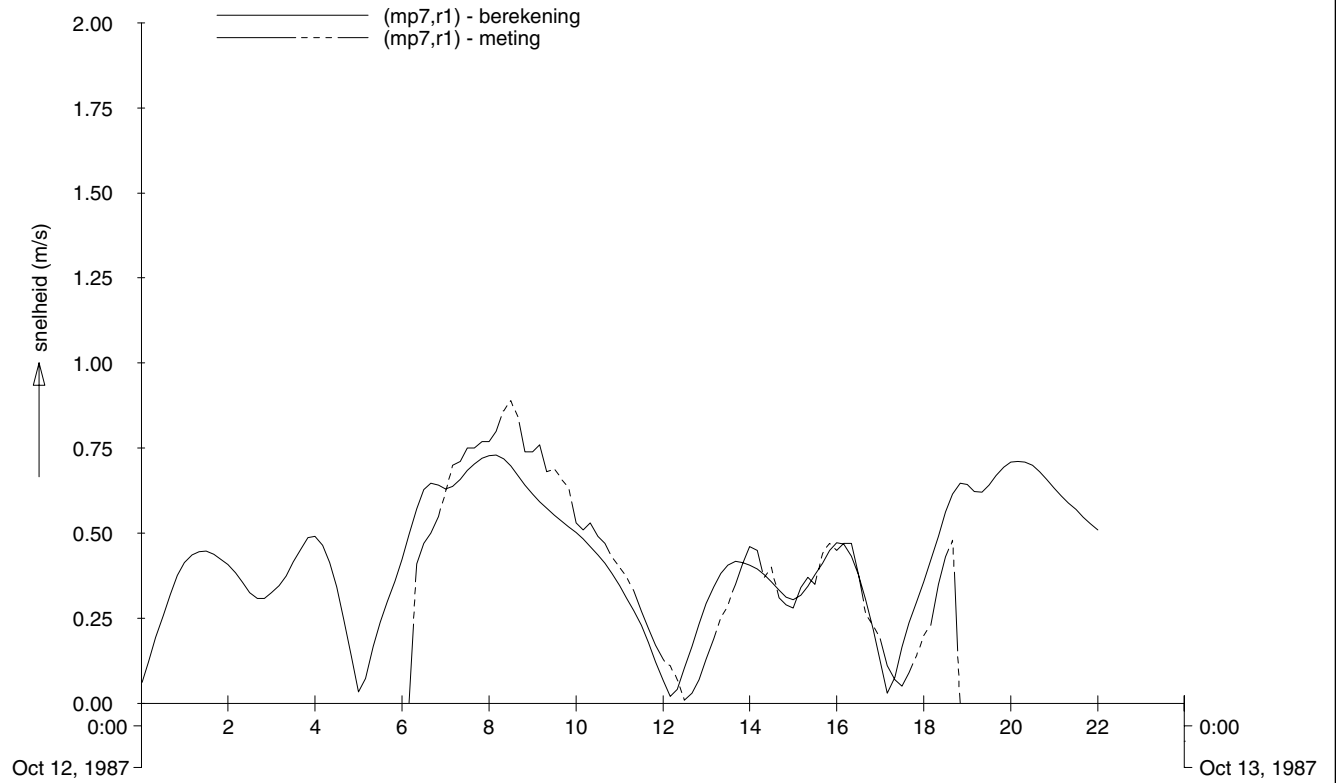
PROJECT OOSTERSCHELDE STROMINGSMODEL

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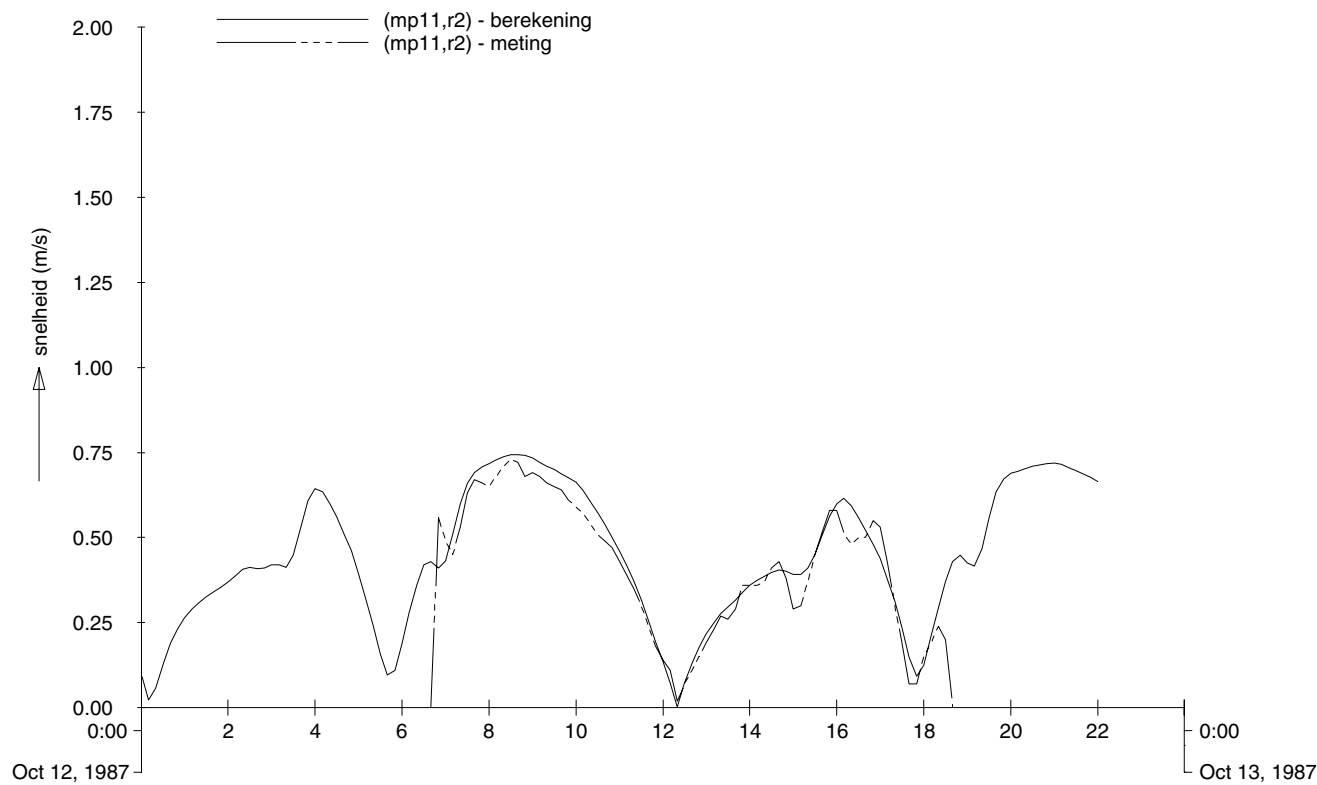
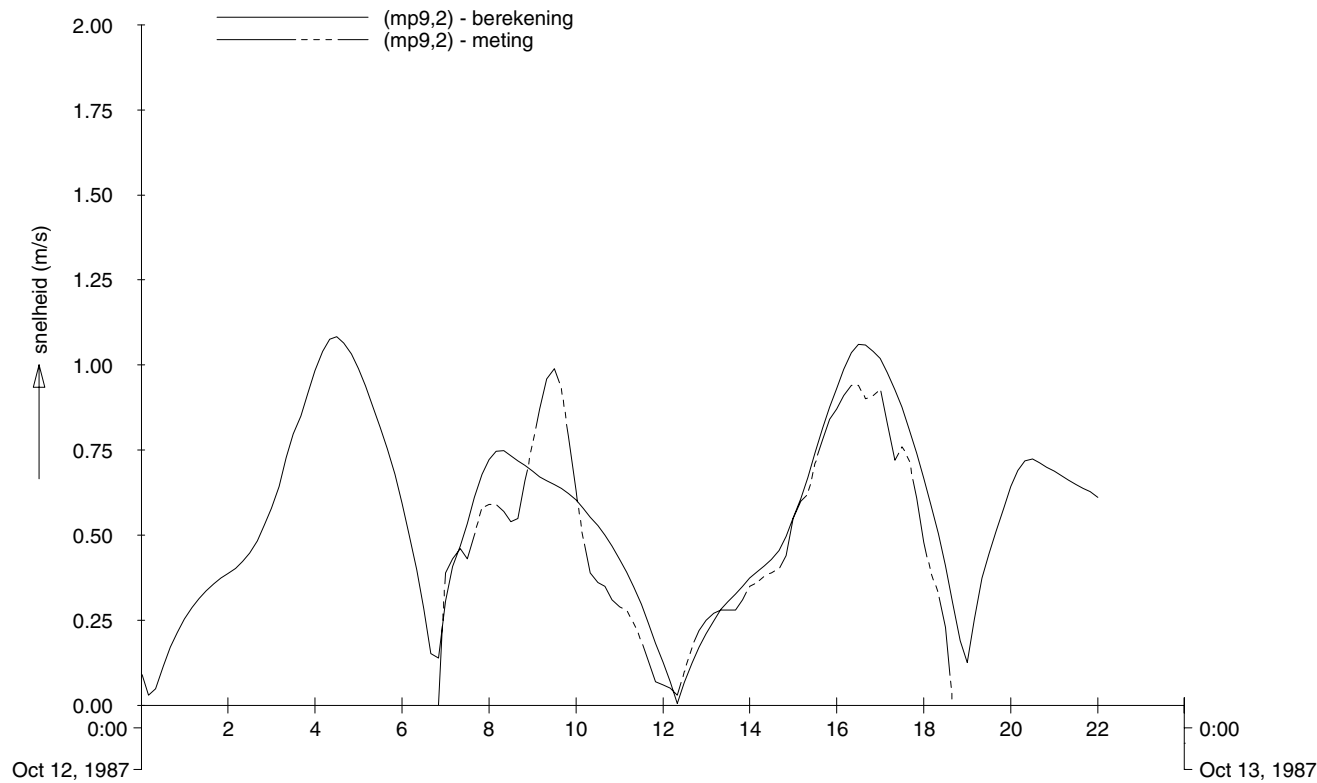
Fig. 5.30





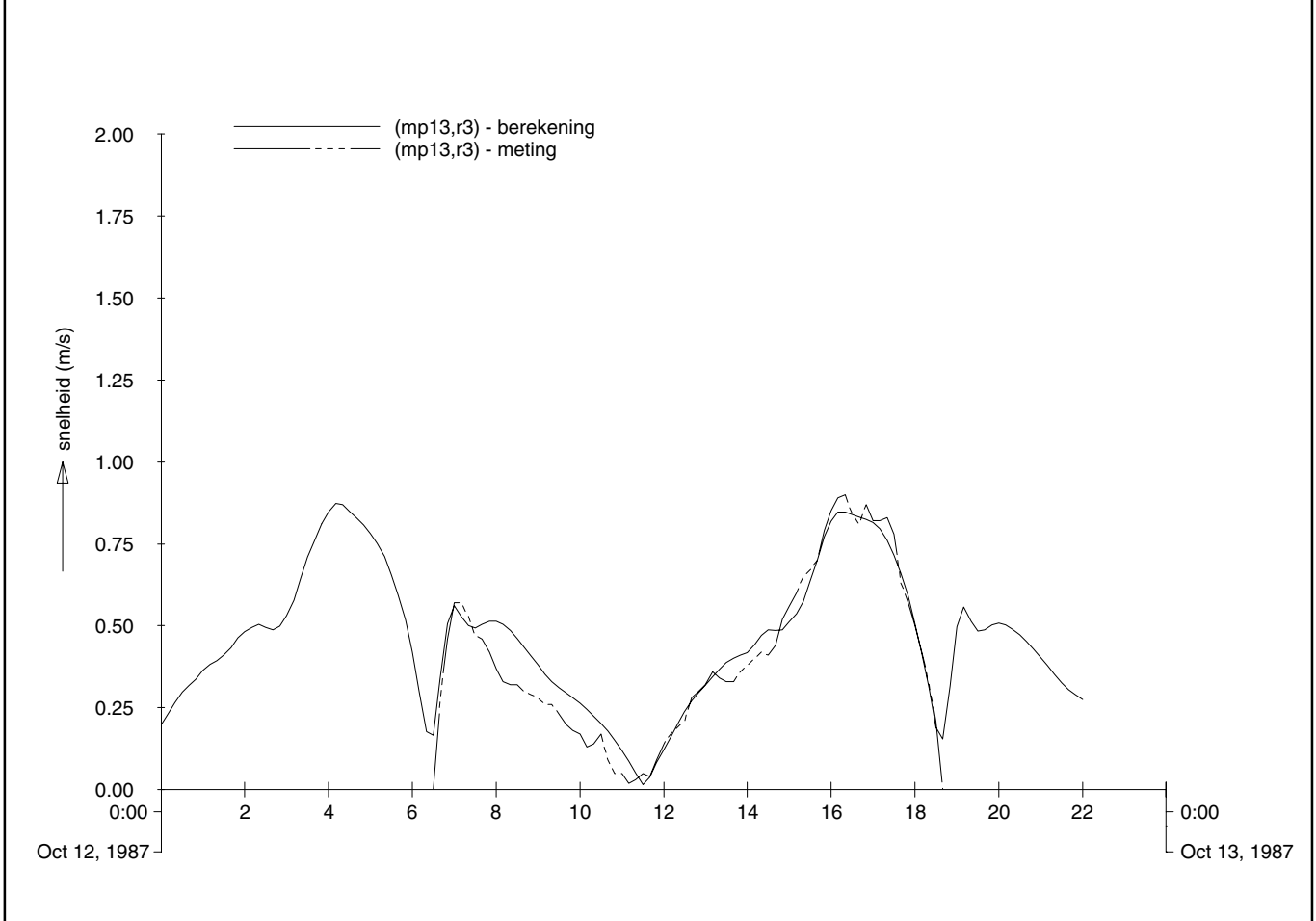
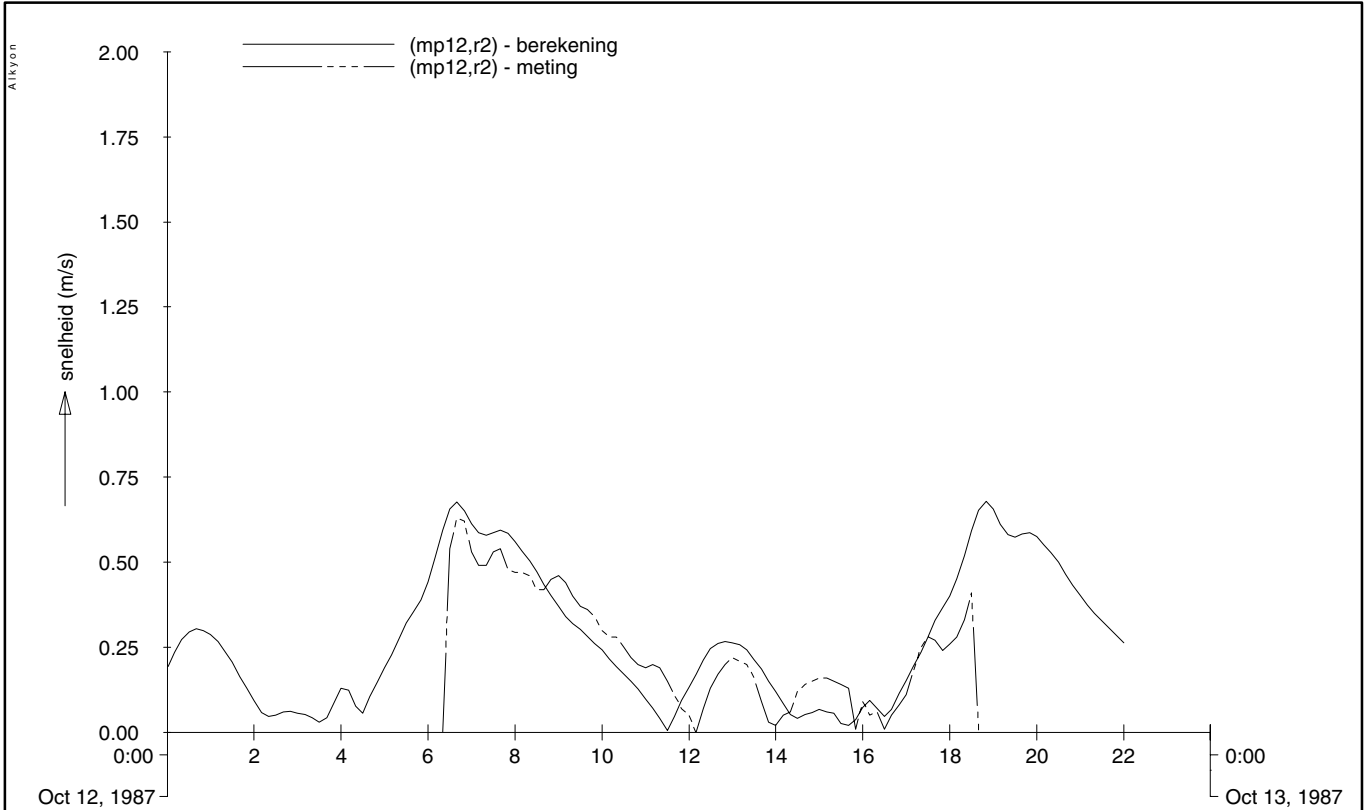
BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp7,r1) en (mp8,r2)  
 Vergelijking meting en berekening

