

Dublett

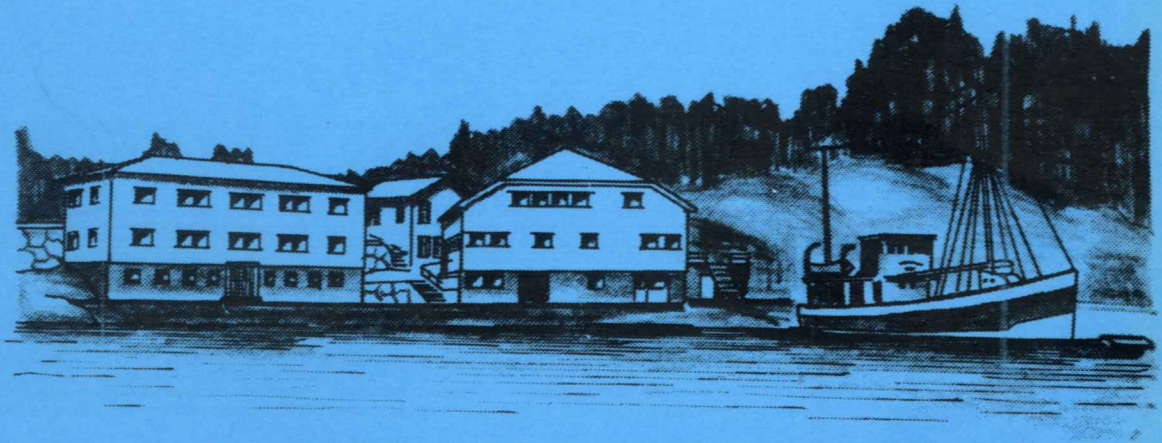
FISKERIDIREKTORATET
HOVEDBIBLIOTEKET

FLØDEVIGEN

MELDINGER

9 MAI 1986

Nr. 1 - 1986

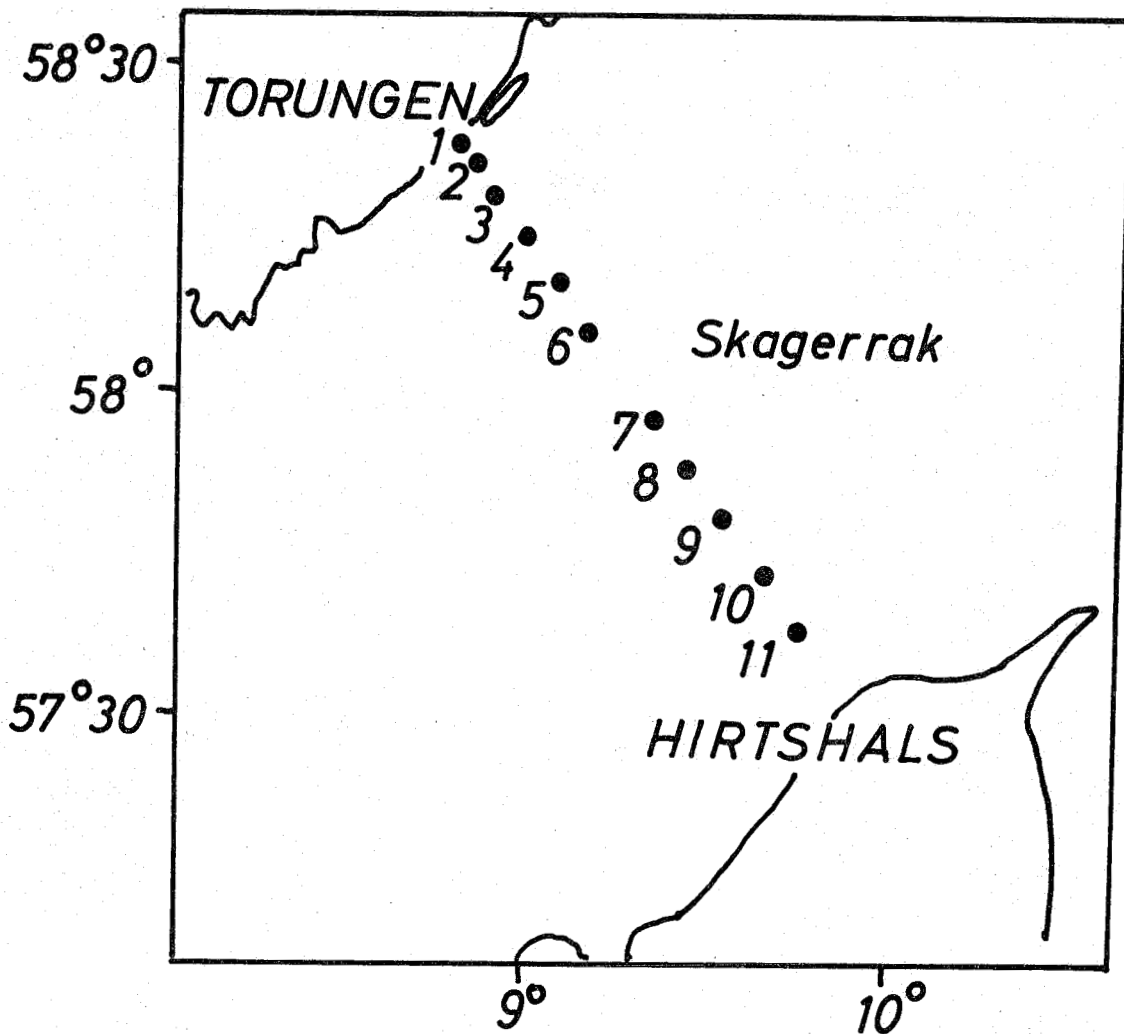


HYDROGRAFISK SNITT TORUNGEN – HIRTSHALS 1985

EINAR DAHL, DIDRIK S. DANIELSSEN OG PER T. HOGNESTAD

FISKERIDIREKTORATETS HAVFORSKNINGSINSTITUTT
STATENS BIOLOGISKE STASJON FLØDEVIGEN
N-4800 ARENDAL, NORWAY

ISSN 0800 - 7667



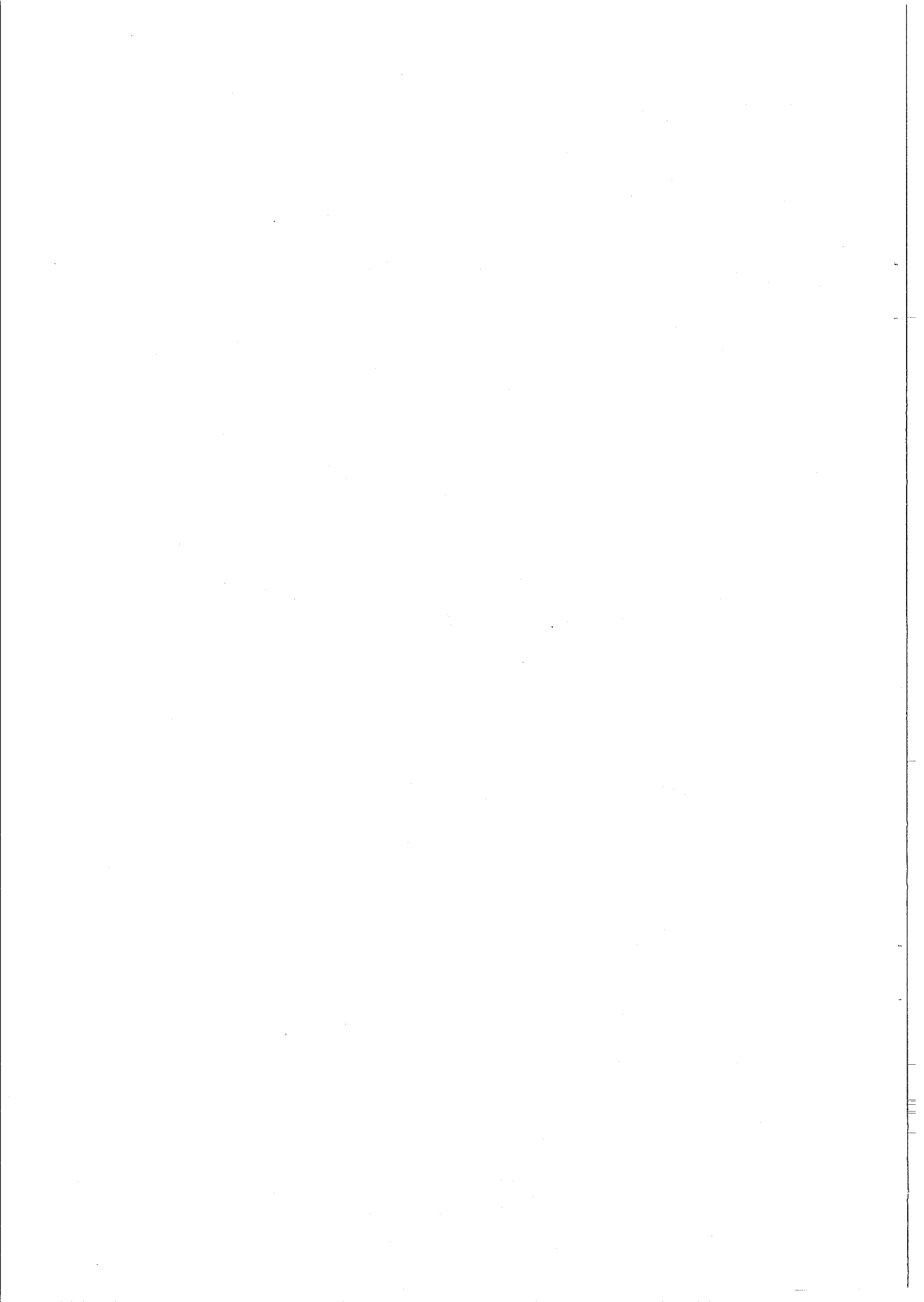
*HYDROGRAFISK SNITT 1985
TORUNGEN—HIRTSHALS*

"G.M. DANNEVIG"

NR. 1-86

ISSN 0800-7667

FISKERIDIREKTORATETS HAVFORSKNINGSINSTITUTT
STATENS BIOLOGISKE STASJON FLØDEVIGEN
N-4800 ARENDAL, NORWAY



HYDROGRAFISK SNITT I SKAGERRAK 1985

TORUNGEN - HIRTSHALS

I 1985 ble snittet gjennomført 11 ganger med "G.M.DANNEVIG".

Et snitt måtte avbrytes på grunn av dårlig vær.

7.januar
11.februar
19.mars (avbrutt)
25.mars
11.april
13.mai
18.juni
13.august
10.september
22.oktober
10.desember

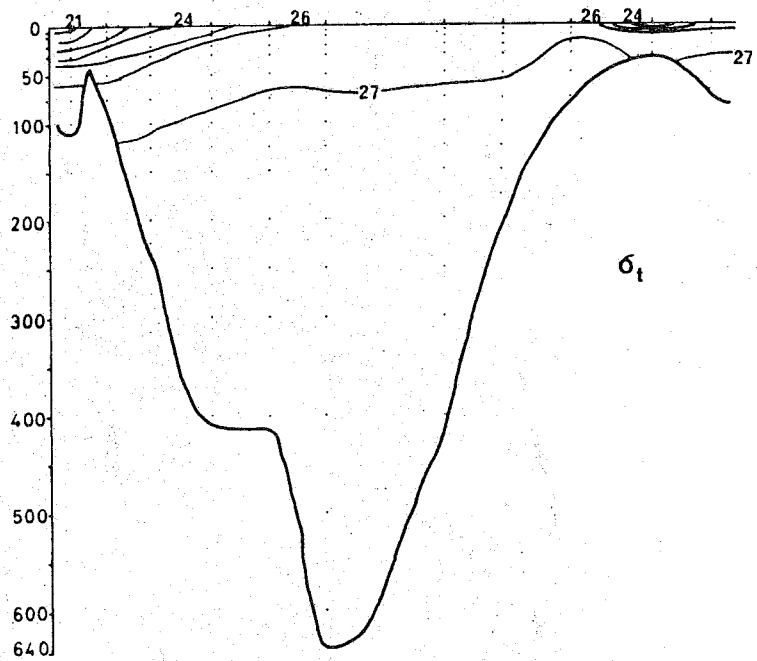
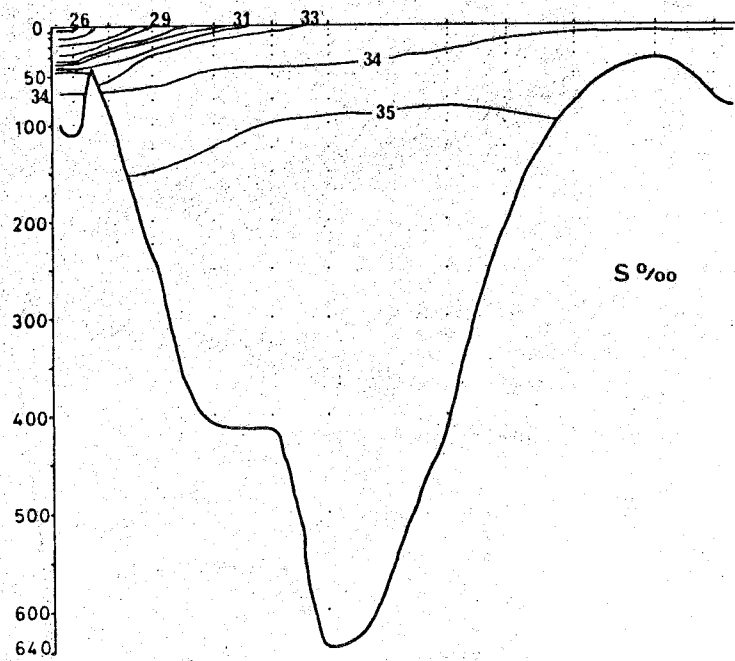
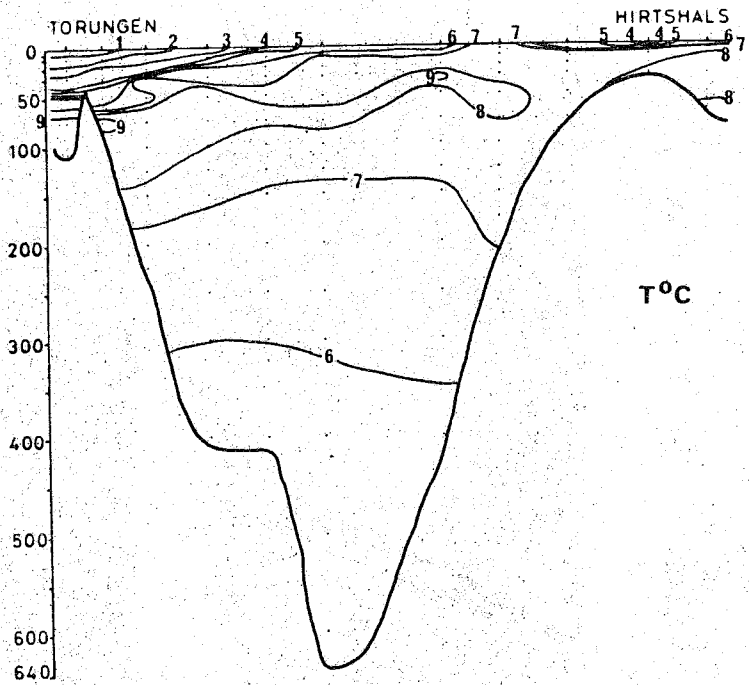
Snittet har bestått av 11 stasjoner (se Fig.foran). Stasjonslisten nedenfor gir oversikt over posisjoner og hvilke parametre som er tatt. På de følgende sider finnes diagrammer fra hvert snitt, de eksakte data fra hver stasjon og oversikt over oksygenforhold.