12 oktober 1987

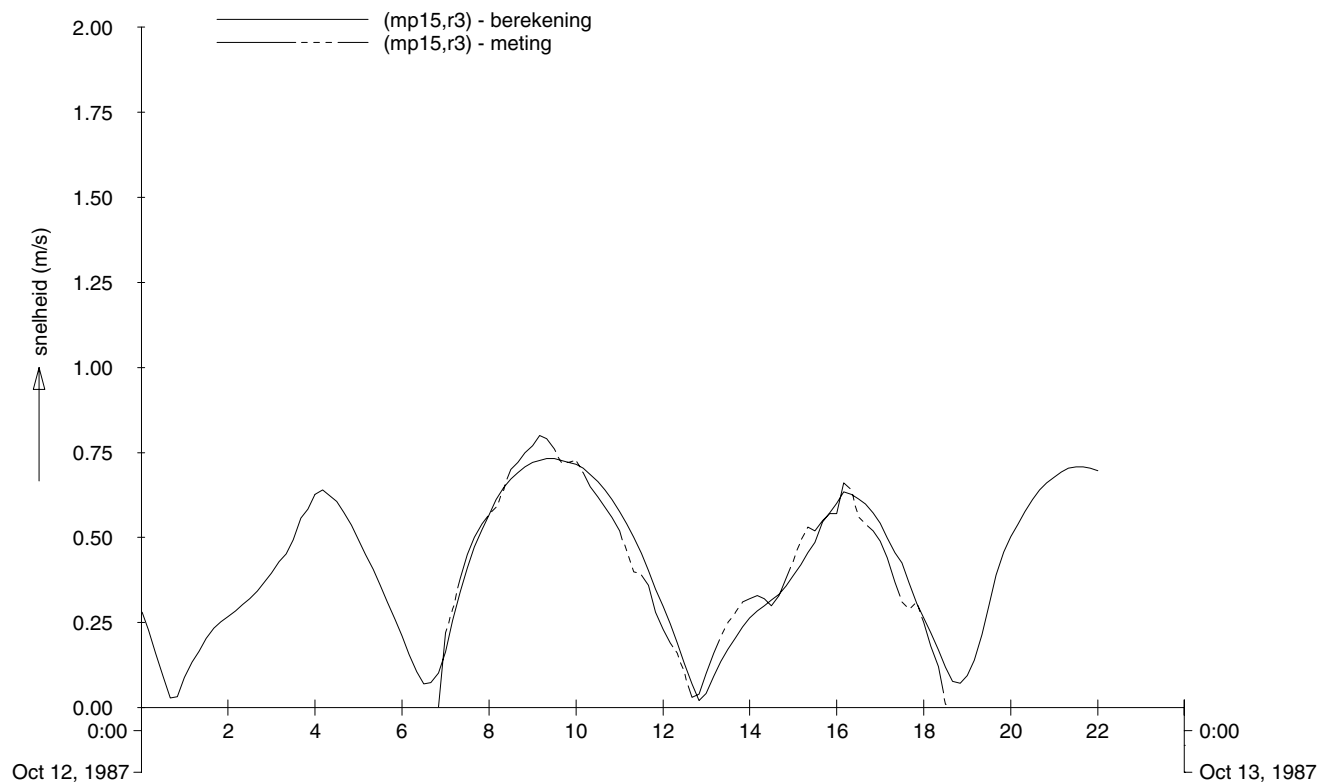
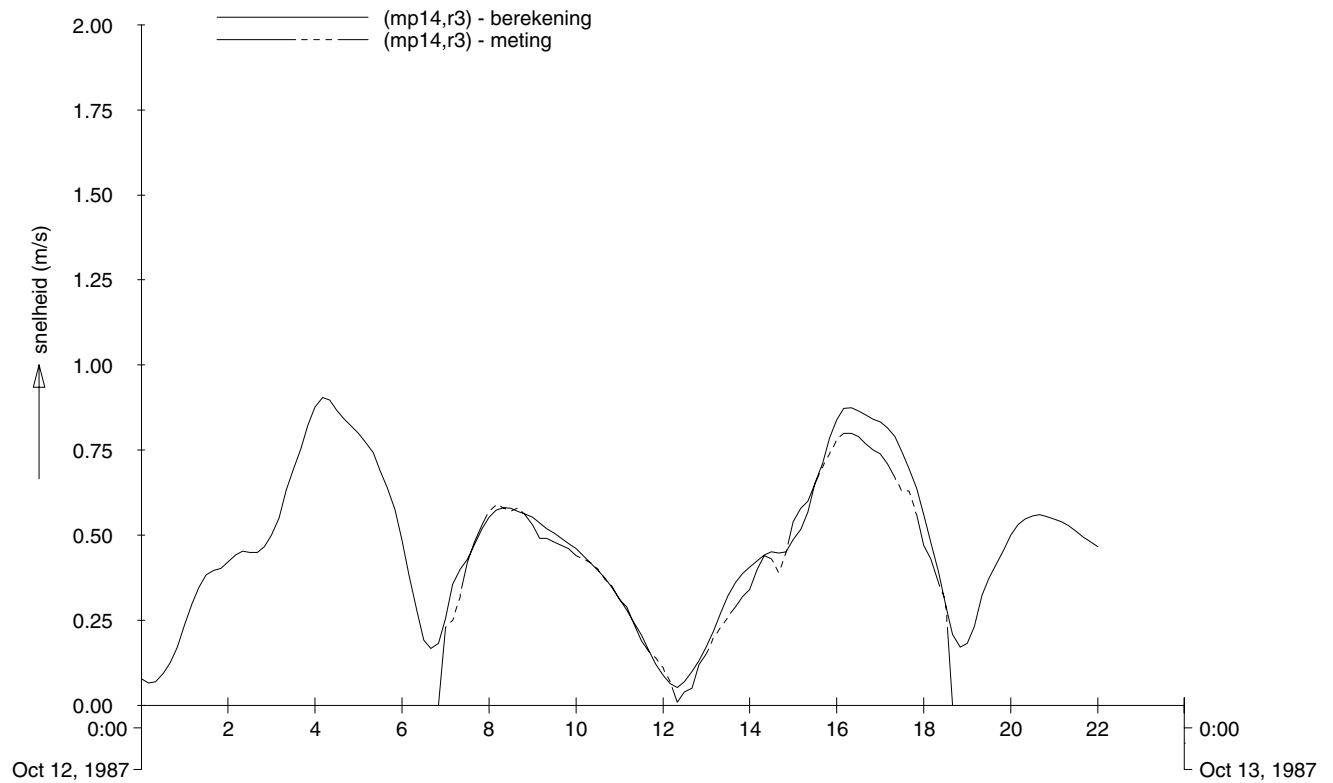


BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp9,2) en (mp11,r2)  
 Vergelijking meting en berekening

12 oktober 1987



BOUW EN AFREGELING MODEL Stroomsnelheden in stations (mp12,r2) en (mp13,r3) Vergelijking meting en berekening		
	12 oktober 1987	
PROJECT OOSTERSCHELDE STROMINGSMODEL	A393	Alkyon Fig. 5.33



BOUW EN AFREGELING MODEL

Stroomsnelheden in stations (mp14,r3) en (mp15,r3)

Vergelijking meting en berekening

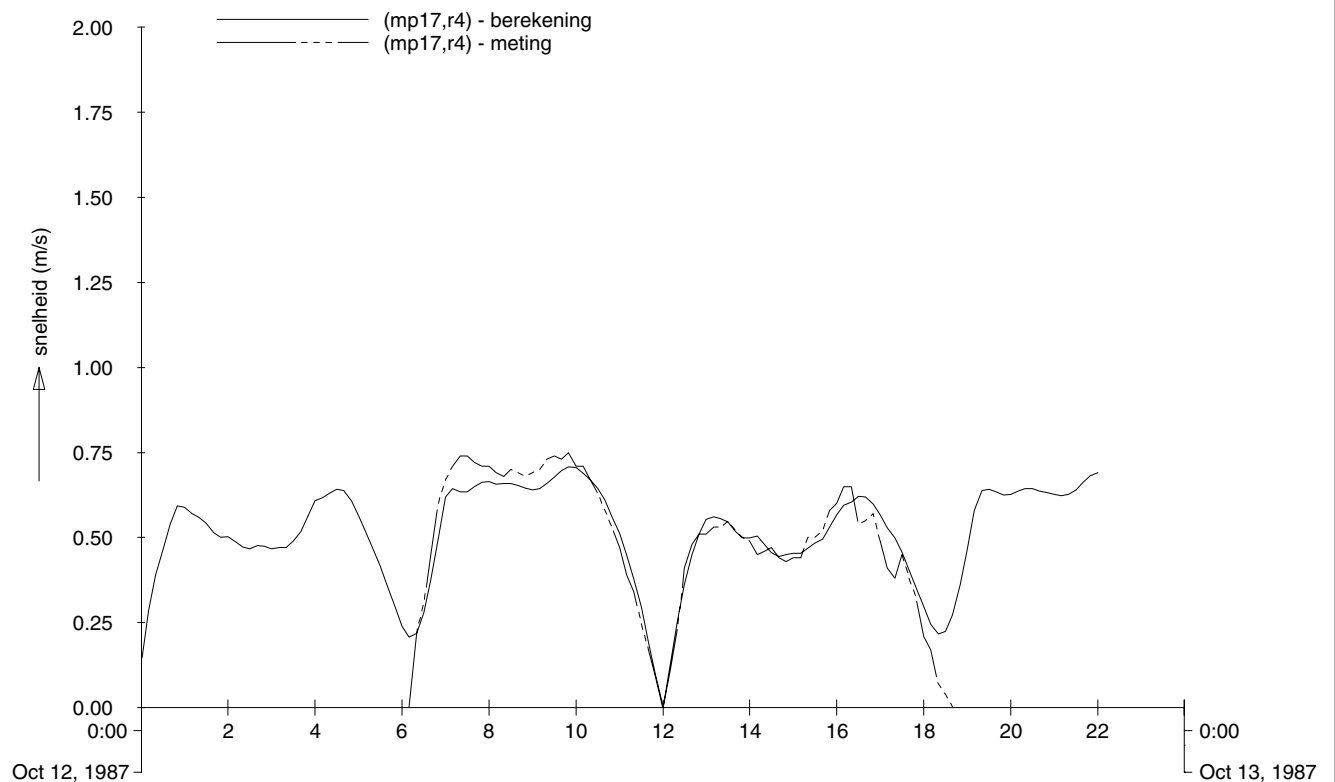
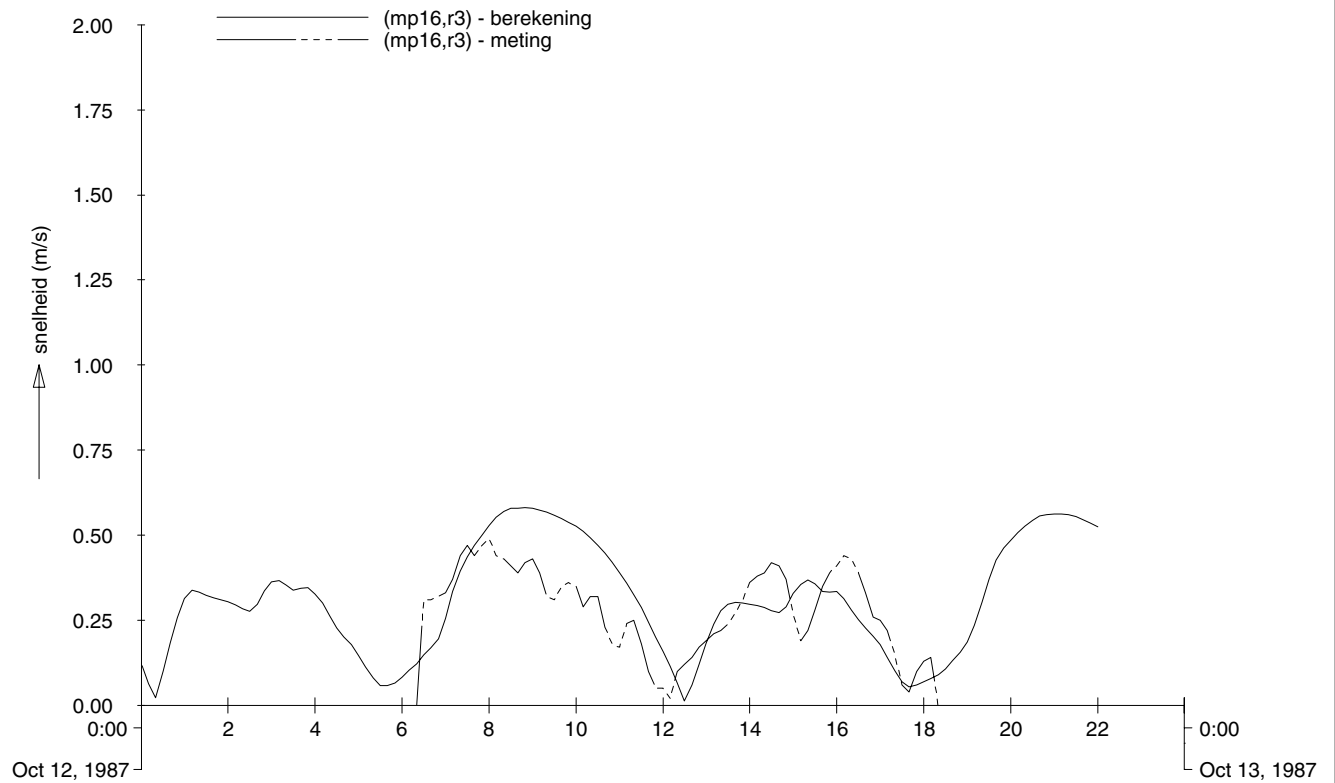
12 oktober 1987

PROJECT OOSTERSCHELDE STROMINGSMODEL

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Fig. 5.34



BOUW EN AFREGELING MODEL

Stroomsnelheden in stations (mp16,r3) en (mp17,r4)

Vergelijking meting en berekening

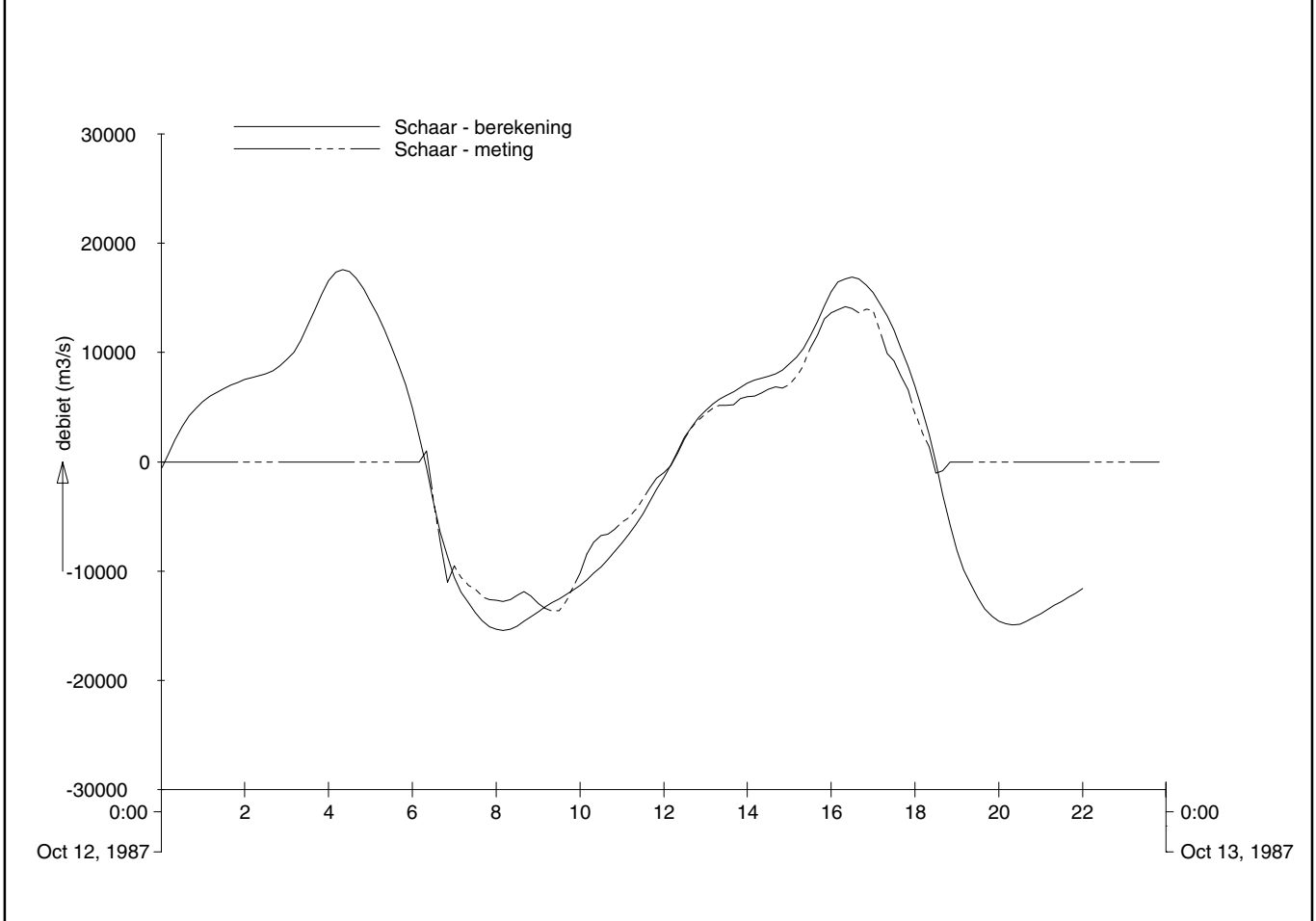
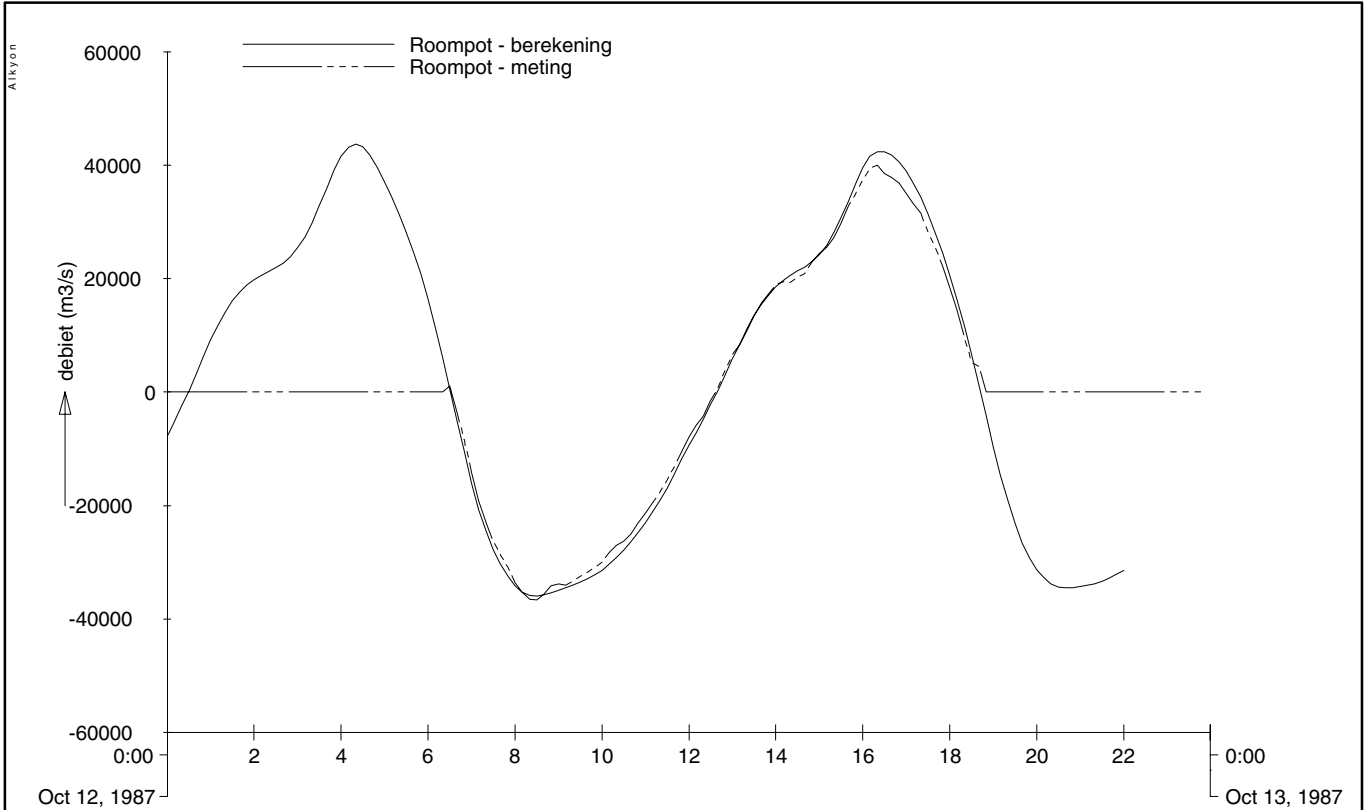
12 oktober 1987

PROJECT OOSTERSCHELDE STROMINGSMODEL

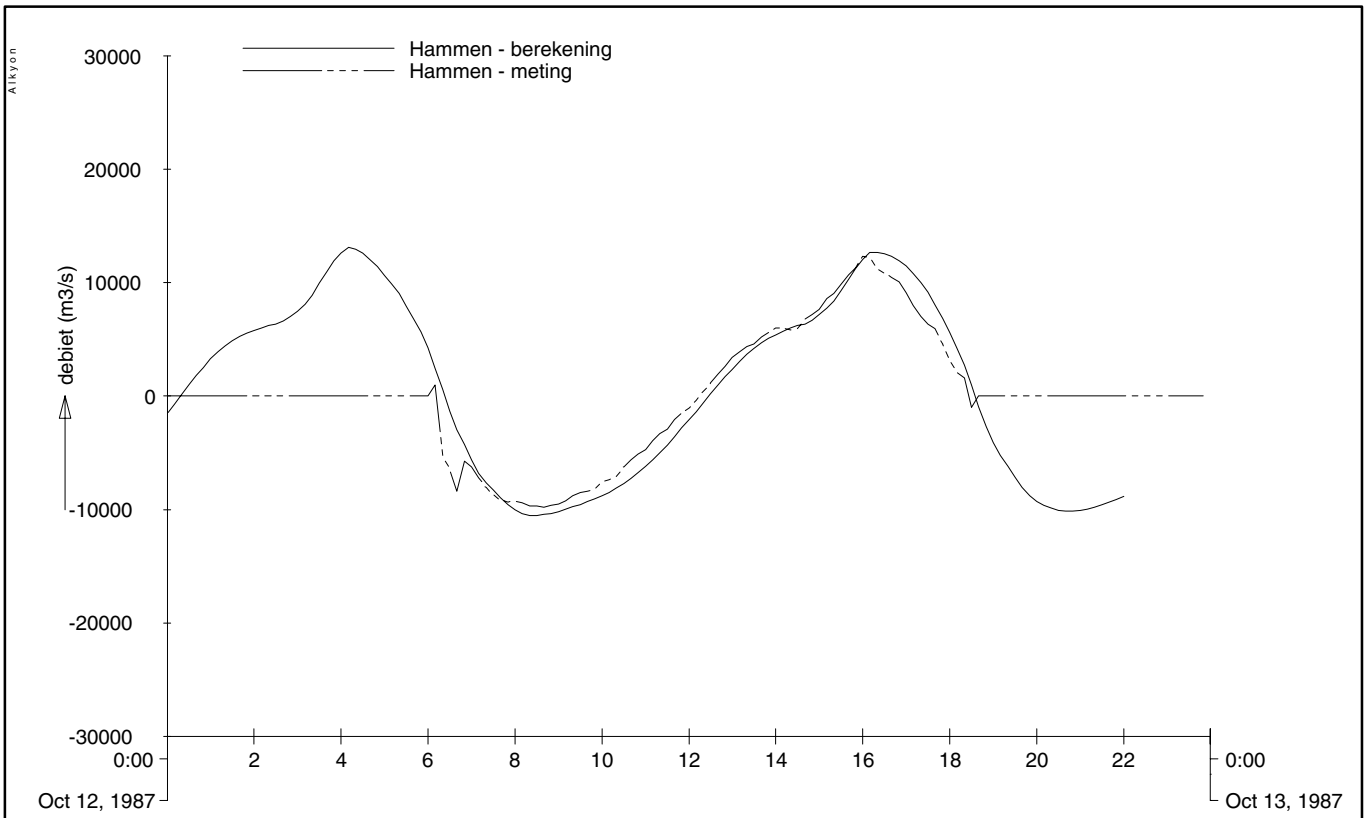
A393

Alkyon

Fig. 5.35



BOUW EN AFREGELING MODEL Debiten in raaien Roompot en Schaar Vergelijking meting en berekening		
	12 oktober 1987	
PROJECT OOSTERSCHELDE STROMINGSMODEL	A393	Alkyon Fig. 5.36