25.februar 1986

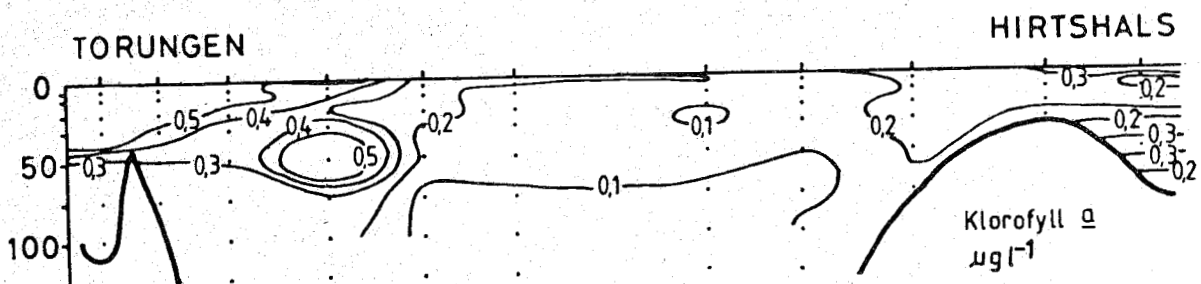
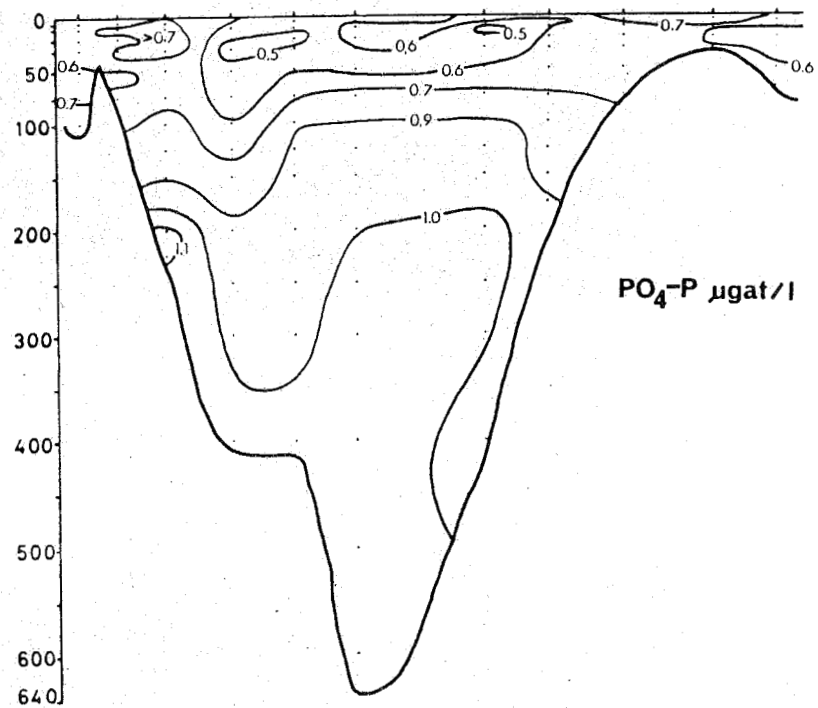
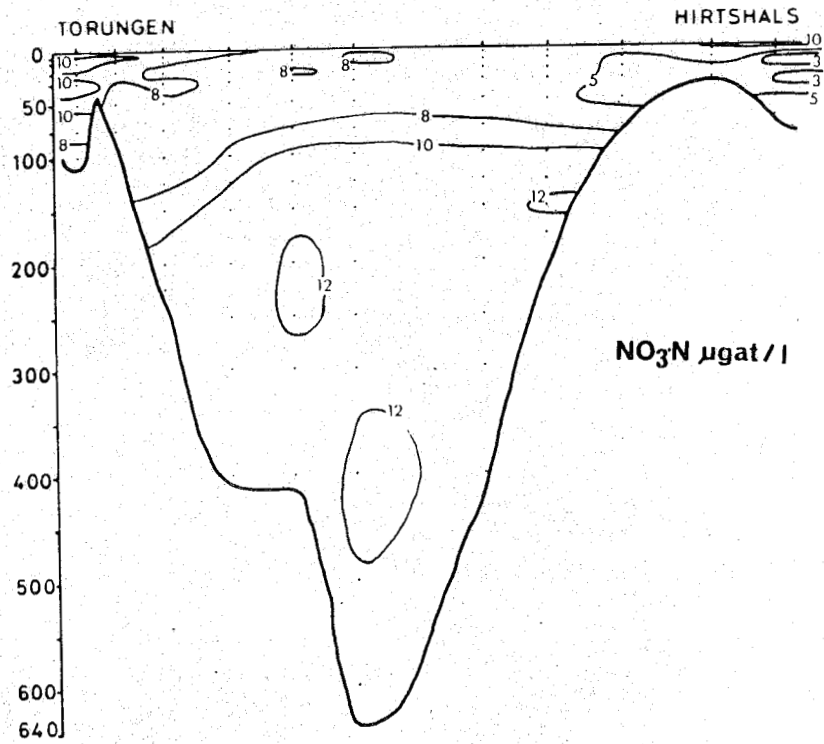
Per T. Hognestad

St	Lokalitet	Posisjon	Obs- dyp	T°C	S%	O ₂	PO ₄ -P	NO ₃ -N	Kloro- fyll	Fyto- a pl.
1	Ærødyppet	58°24'N 08°49'E	100	+	+	+	+	+	+	+
2	1 nm av Torungen	58°23'N 08°49'E	75	+	+	+	+	+	+	+
3	5 " "	58°20'N 08°54'E	225	+	+	+	+	+	+	+
4	10 " "	58°16'N 08°59'E	400	+	+	+	+	+	+	+
5	15 " "	58°12'N 09°05'E	400	+	+	+	+	+	+	+
6	20 " "	58°08'N 09°11'N	600	+	+	+	+	+	+	+
7	30 " "	58°00'N 09°22'E	400	+	+	+	+	+	+	+
8	35 " "	57°56'N 09°28'E	175	+	+	+	+	+	+	+
9	41 " "	57°51'N 09°34'E	85	+	+	+	+	+	+	+
10	47 " "	57°46'N 09°42'E	30	+	+	+	+	+	+	+
11	52 " "	57°42'N	65	+	+	+	+	+	+	+

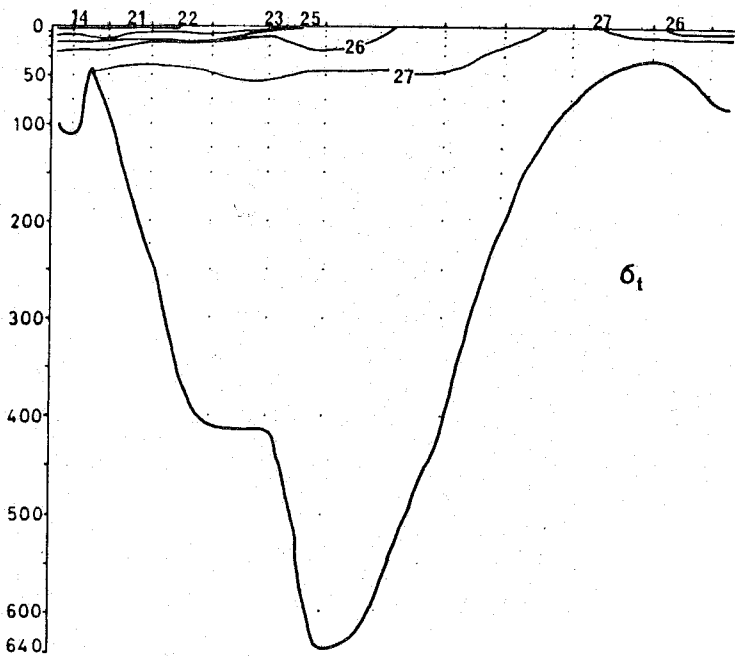
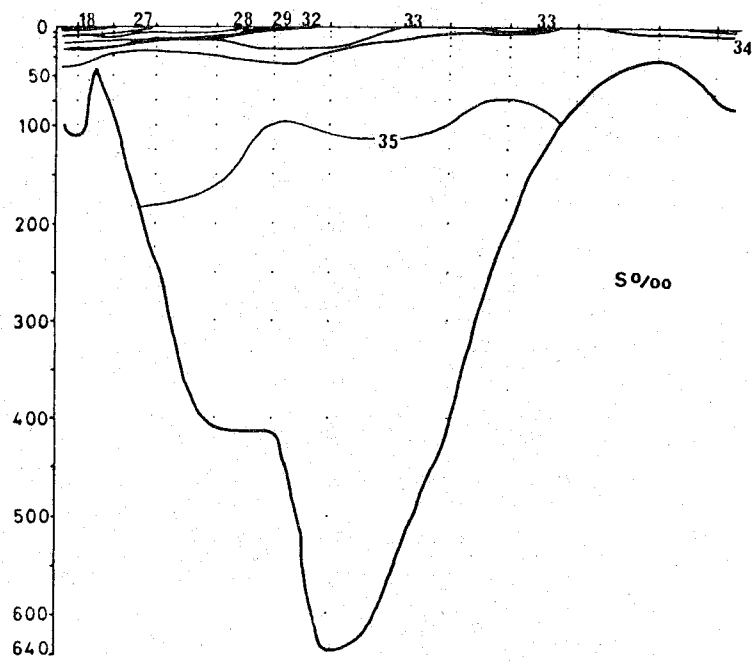
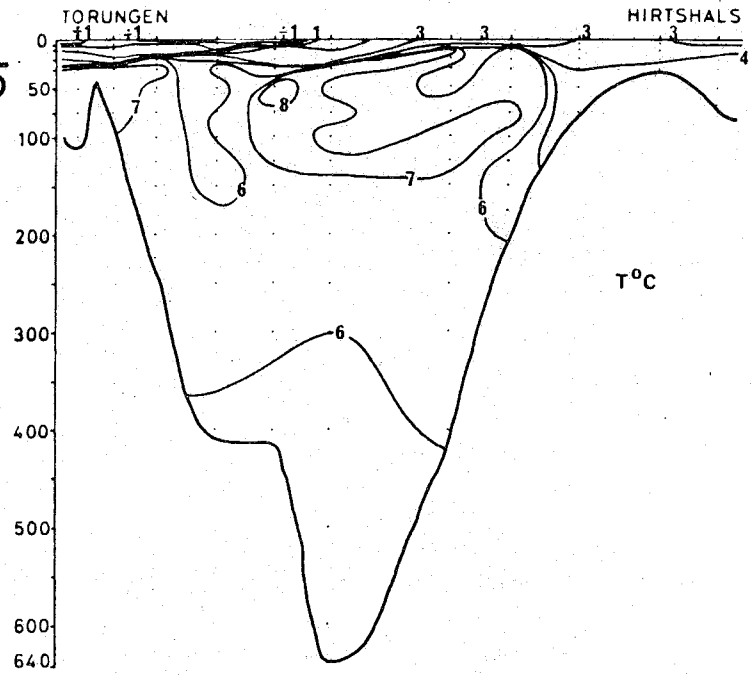
7. Januar 1985