BOUW EN AFREGELING MODEL

Debieten in raai Hammen

Vergelijking meting en berekening

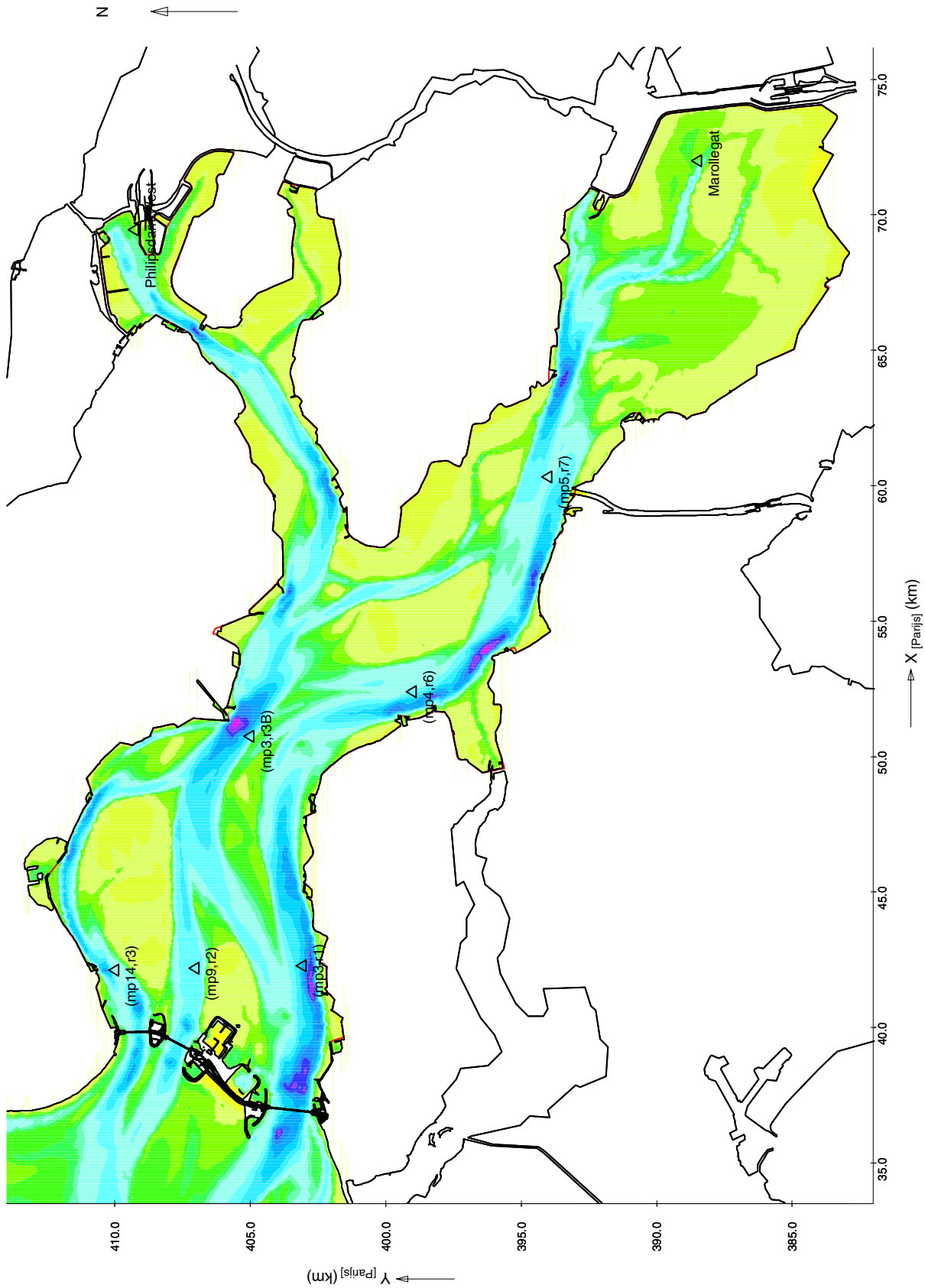
12 oktober 1987

PROJECT OOSTERSCHELDE STROMINGSMODEL

A393

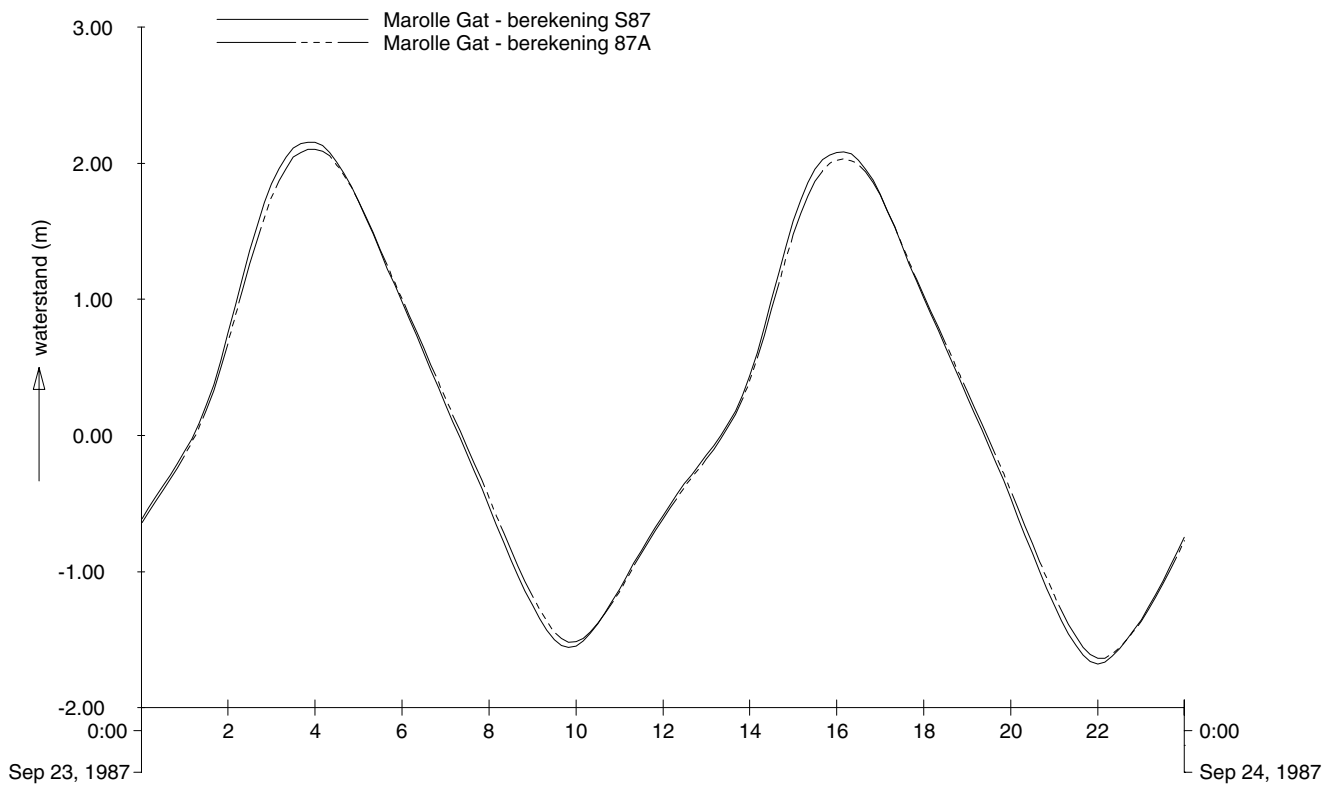
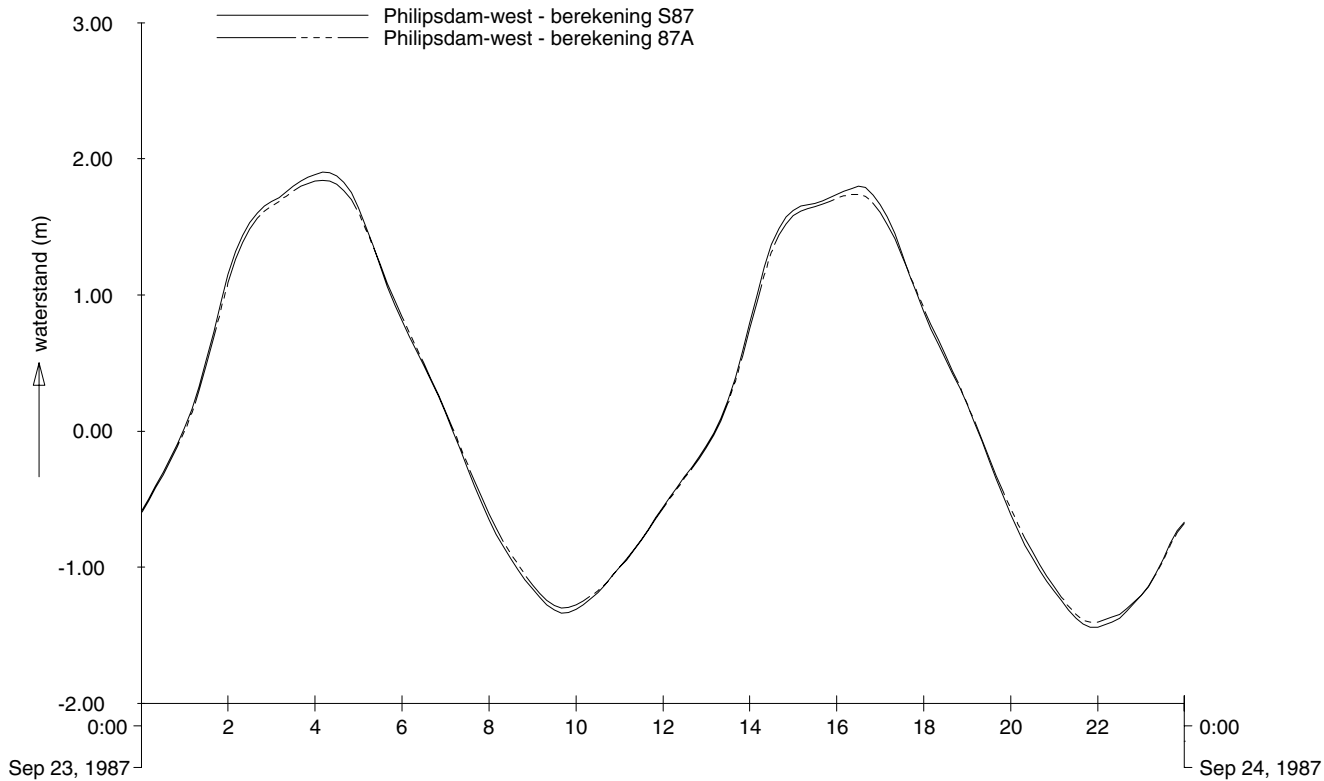
Alkyon

Fig. 5.37

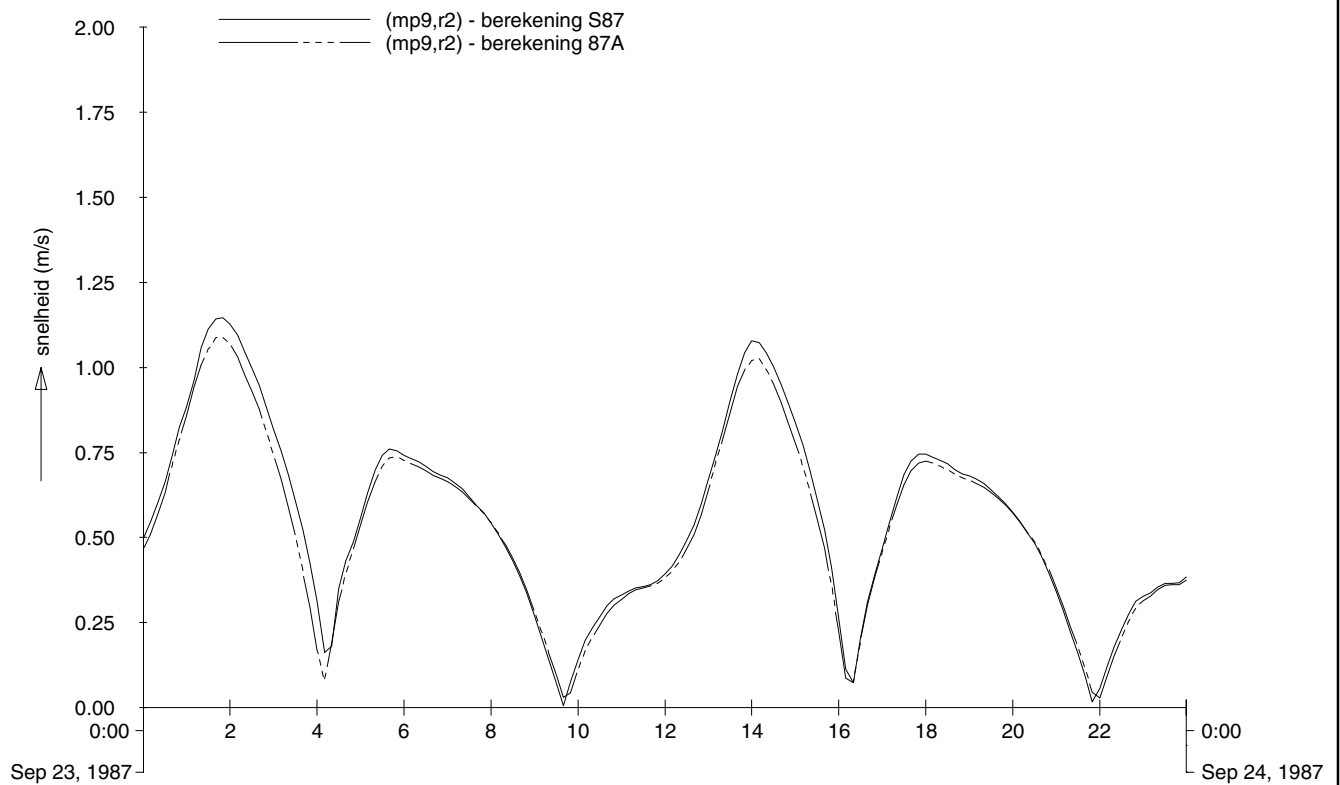
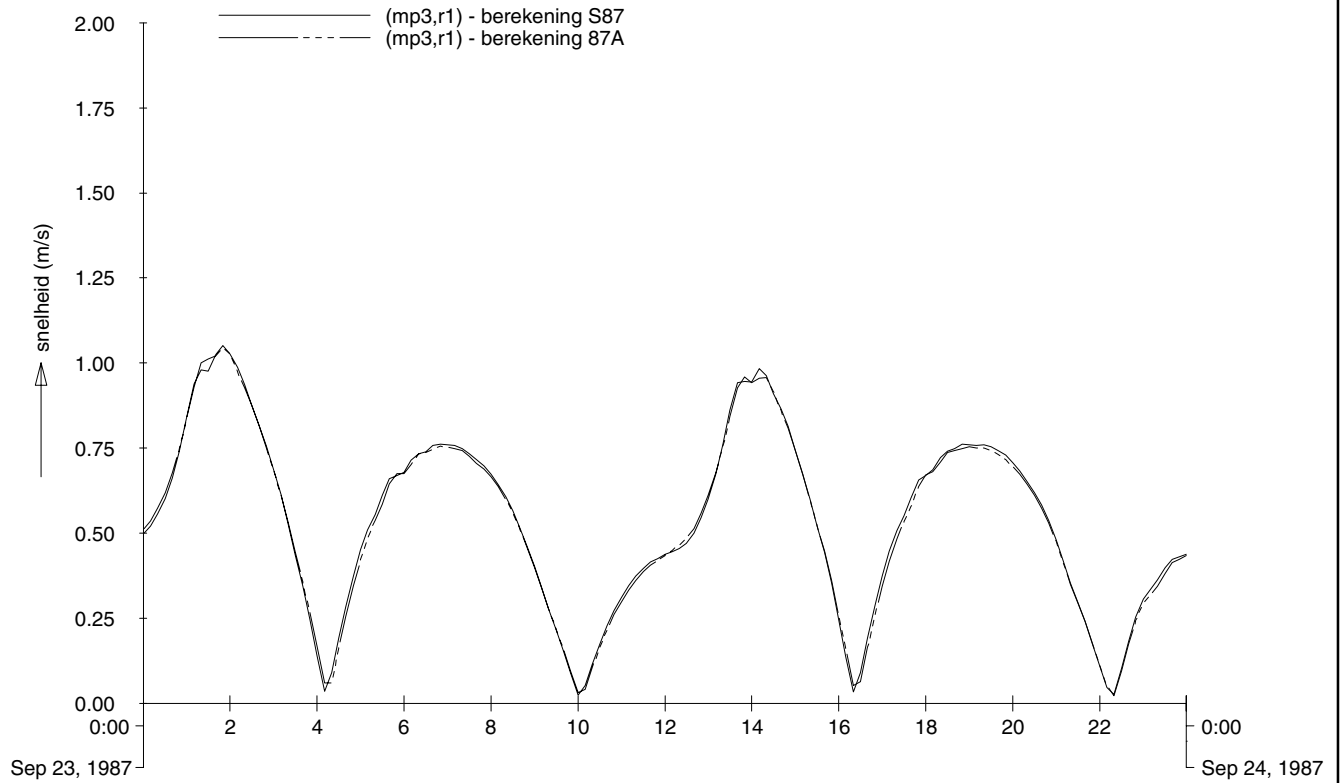


BOUW EN AFREGELING MODEL  
 Lokatie waterstandsm Meetpunten - metingen 1987



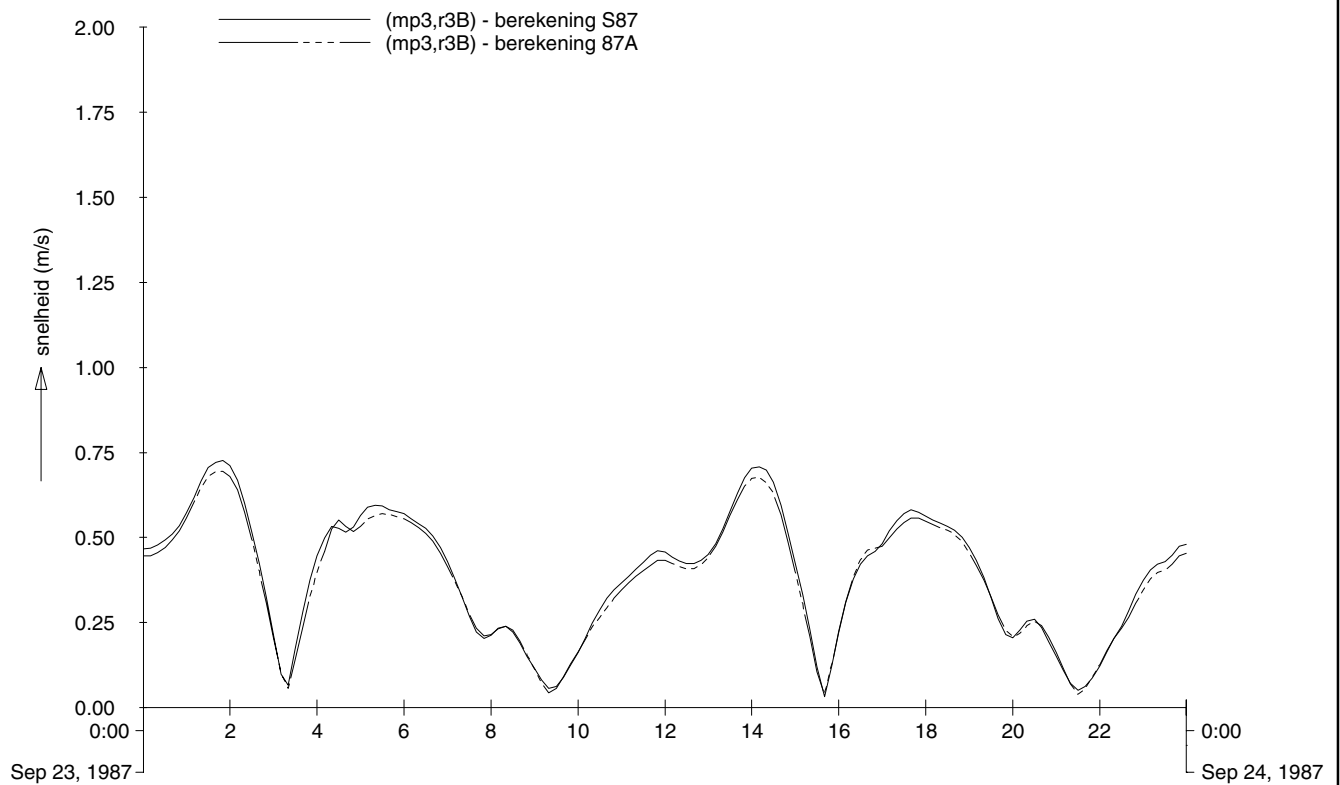
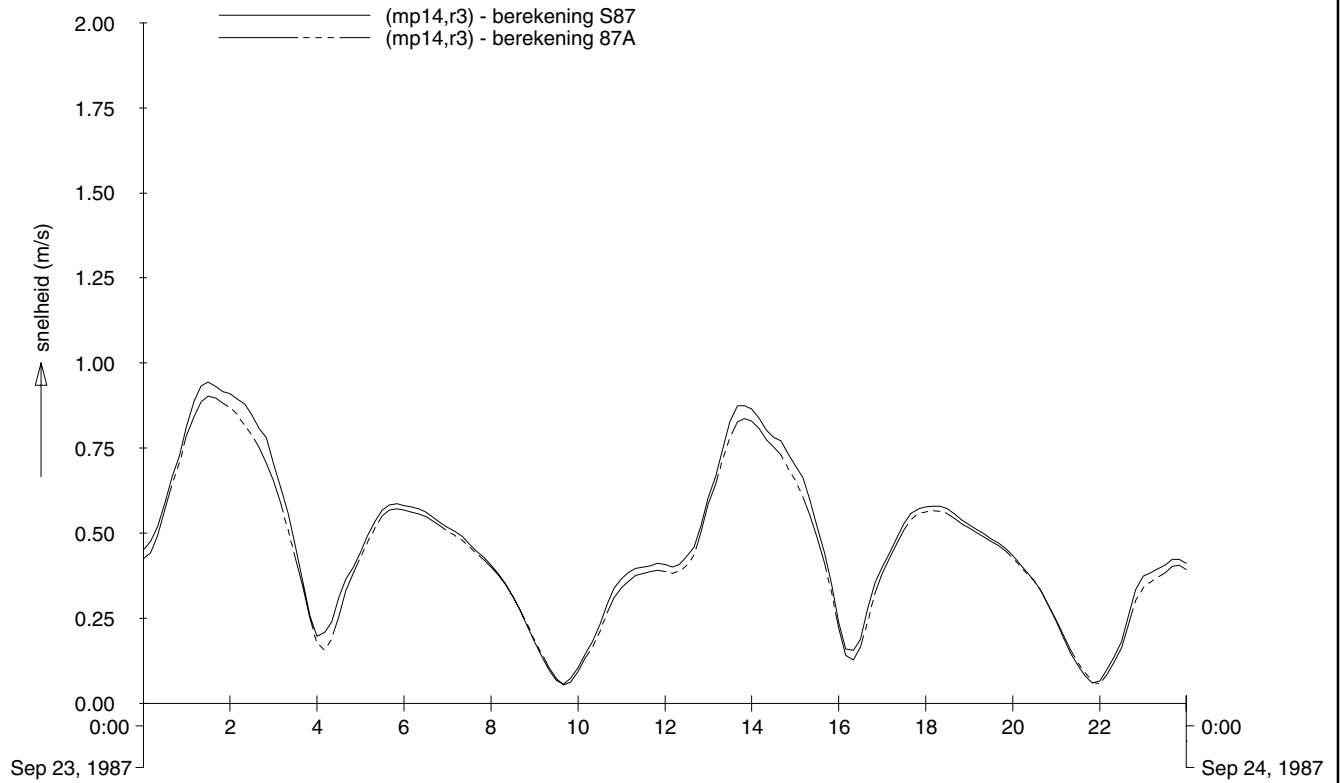