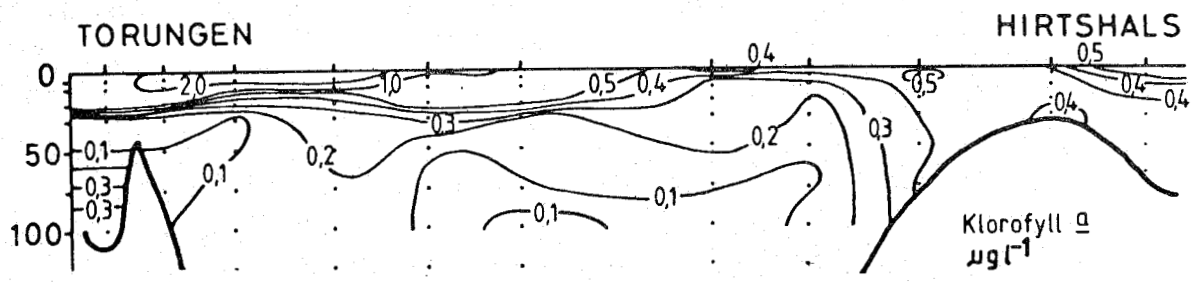
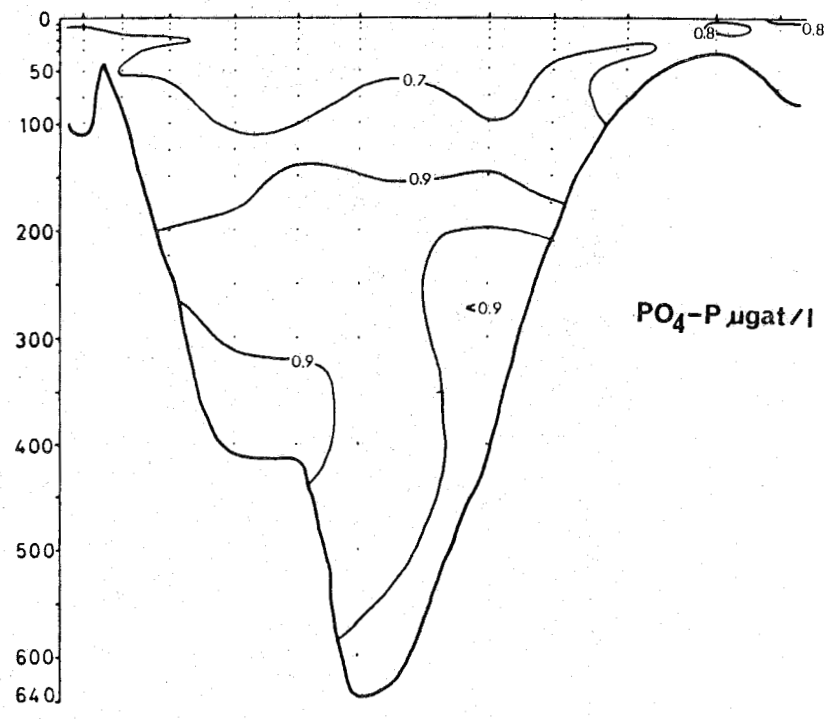
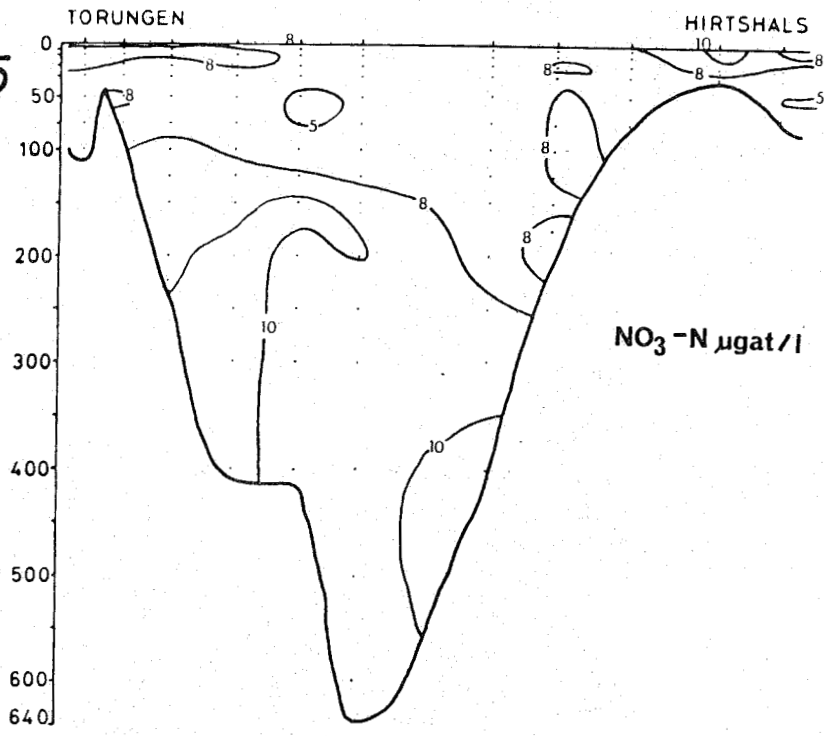
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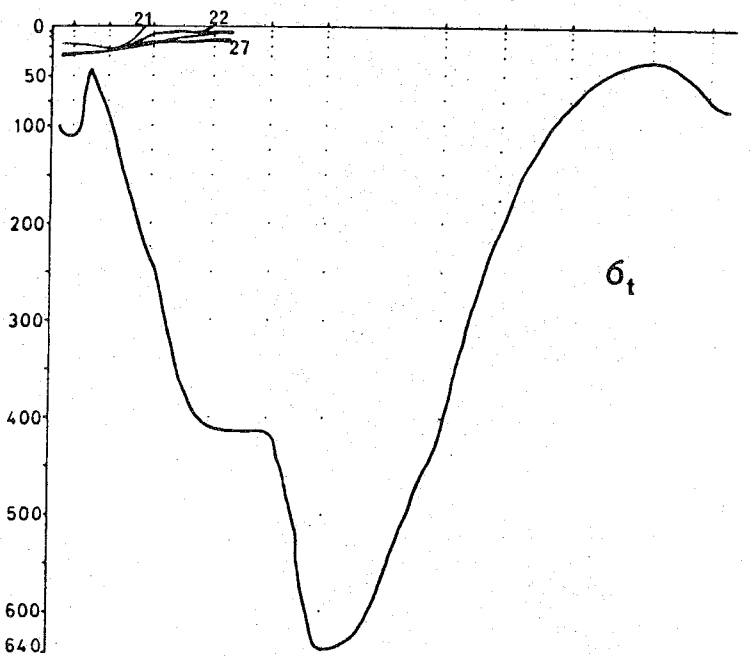
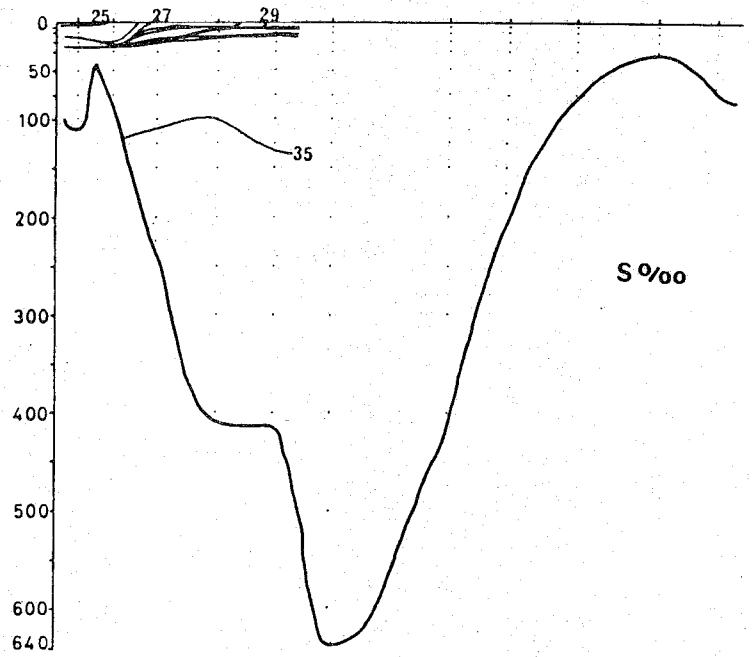
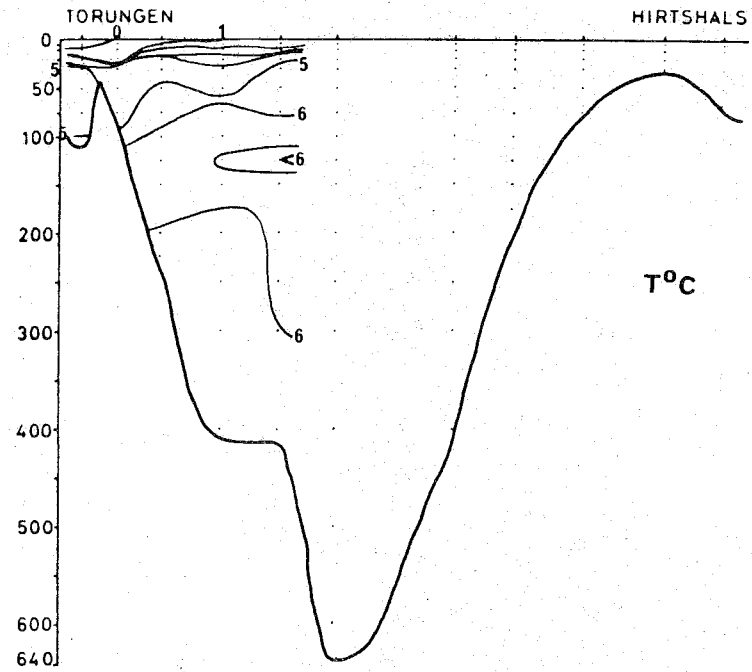
11. Februar 1985