BOUW EN AFREGELING MODEL Waterstanden in stations Philipsdam-west en Marolle Gat Vergelijking berekening - effect ruwheid		
	23 september 1987	
PROJECT OOSTERSCHELDE STROMINGSMODEL	A393	Alkyon Fig. 5.39



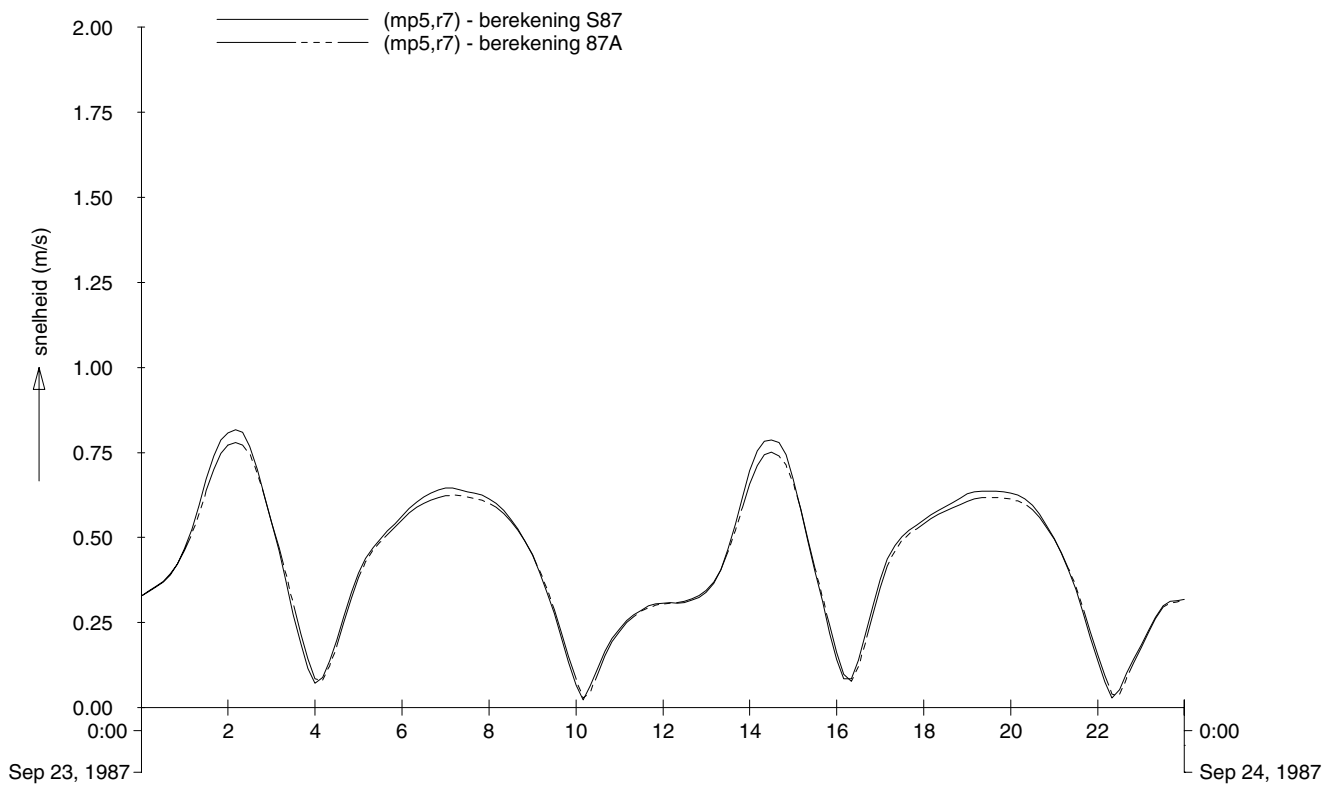
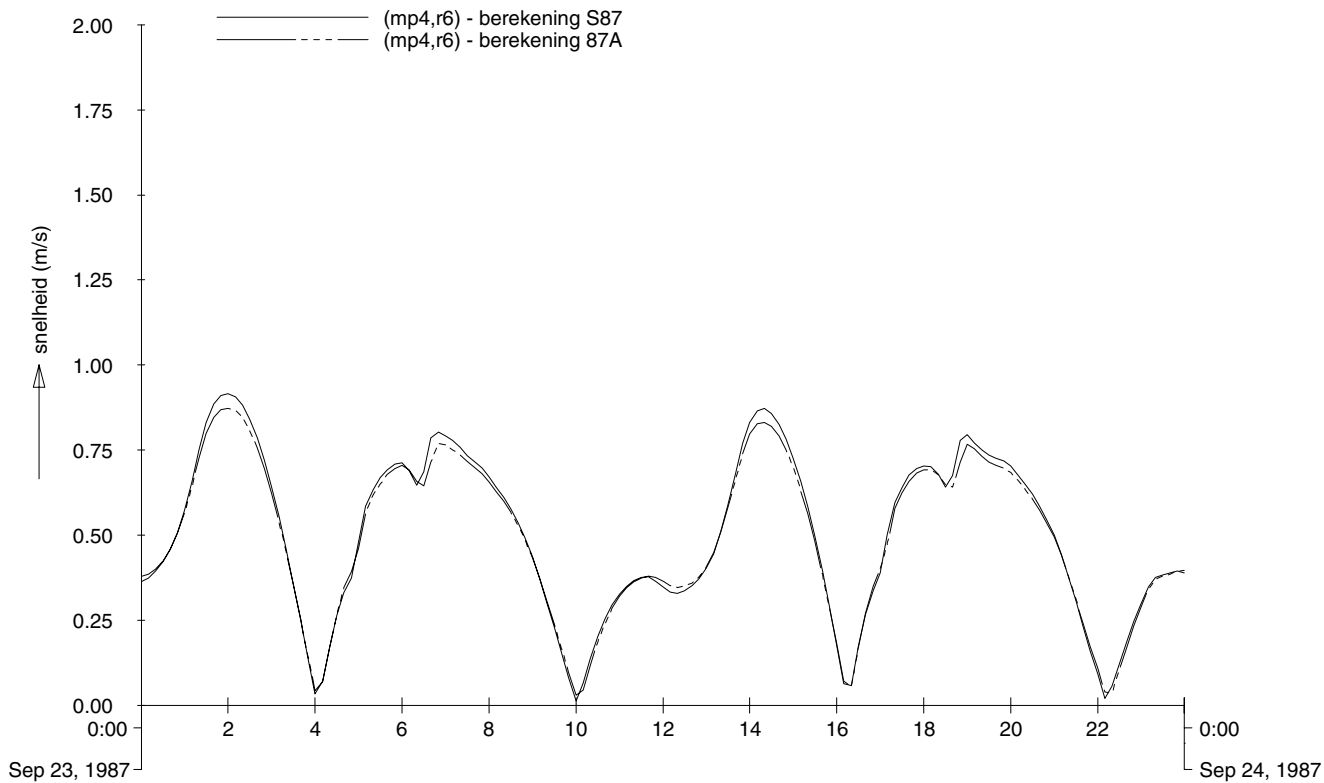
BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp3,r1) en (mp9,r2)  
 Vergelijking berekening - effect ruwheid

23 september 1987



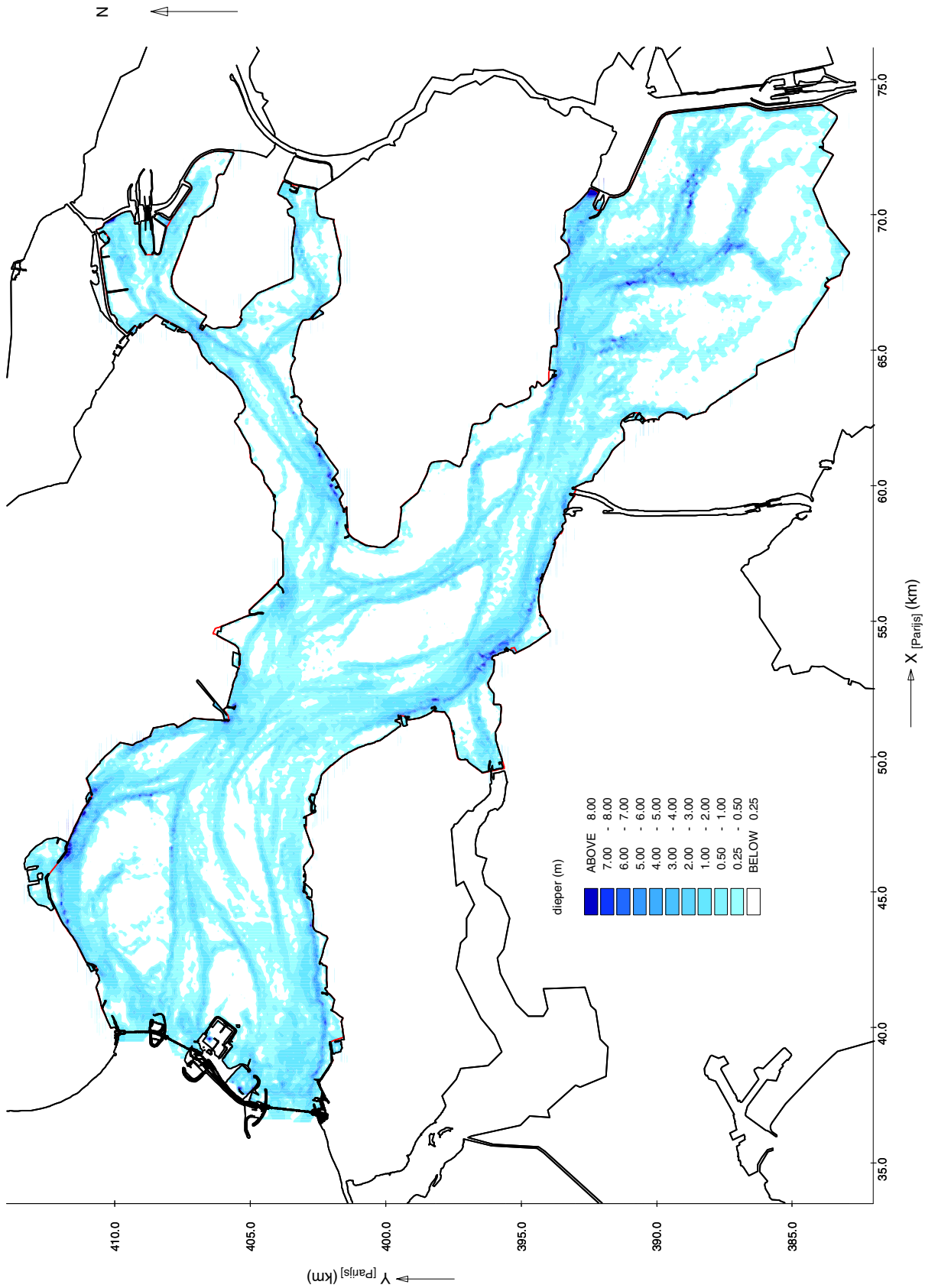
BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp14,r3) en (mp3,r3B)  
 Vergelijking berekening - effect ruwheid