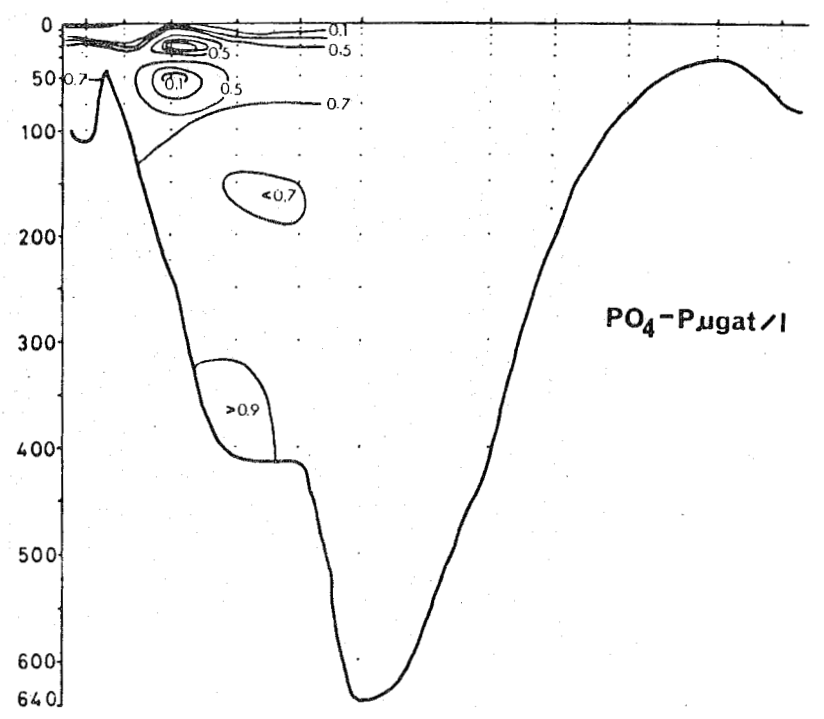
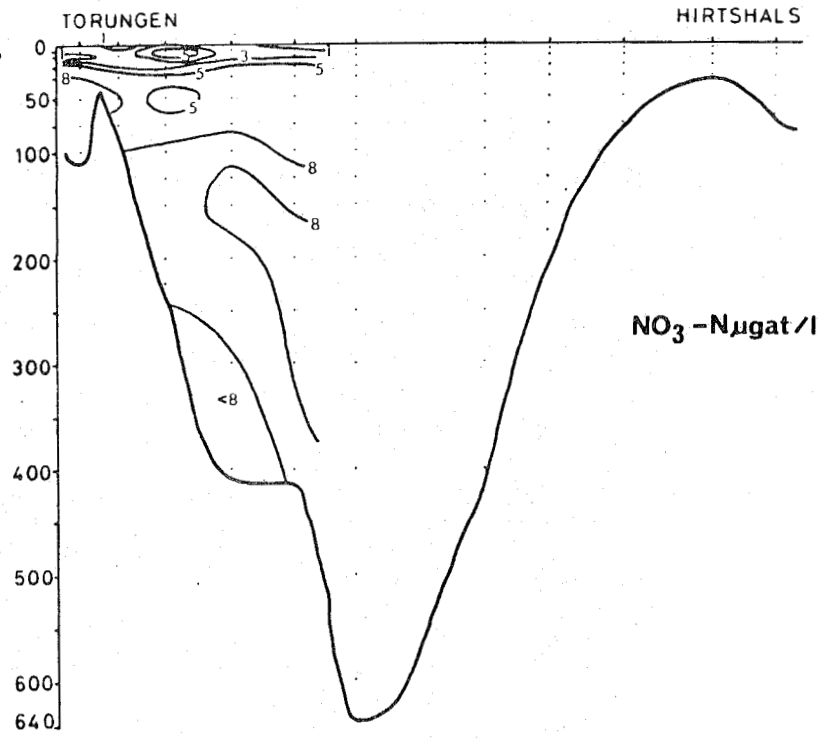
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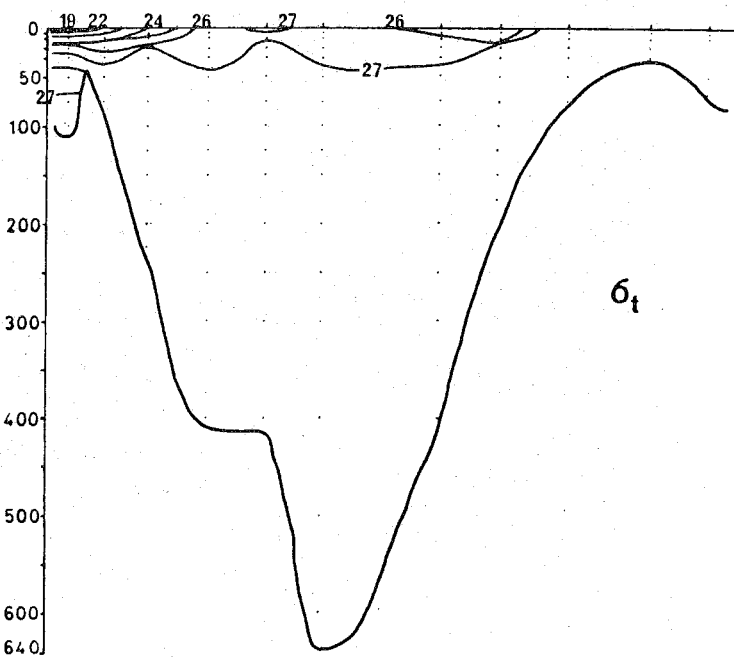
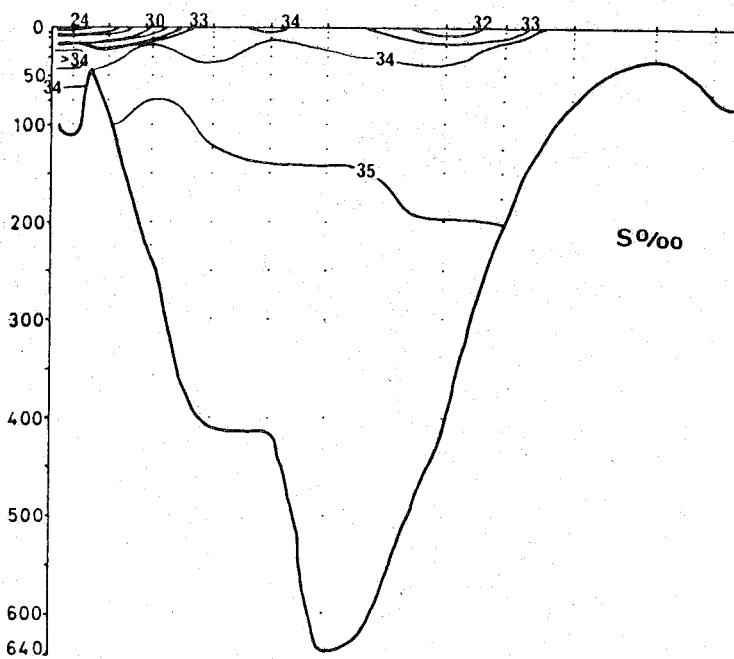
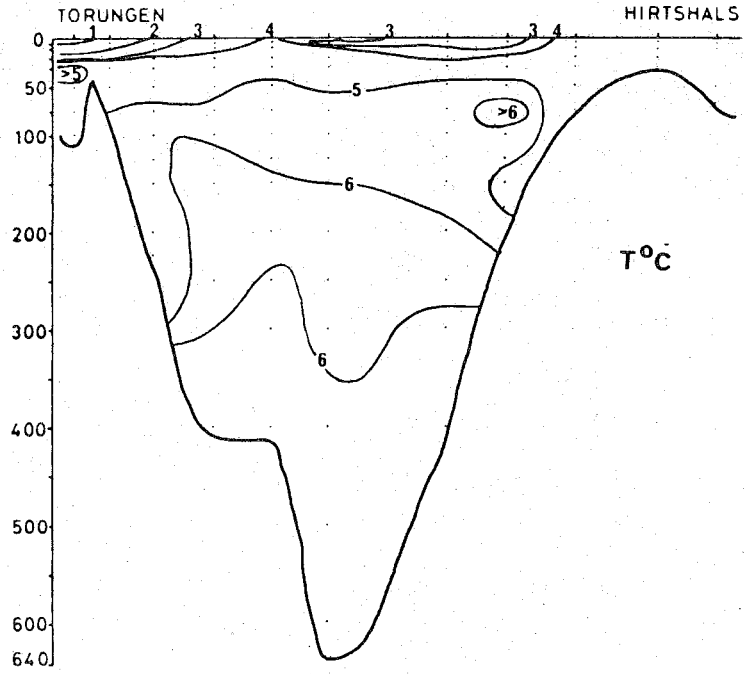
19. Mars 1985



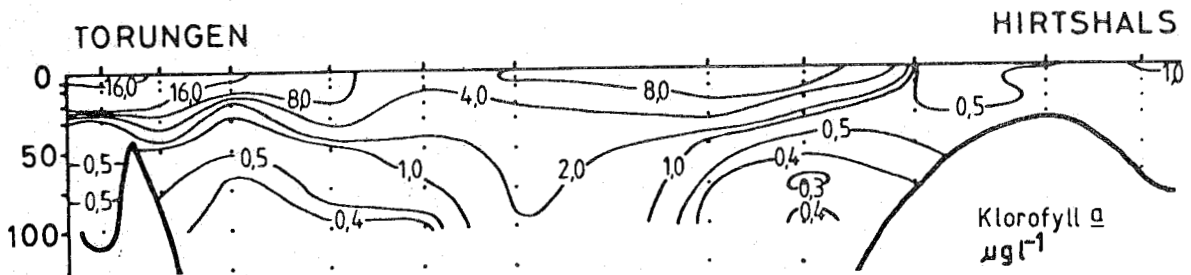
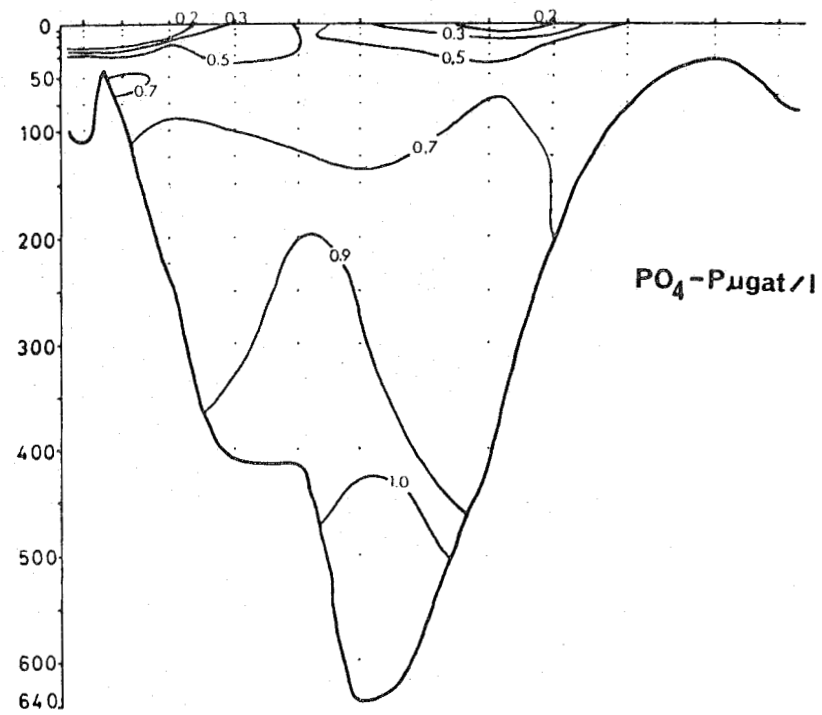
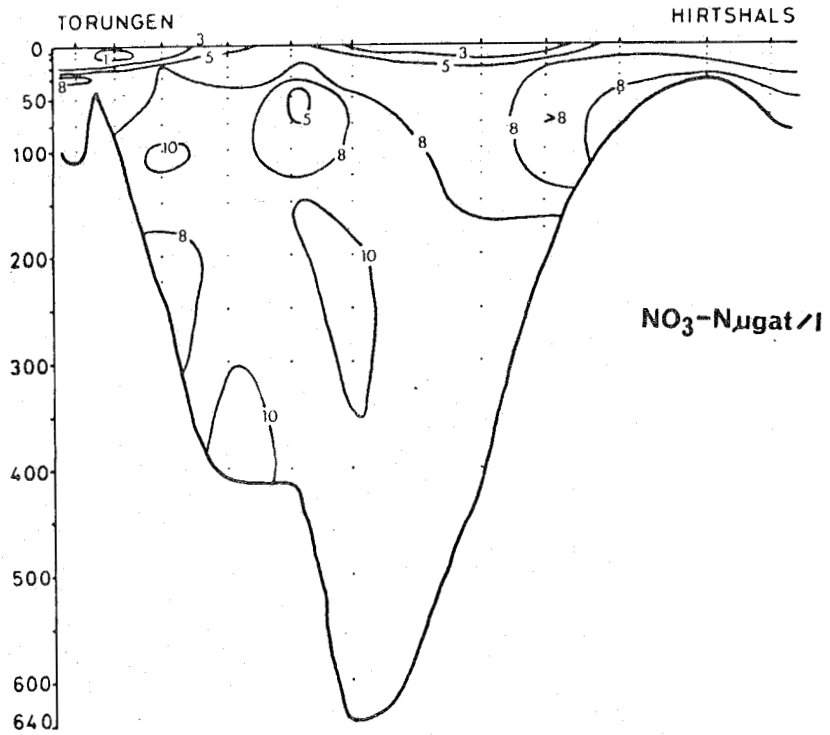
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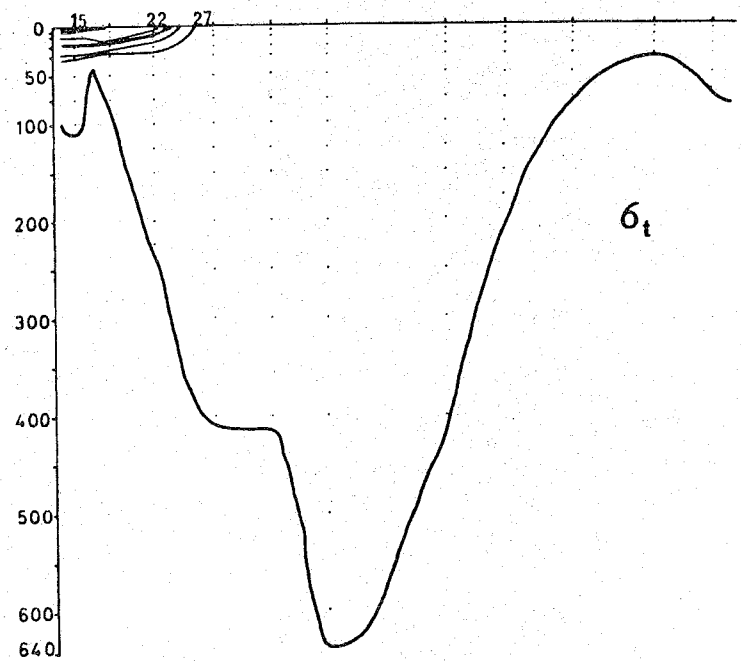
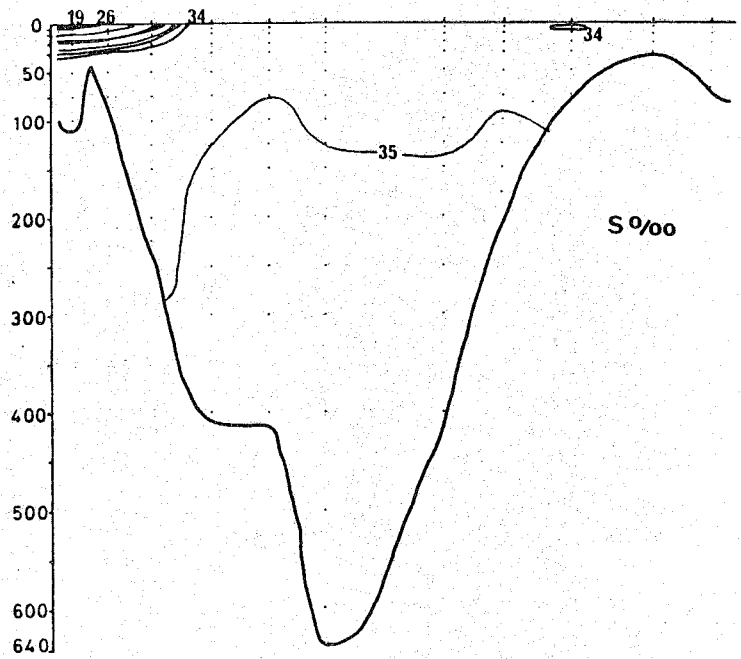
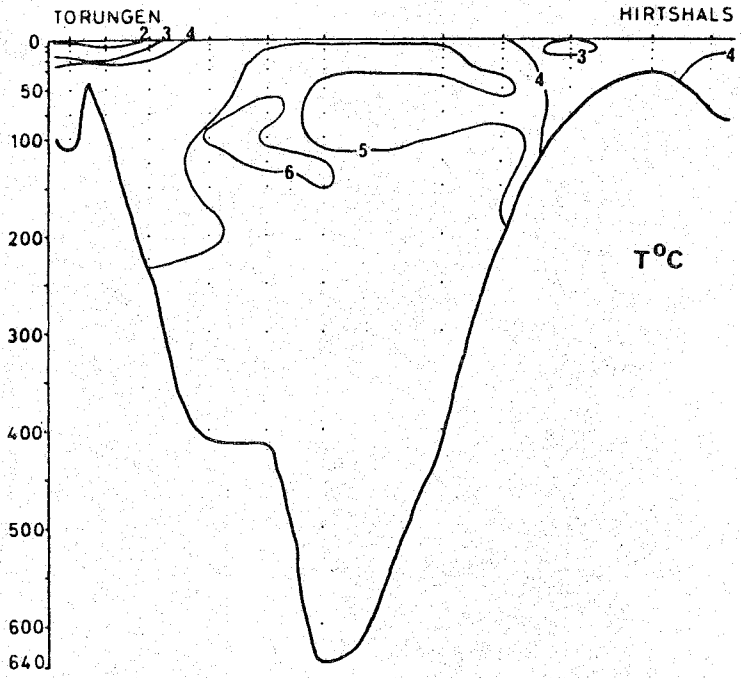
25. Mars 1985