23 september 1987



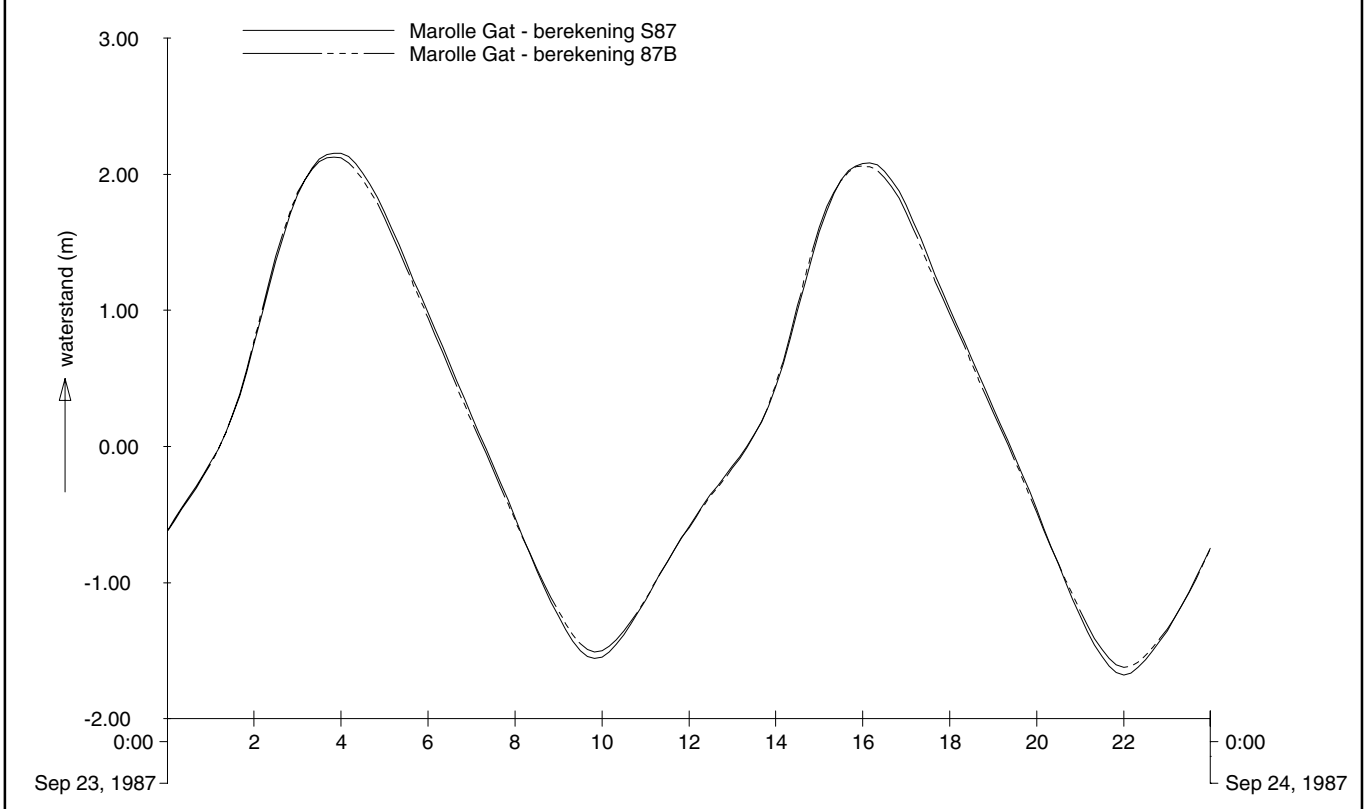
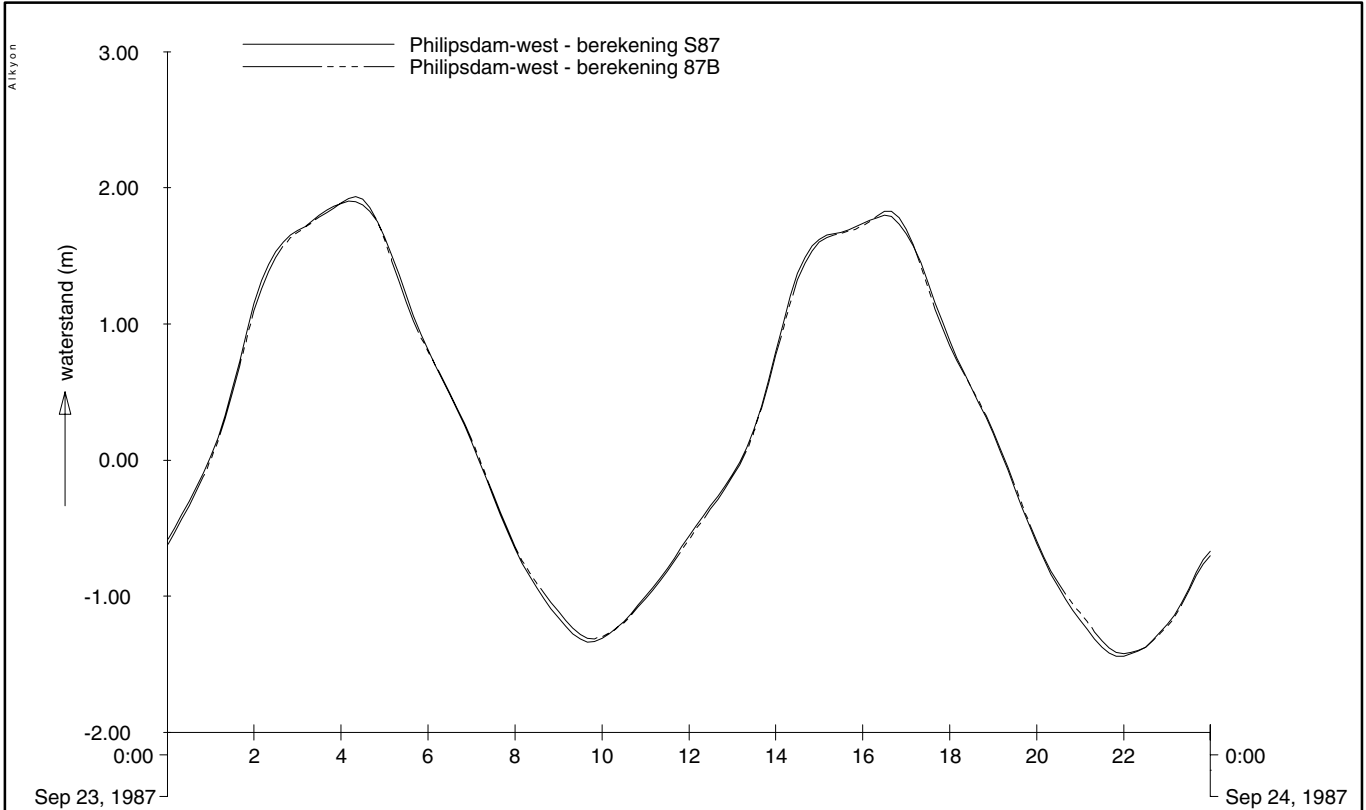
BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp4,r6) en (mp5,r7)  
 Vergelijking berekening - effect ruwheid

23 september 1987

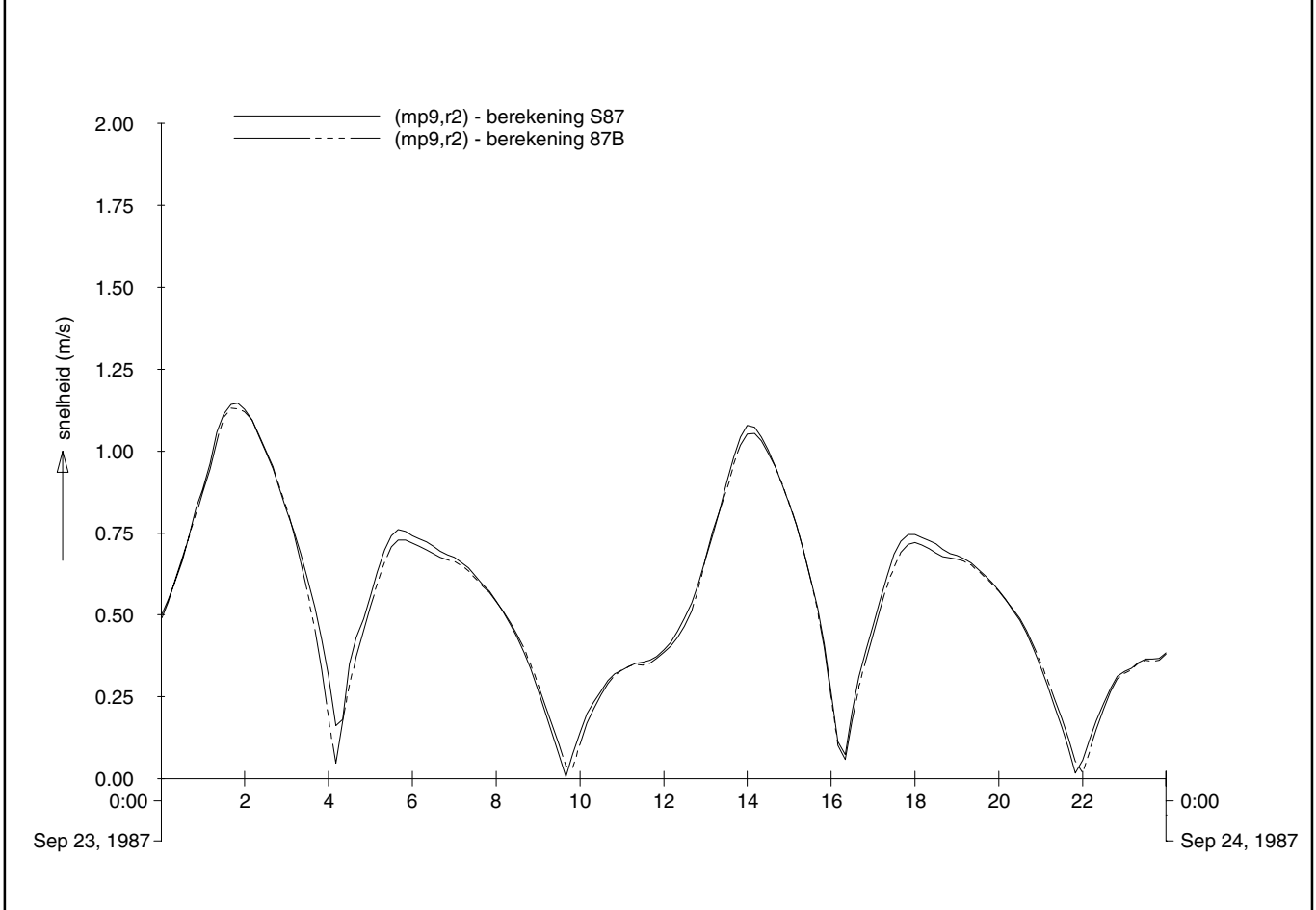
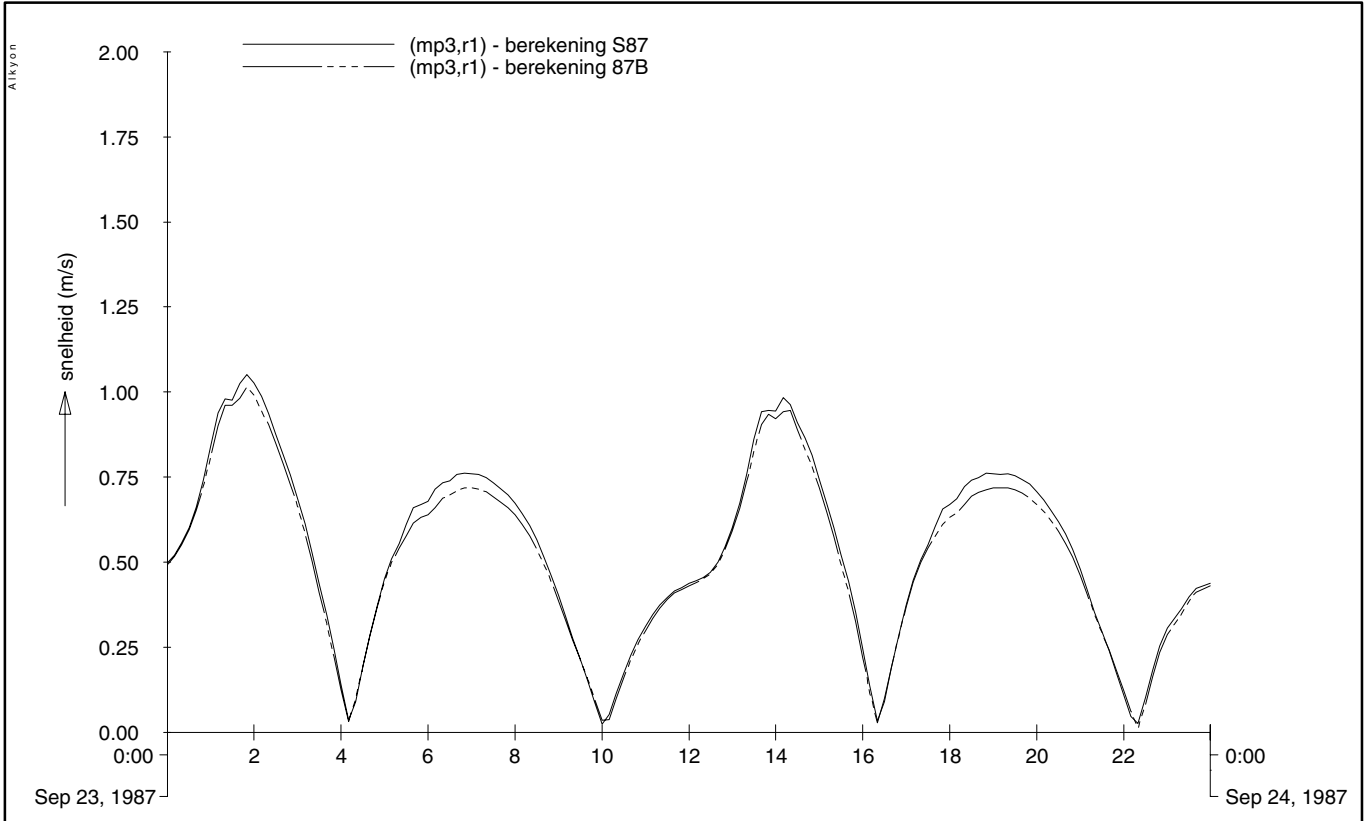


BOUW EN AFREGELING MODEL

Diepteschematisatie verschil 'maximum' - 'gemiddeld' optie

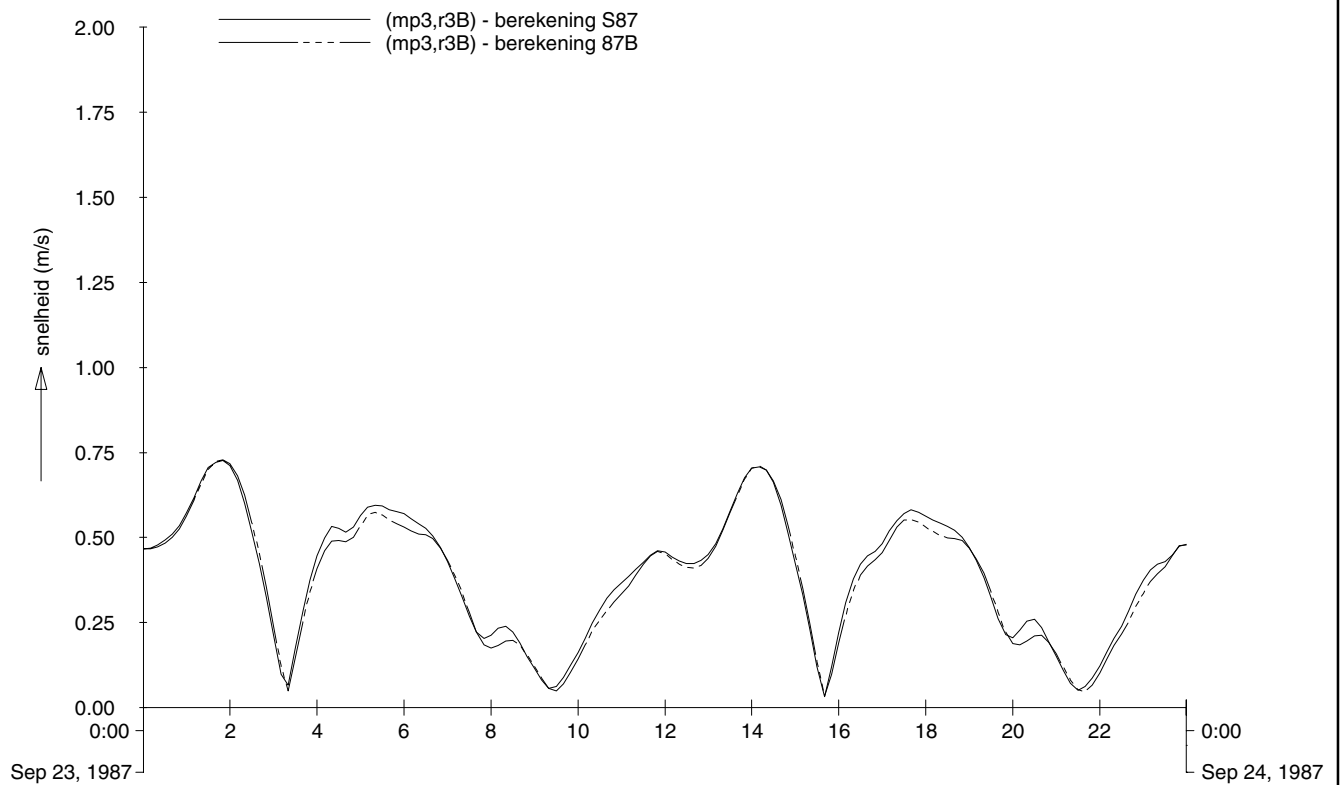
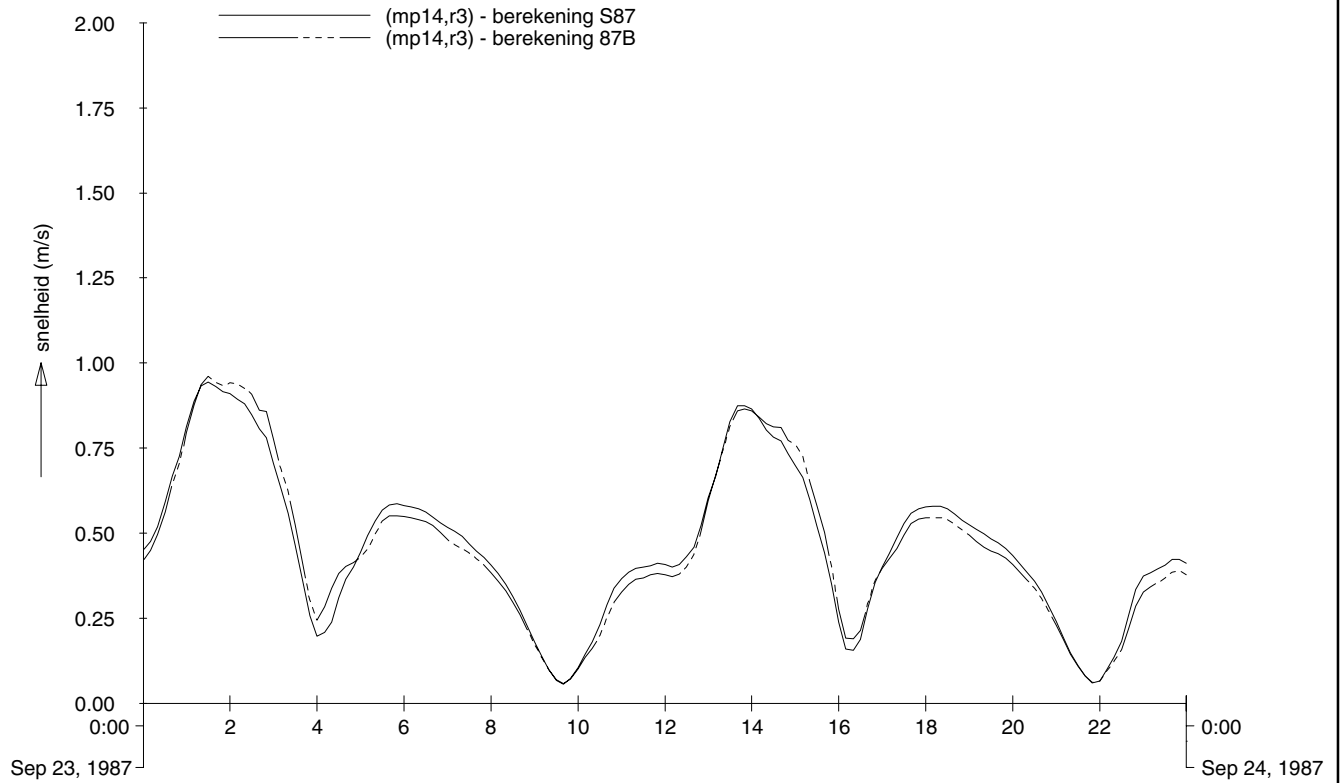