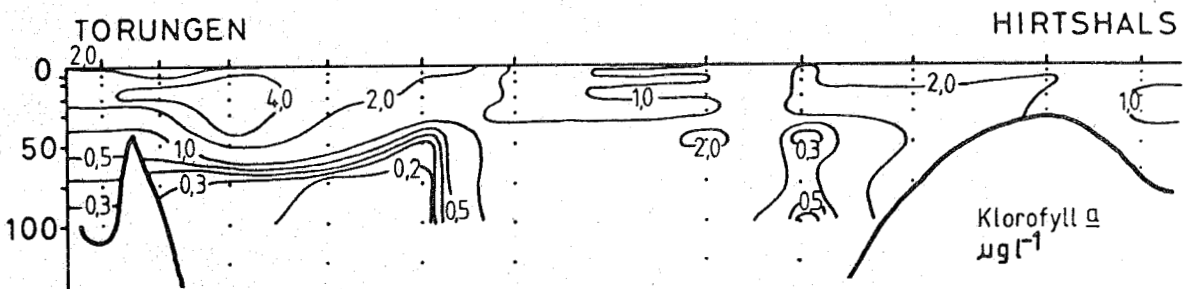
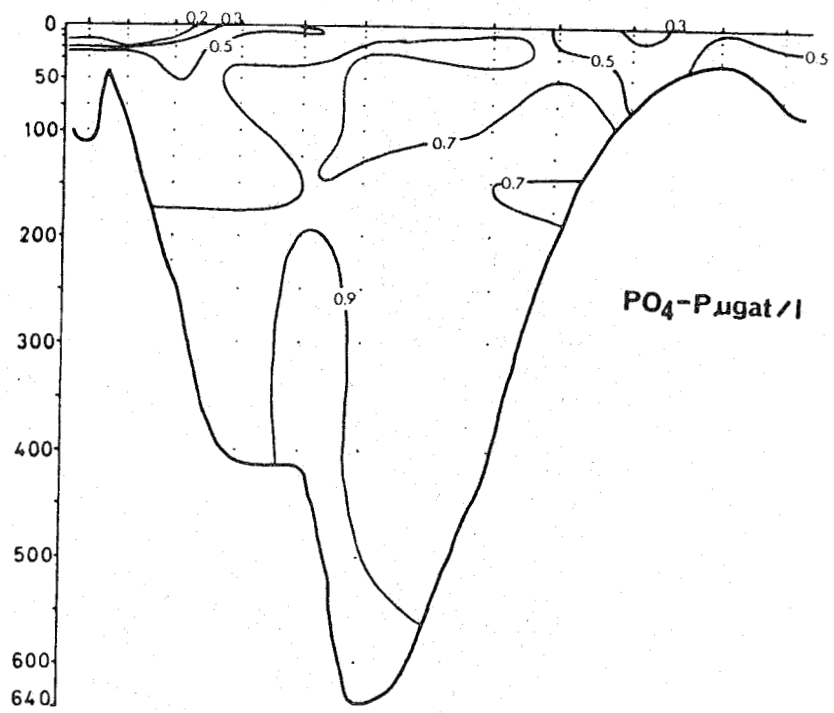
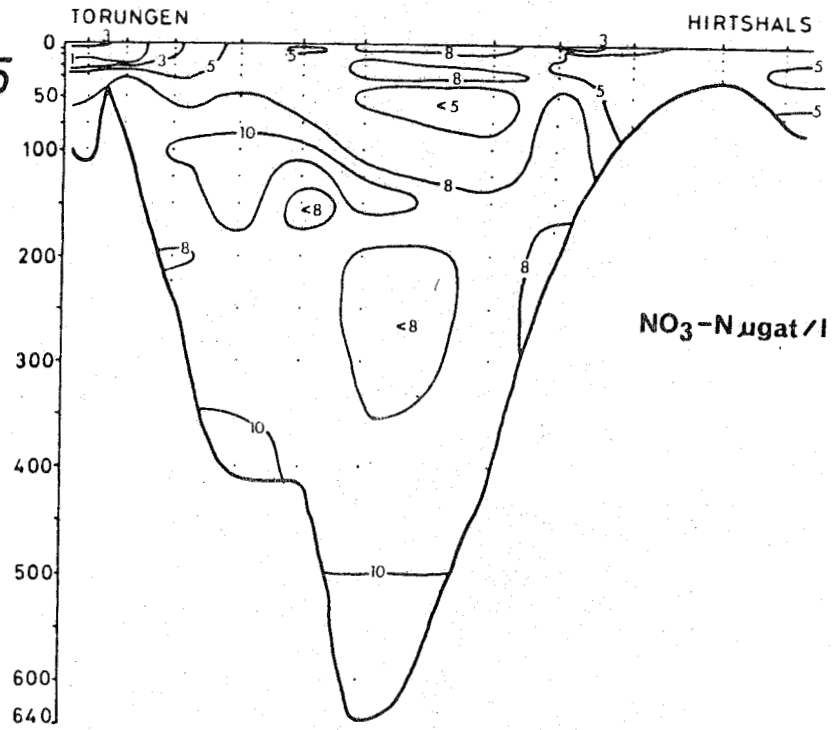
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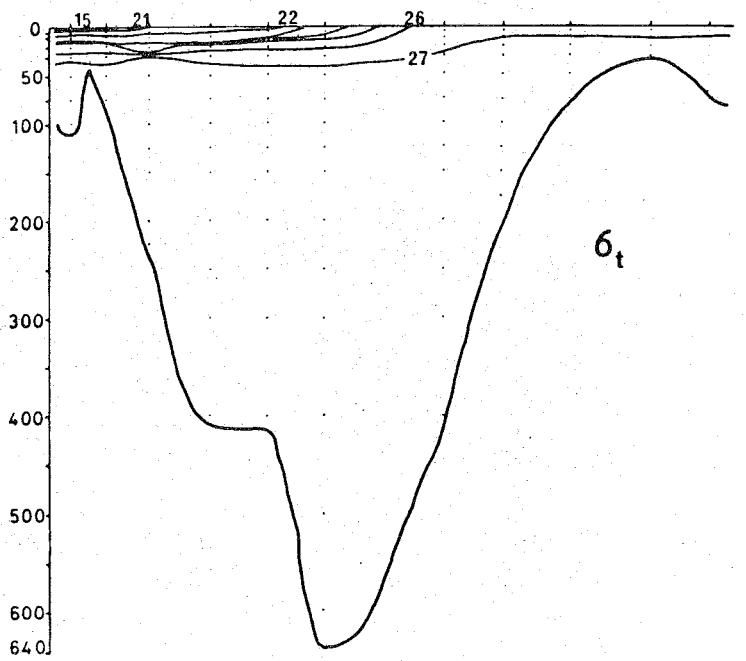
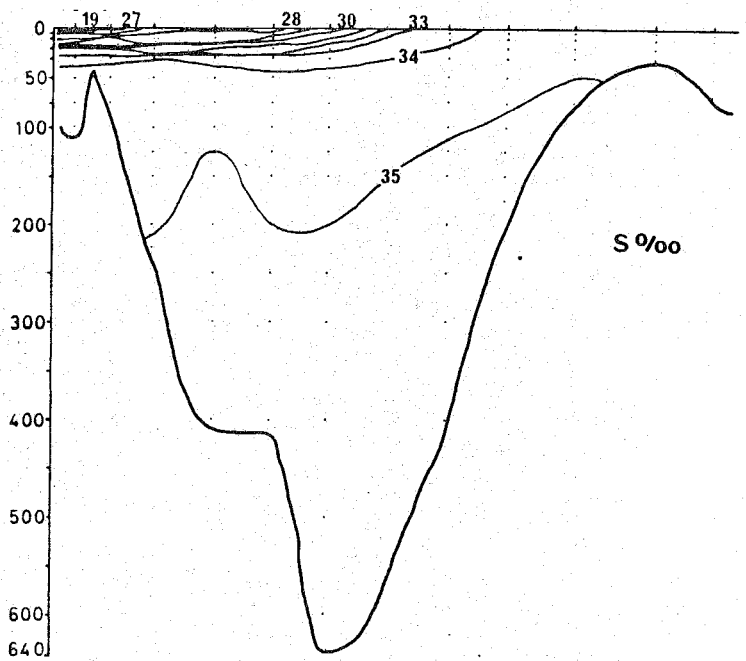
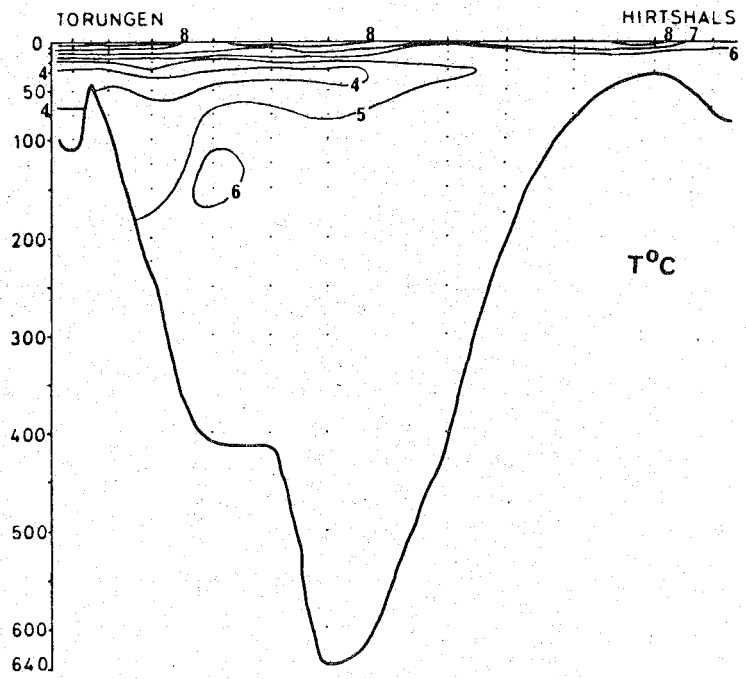
11. April 1985



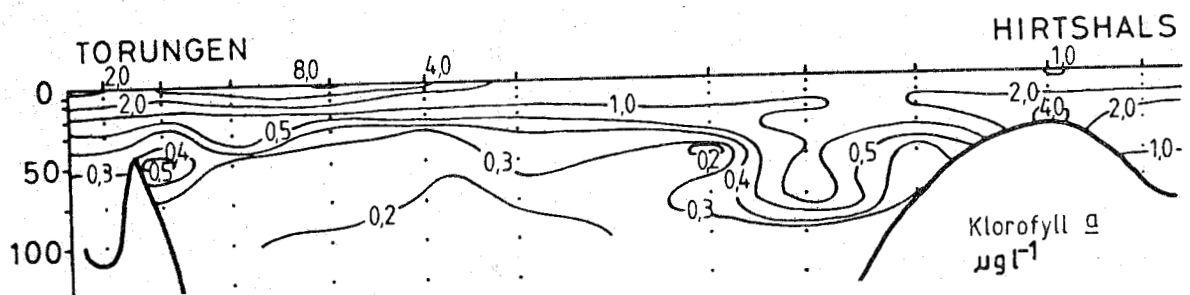
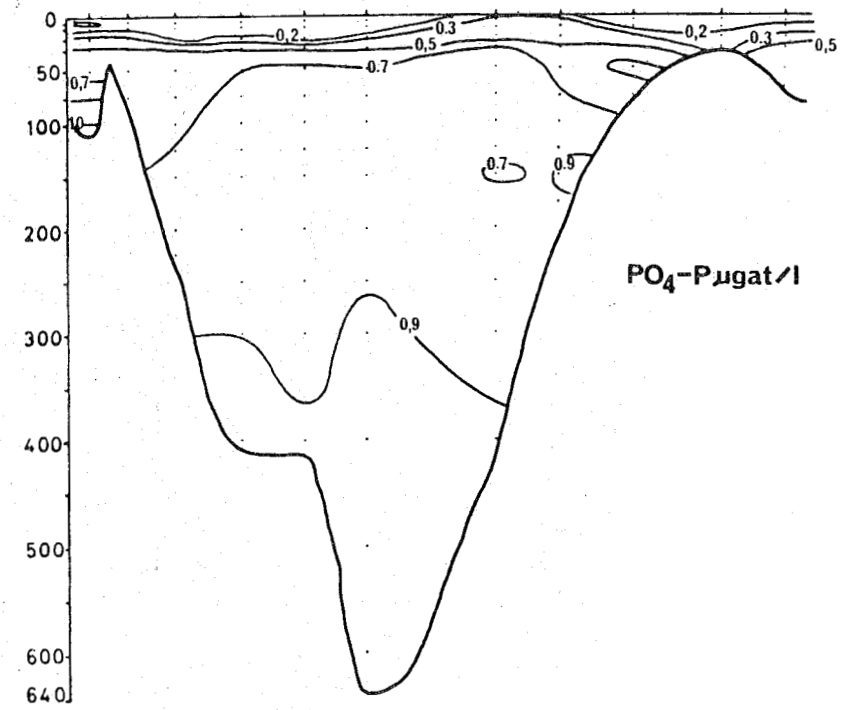
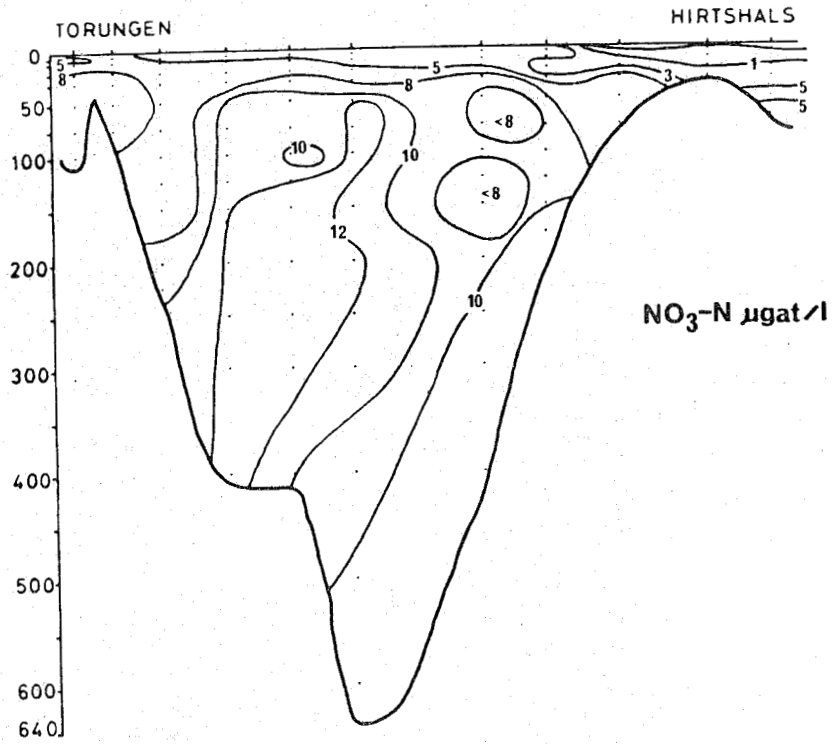
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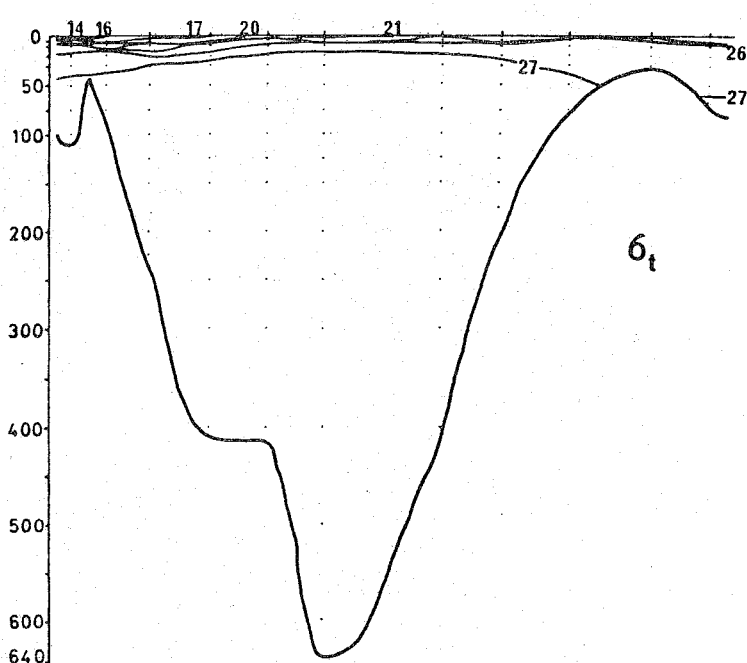
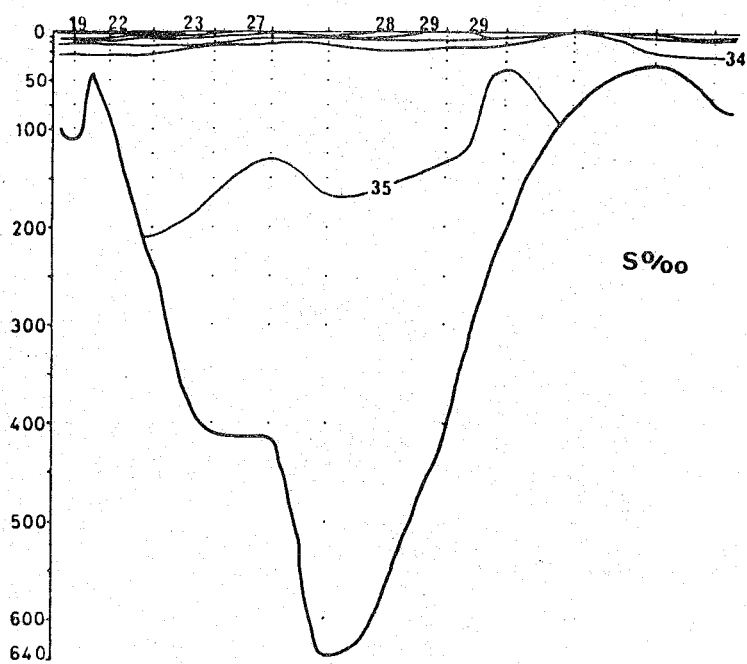
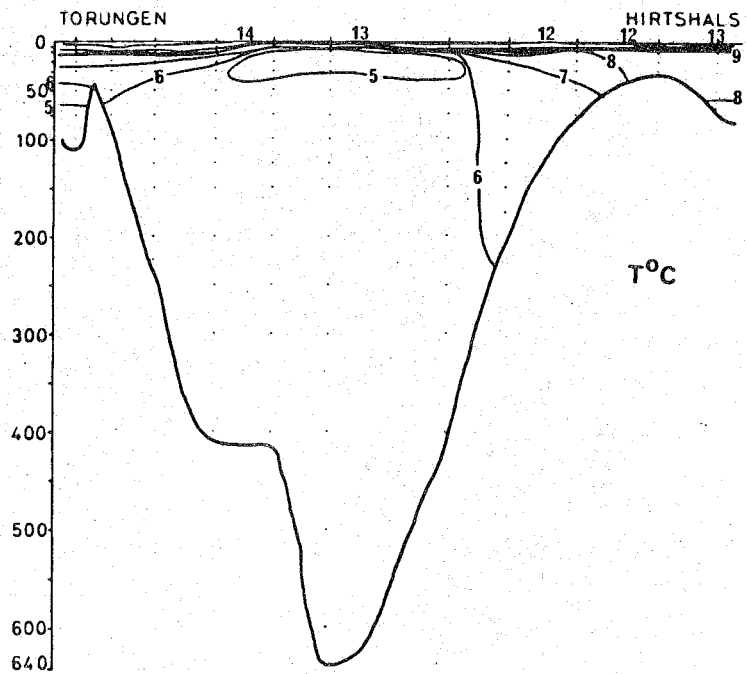
13. Mai 1985



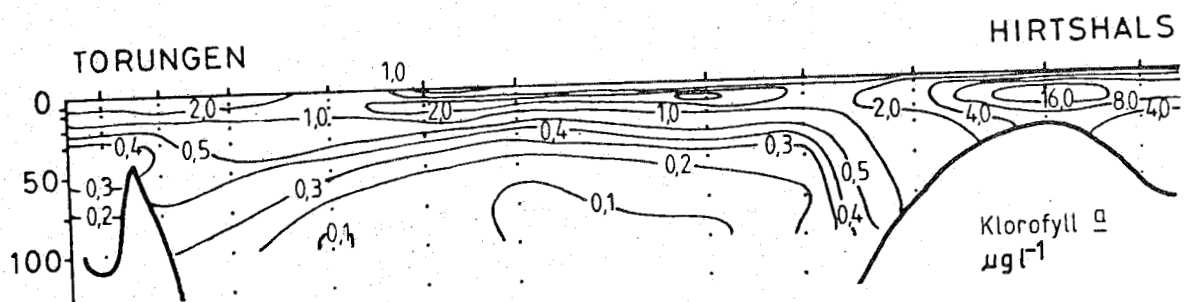
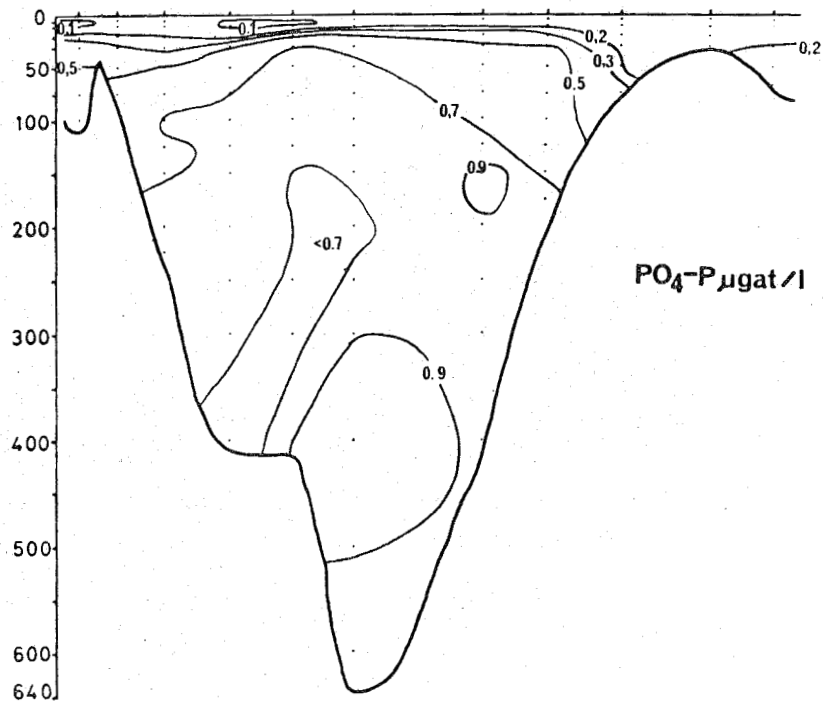
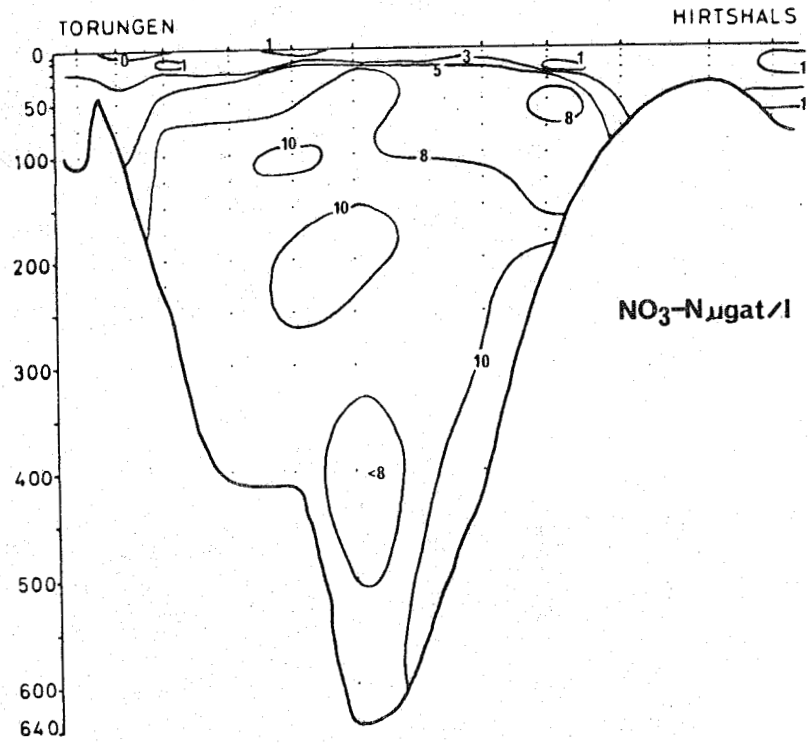
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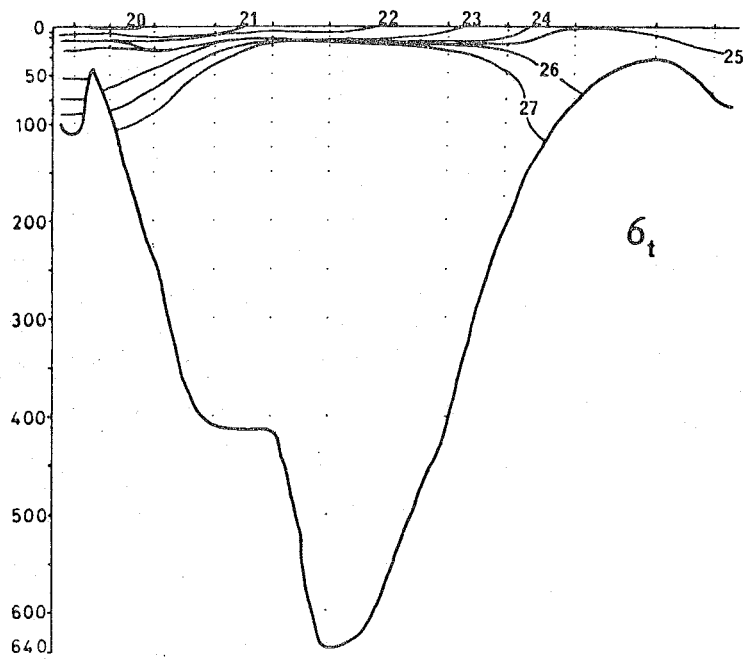
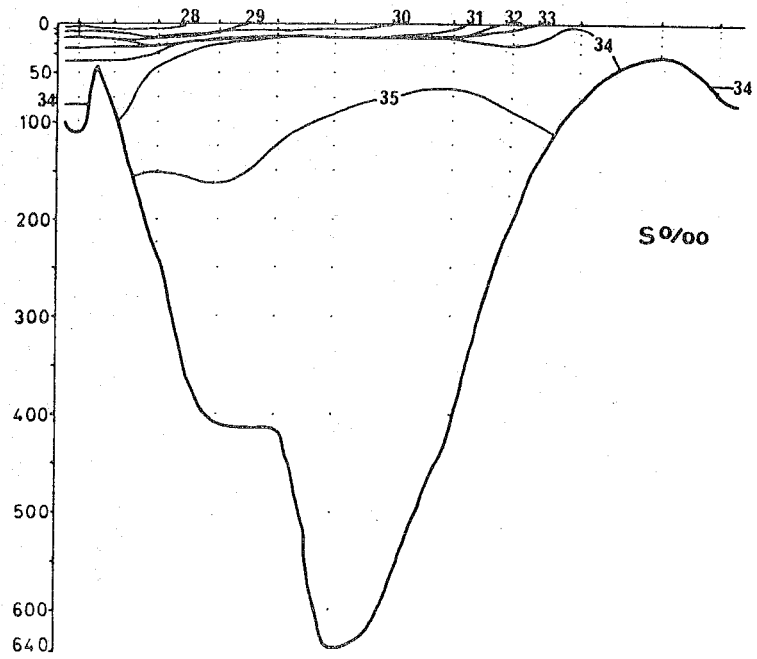
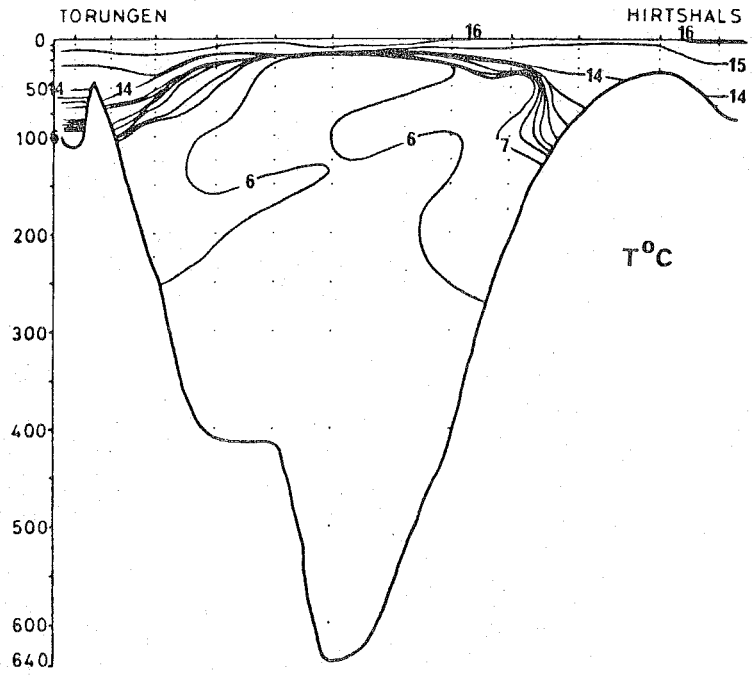
18. Juni 1985