BOUW EN AFREGELING MODEL Waterstanden in stations Philipsdam-west en Marolle Gat Vergelijking berekening - effect diepte		
	23 september 1987	
PROJECT OOSTERSCHELDE STROMINGSMODEL	A393	Alkyon Fig. 5.44



BOUW EN AFREGELING MODEL Stroomsnelheden in stations (mp3,r1) en (mp9,r2) Vergelijking berekening - effect diepte		
	23 september 1987	
	PROJECT OOSTERSCHELDE STROMINGSMODEL	A393

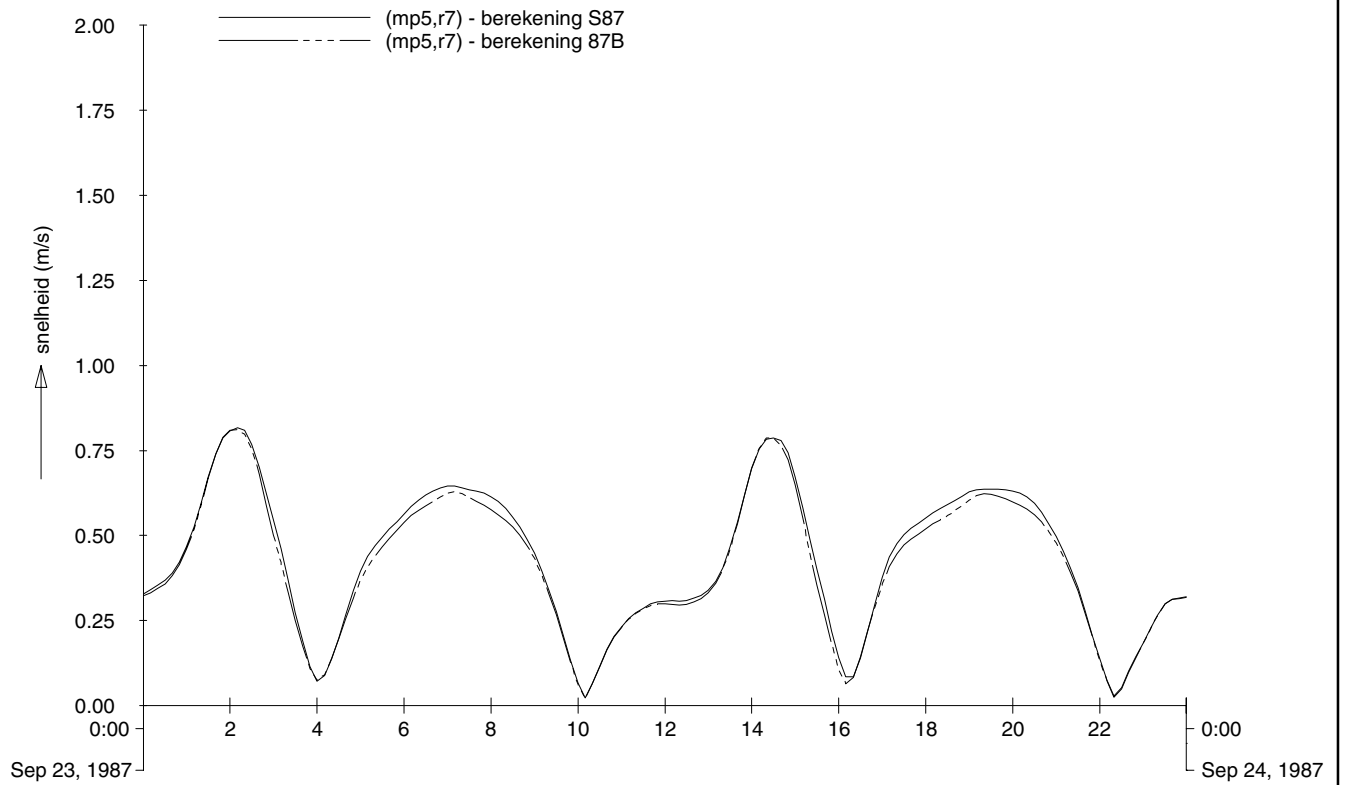
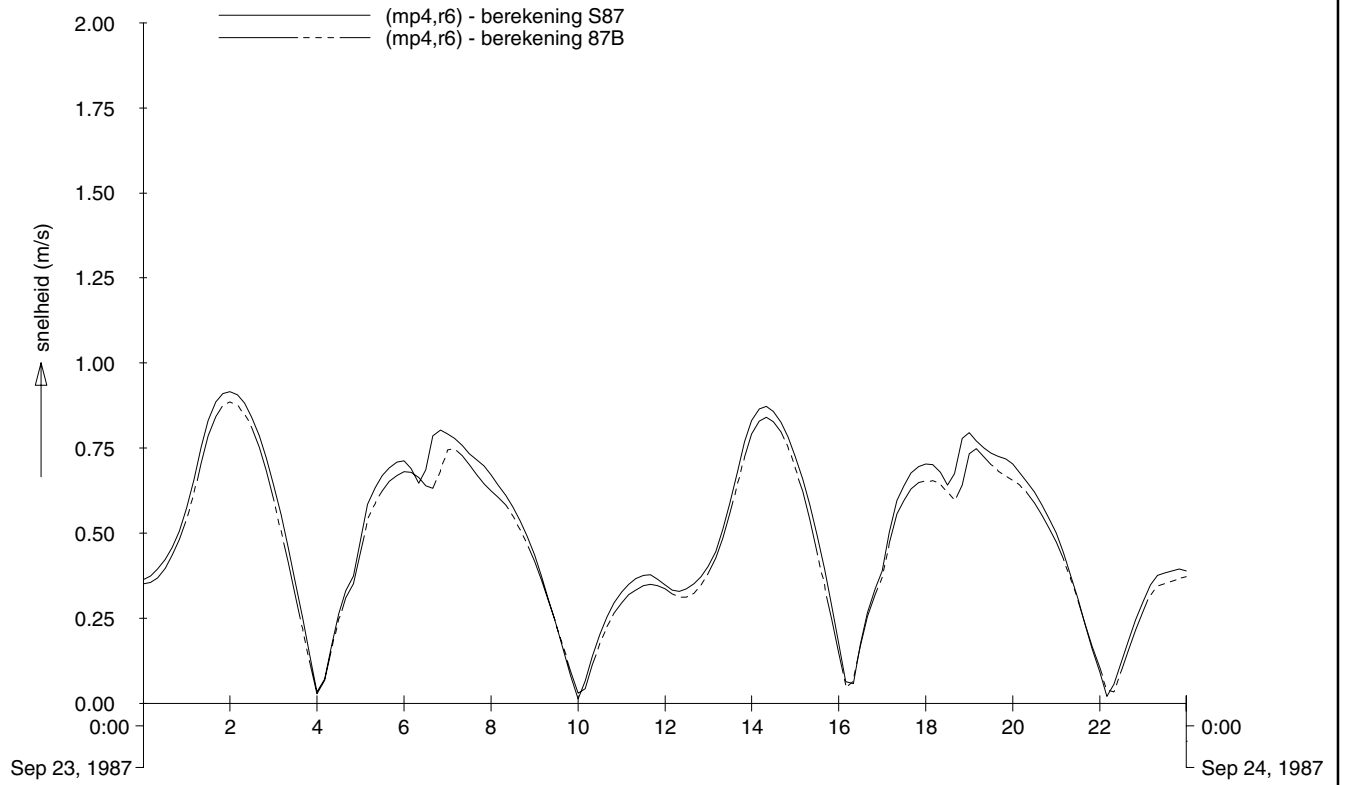
Fig. 5.45



BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp14,r3) en (mp3,r3B)  
 Vergelijking berekening - effect diepte