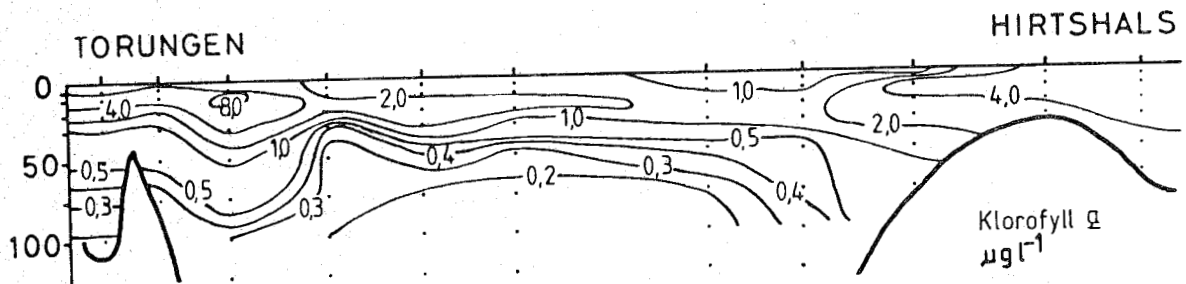
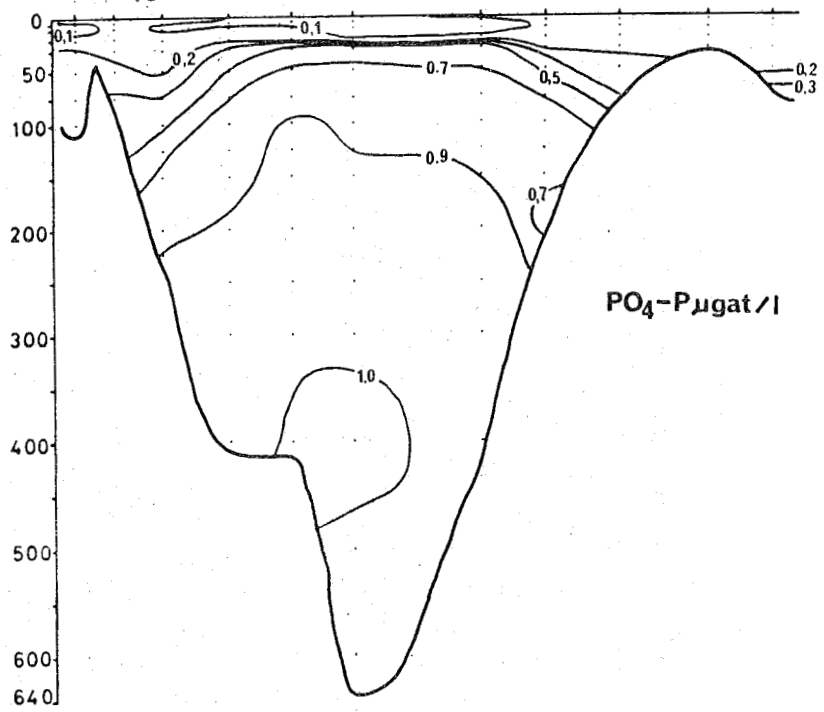
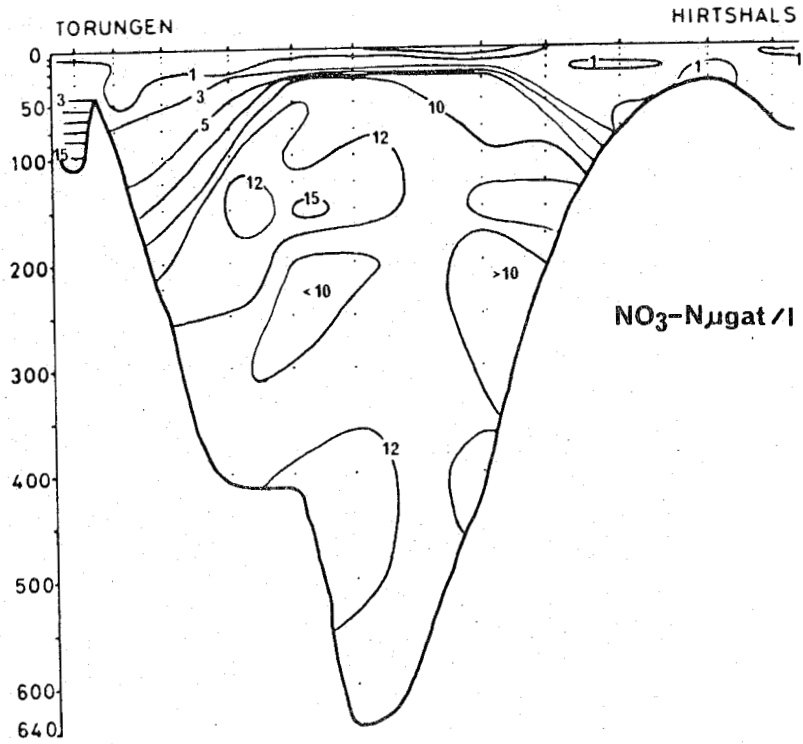
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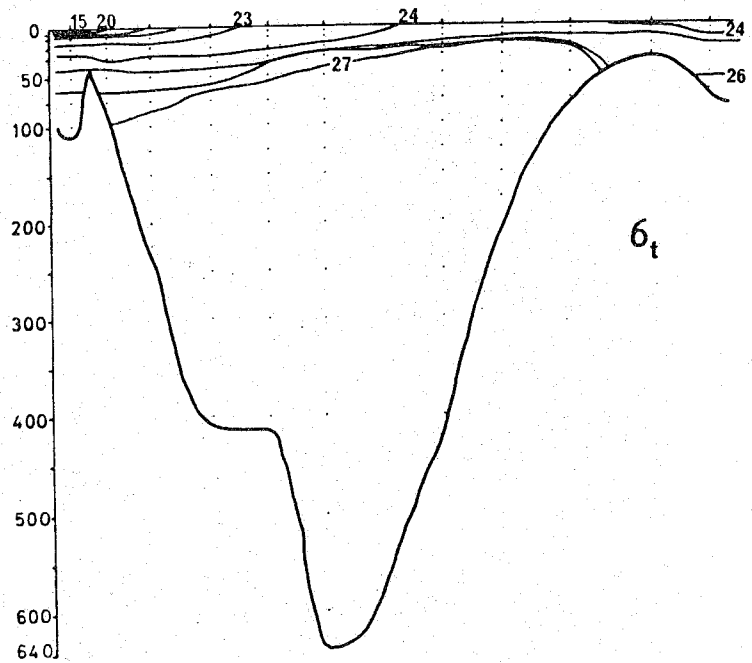
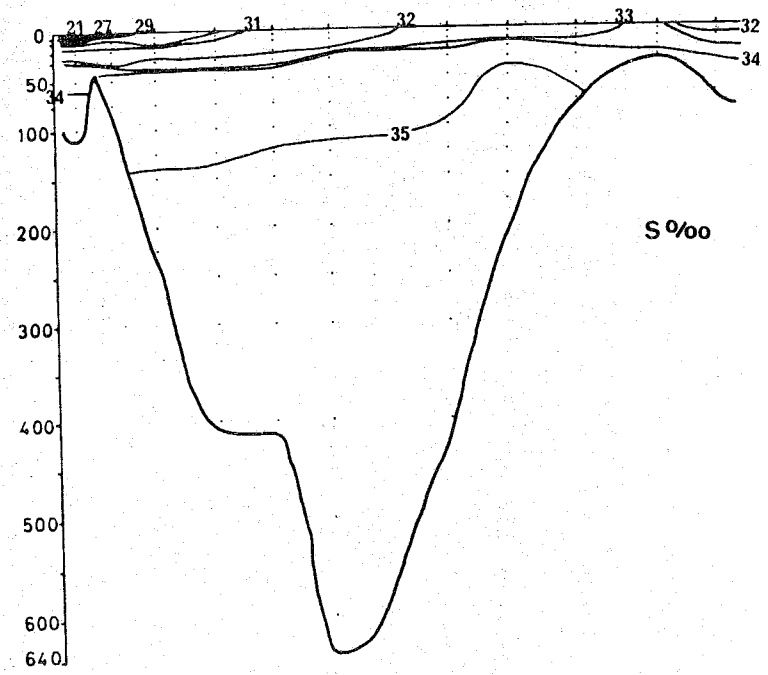
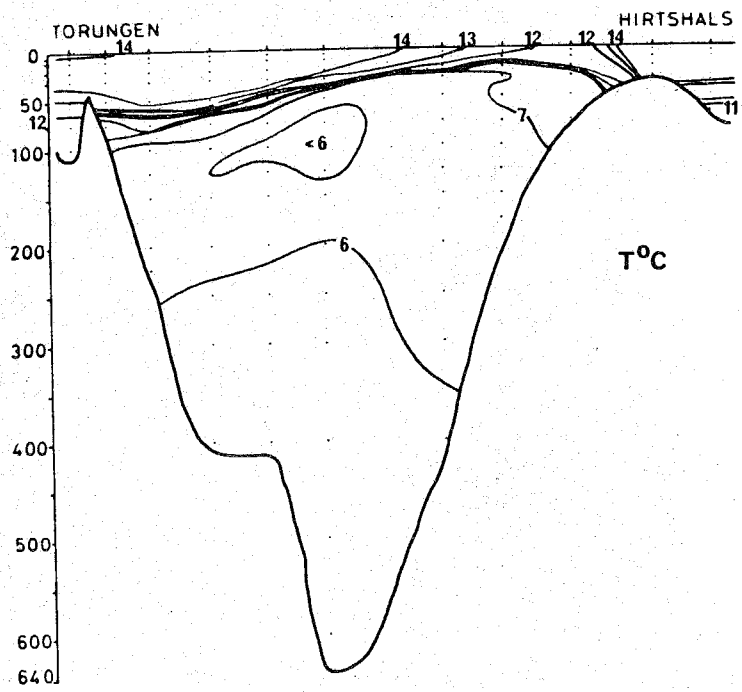
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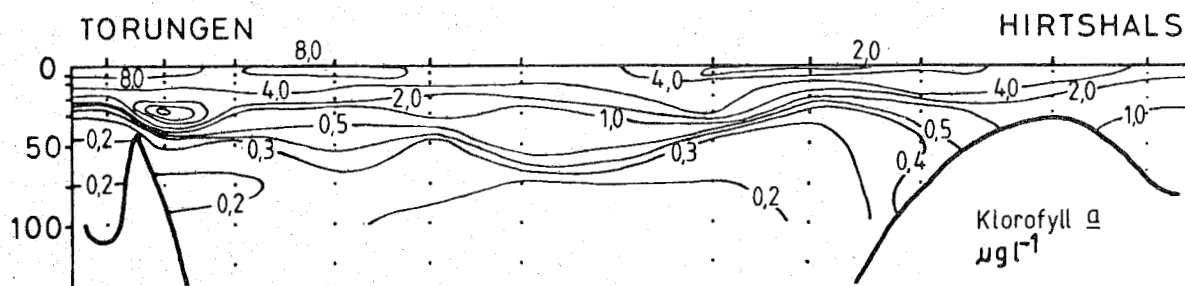
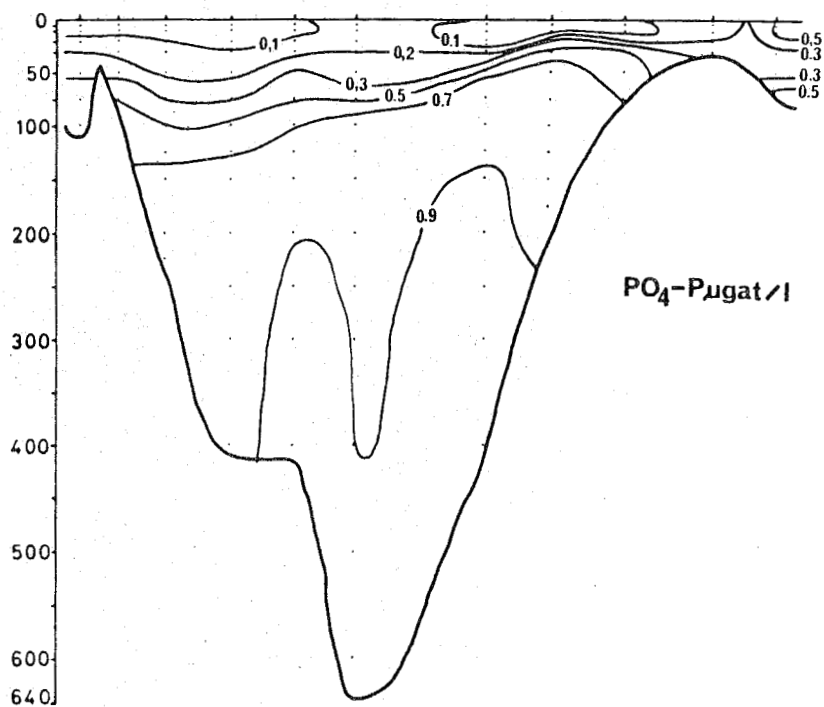
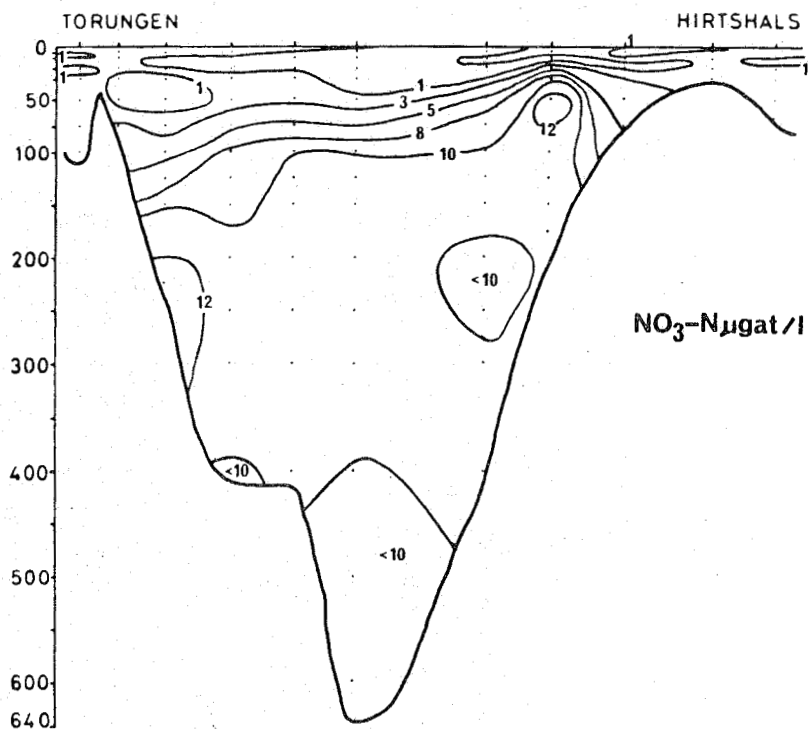
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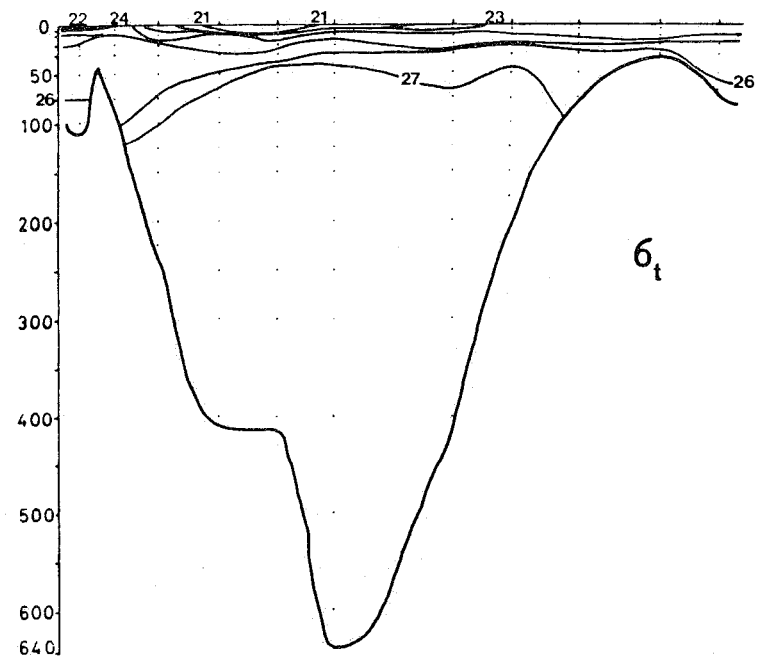
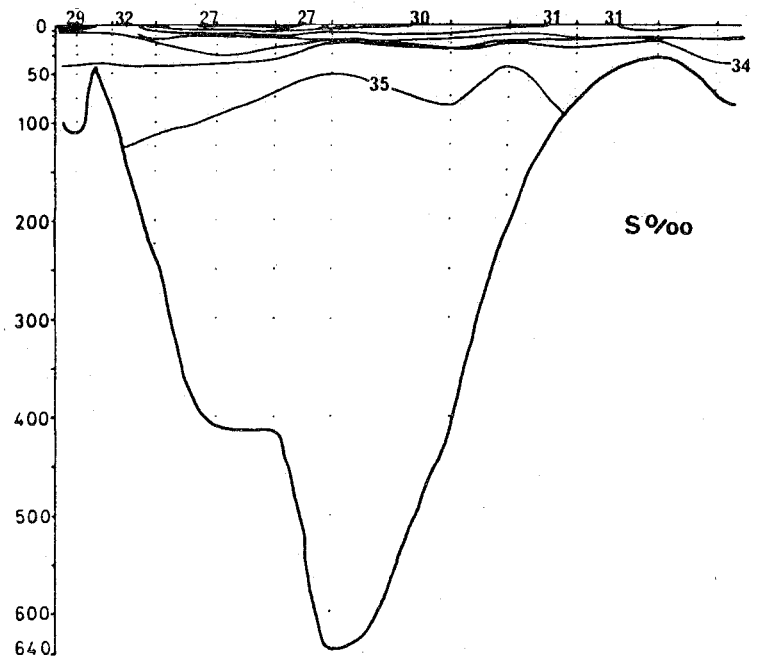
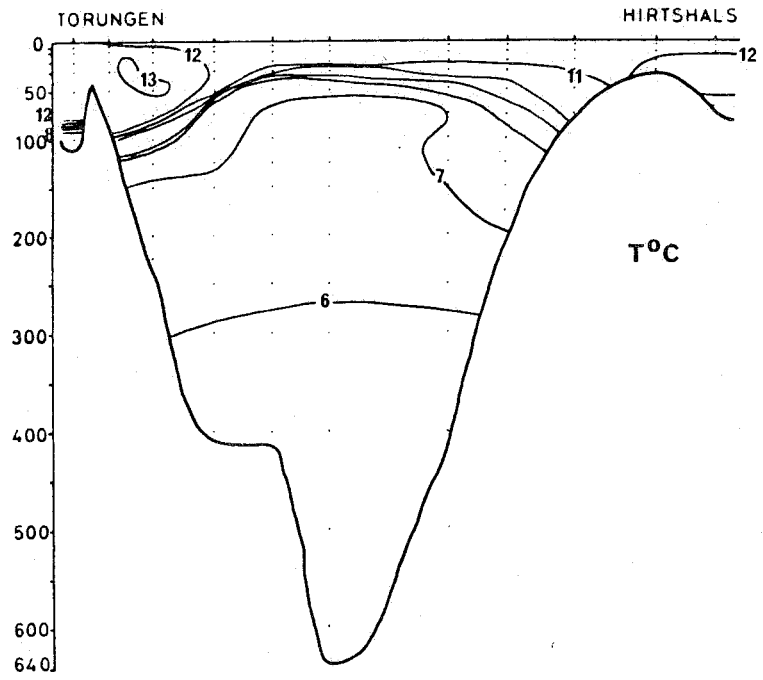
10. September 1985