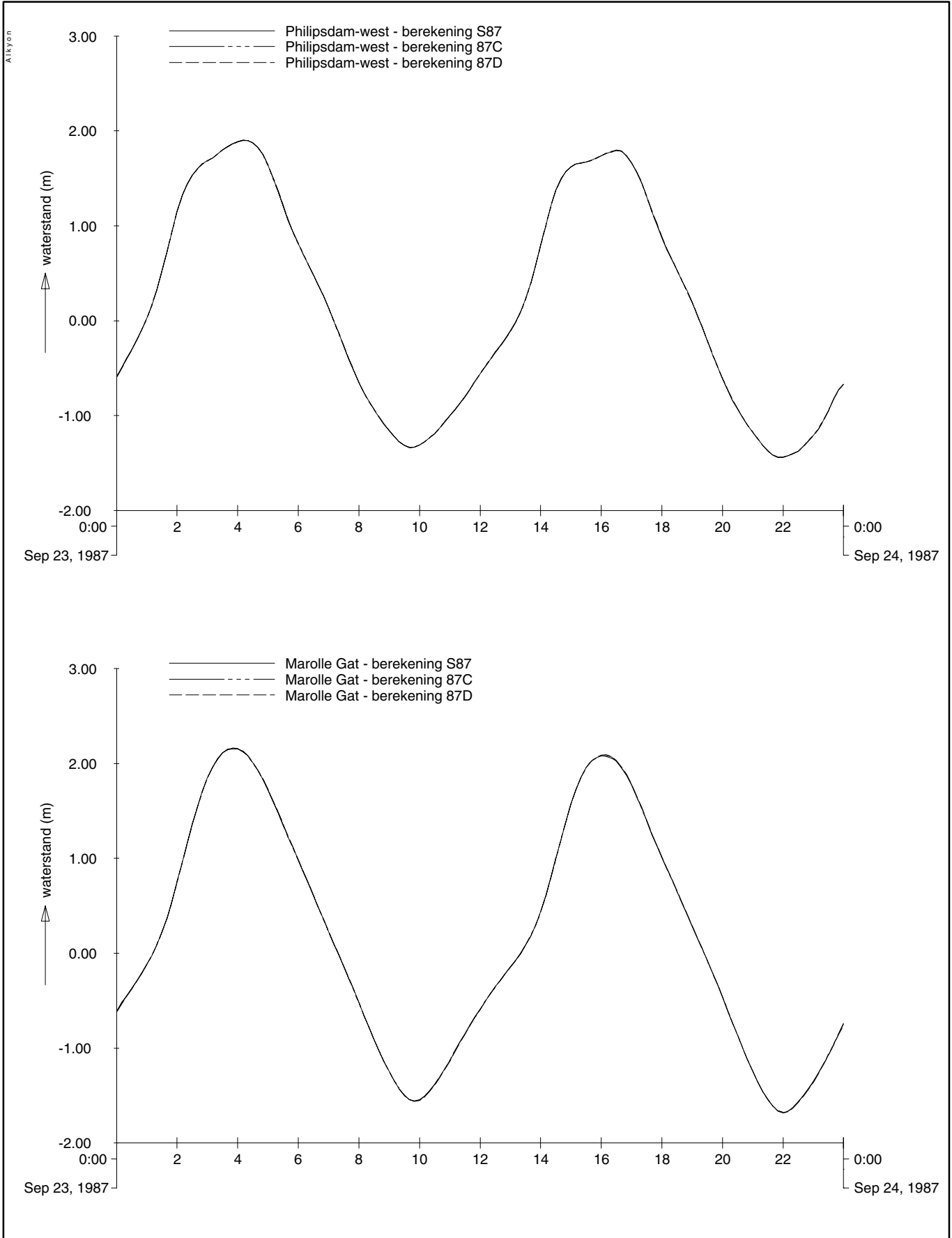
23 september 1987



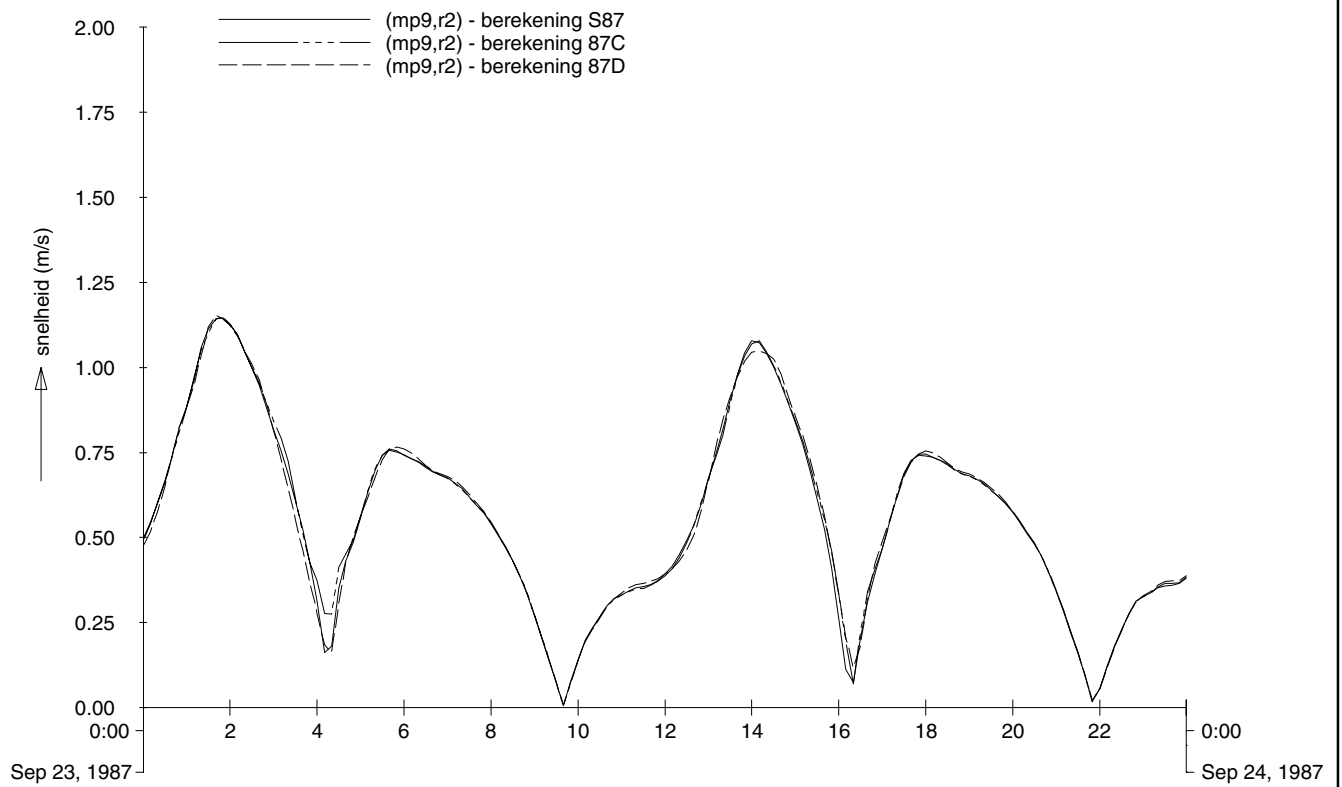
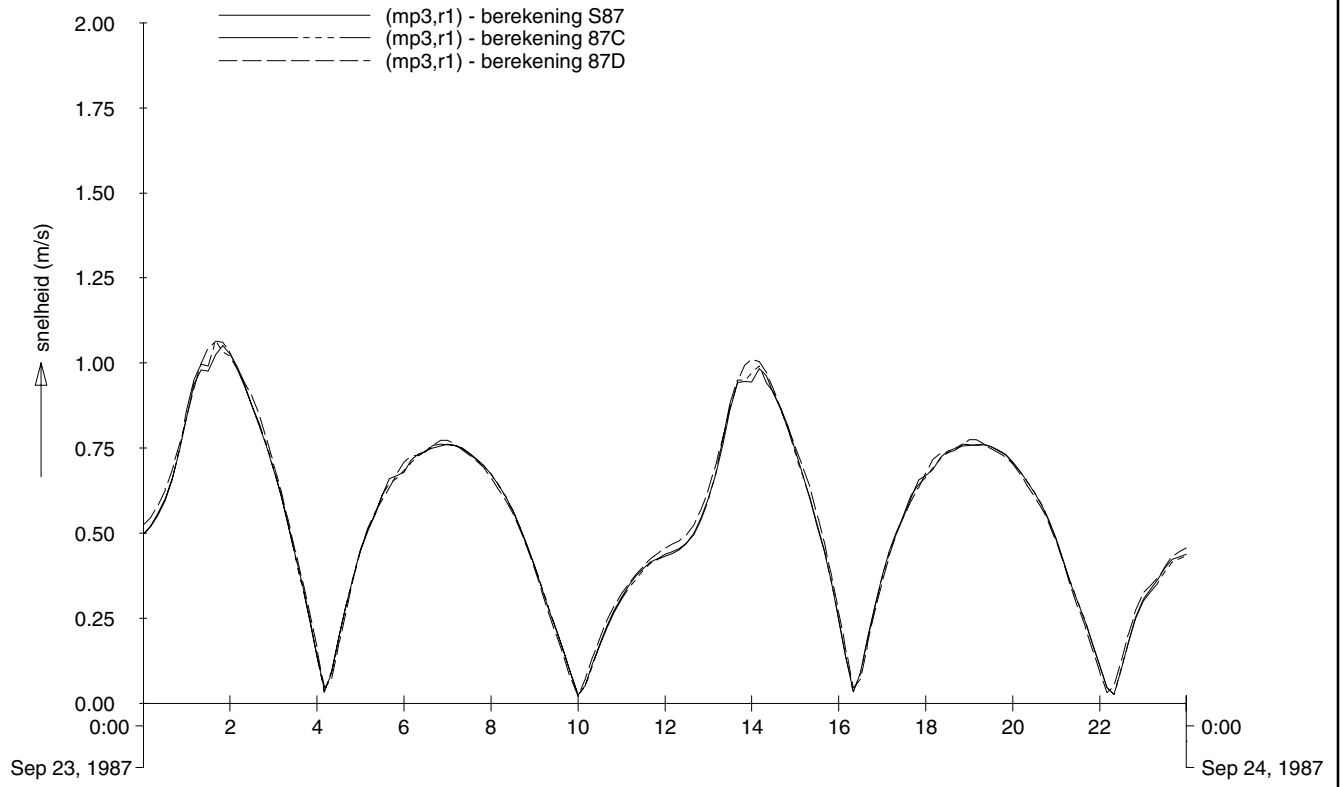


BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp4,r6) en (mp5,r7)  
 Vergelijking berekening - effect diepte

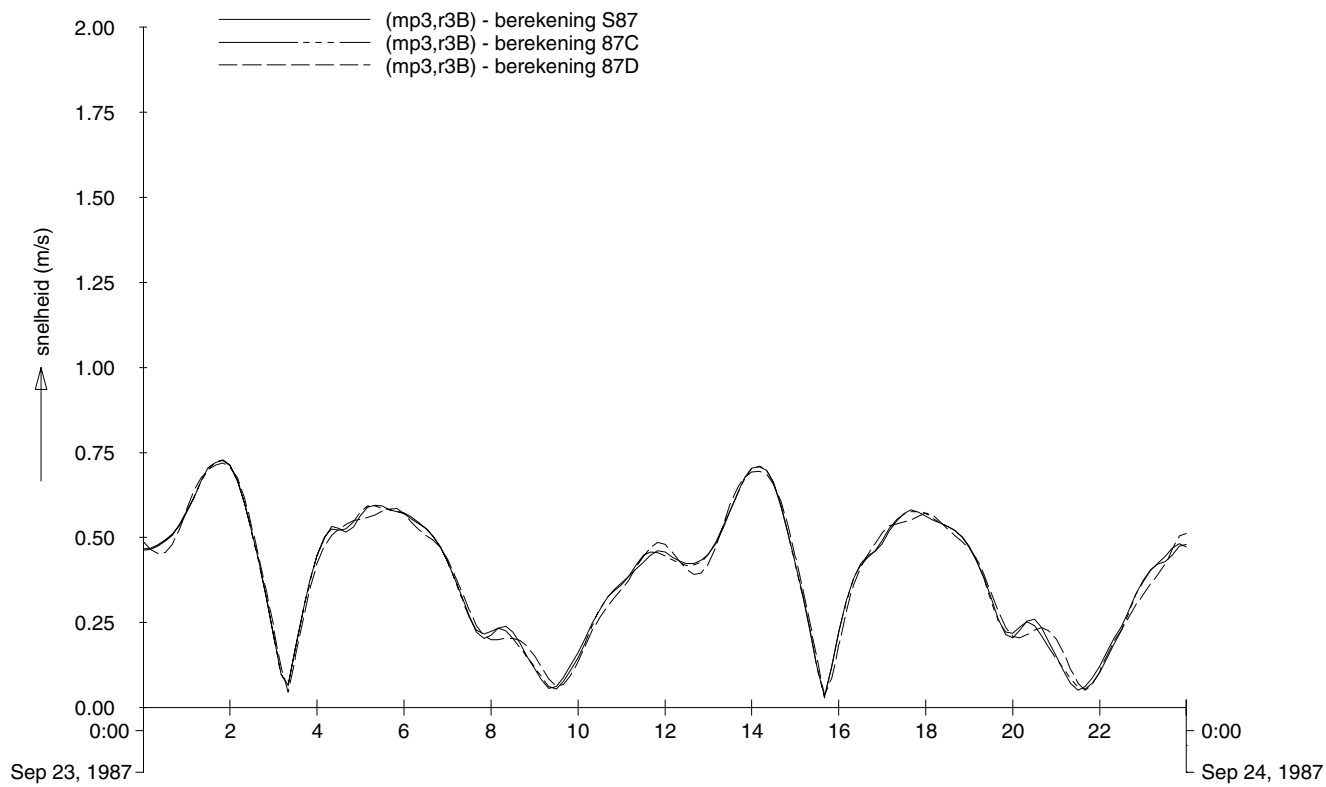
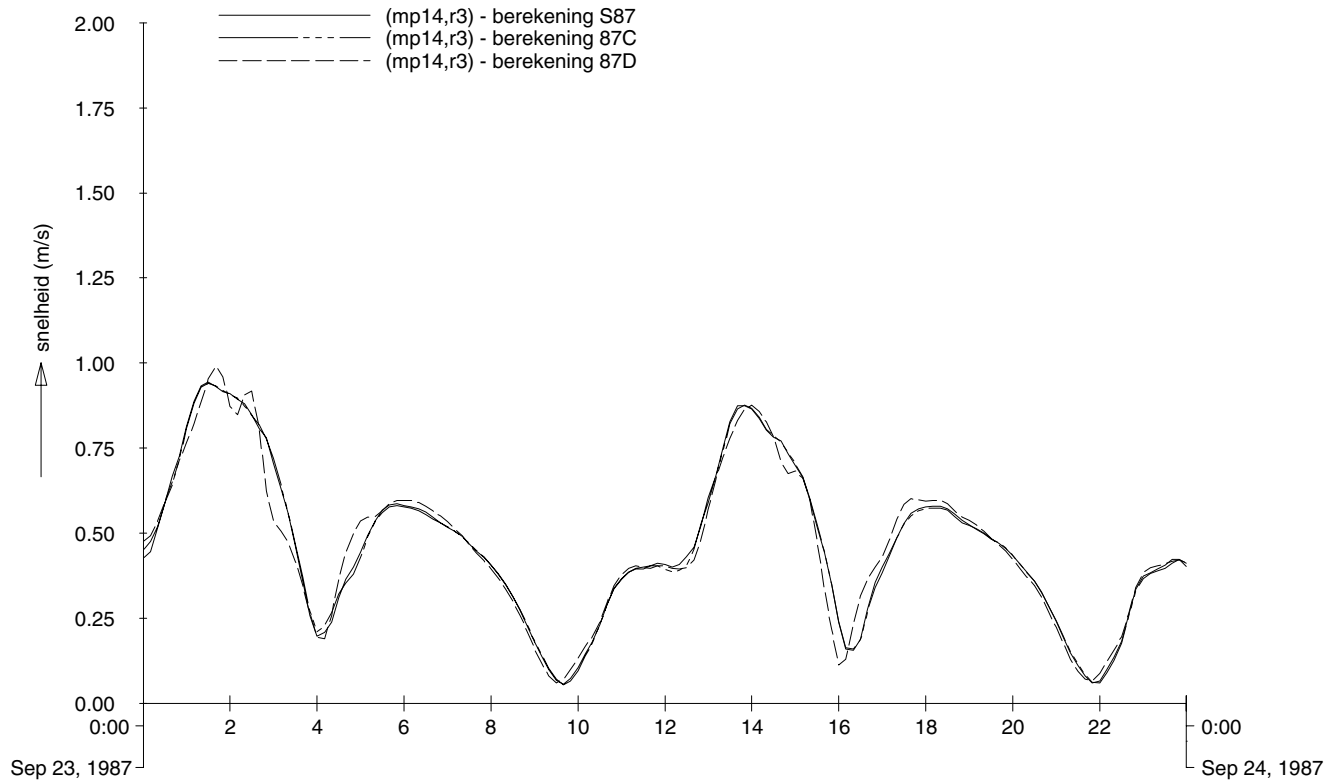
23 september 1987



BOUW EN AFREGELING MODEL		
Waterstanden in stations Philipsdam-west en Marolle Gat		
Vergelijking berekening - effect tijdstap		23 september 1987
PROJECT OOSTERSCHELDE STROMINGSMODEL	A393	Alkyon Fig. 5.48

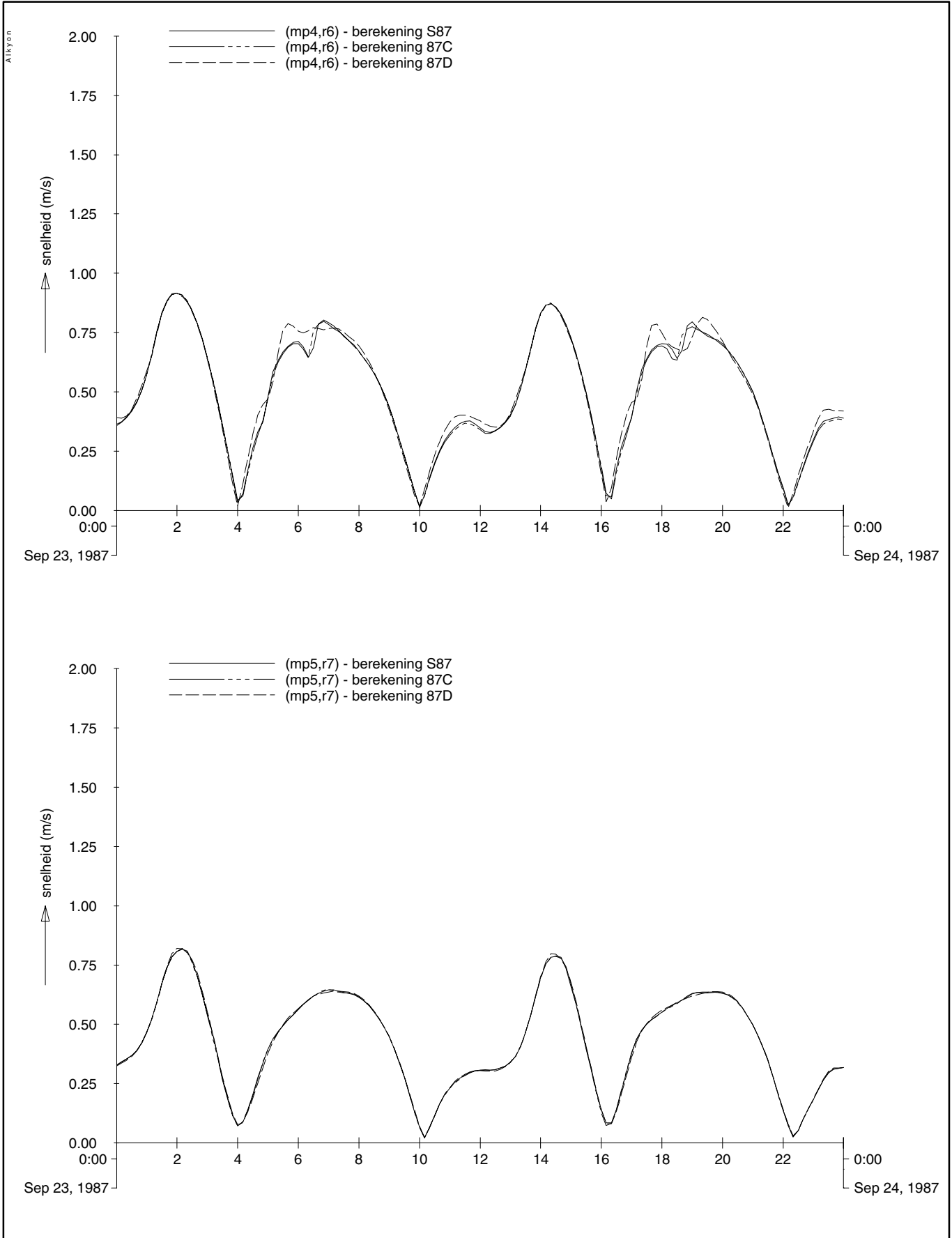


BOUW EN AFREGELING MODEL		
Stroomsnelheden in stations (mp3,r1) en (mp9,r2)		
Vergelijking berekening - effect tijdstap		23 september 1987
PROJECT OOSTERSCHELDE STROMINGSMODEL	A393	Alkyon Fig. 5.49



BOUW EN AFREGELING MODEL Stroomsnelheden in stations (mp14,r3) en (mp3,r3B) Vergelijking berekening - effect tijdstap		
	23 september 1987	
	PROJECT OOSTERSCHELDE STROMINGSMODEL	A393

Fig. 5.50



BOUW EN AFREGELING MODEL  
 Stroomsnelheden in stations (mp4,r6) en (mp5,r7)  
 Vergelijking berekening - effect tijdstap

23 september 1987