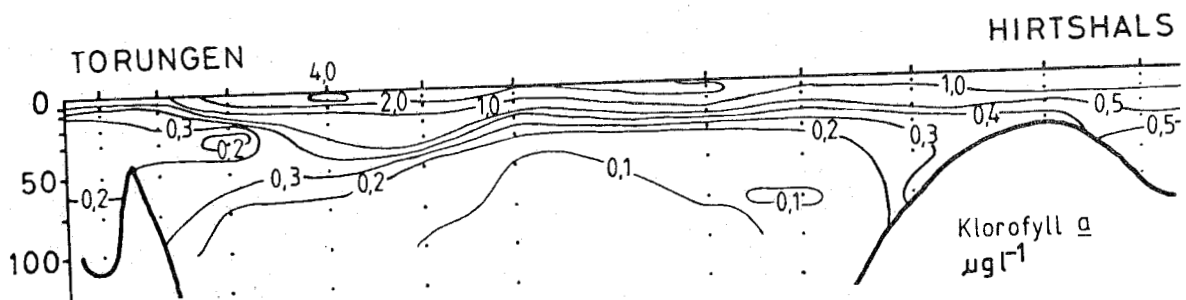
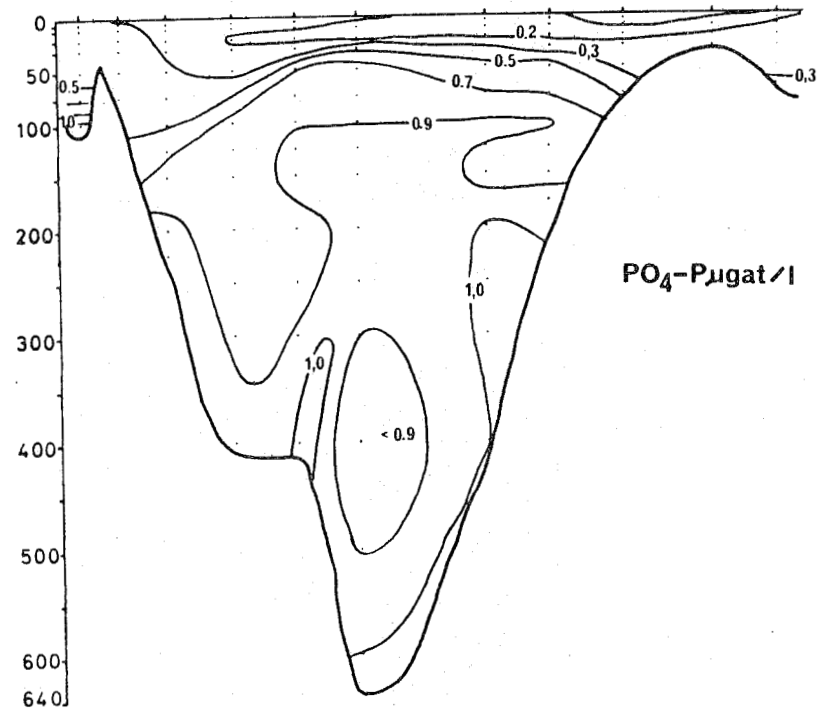
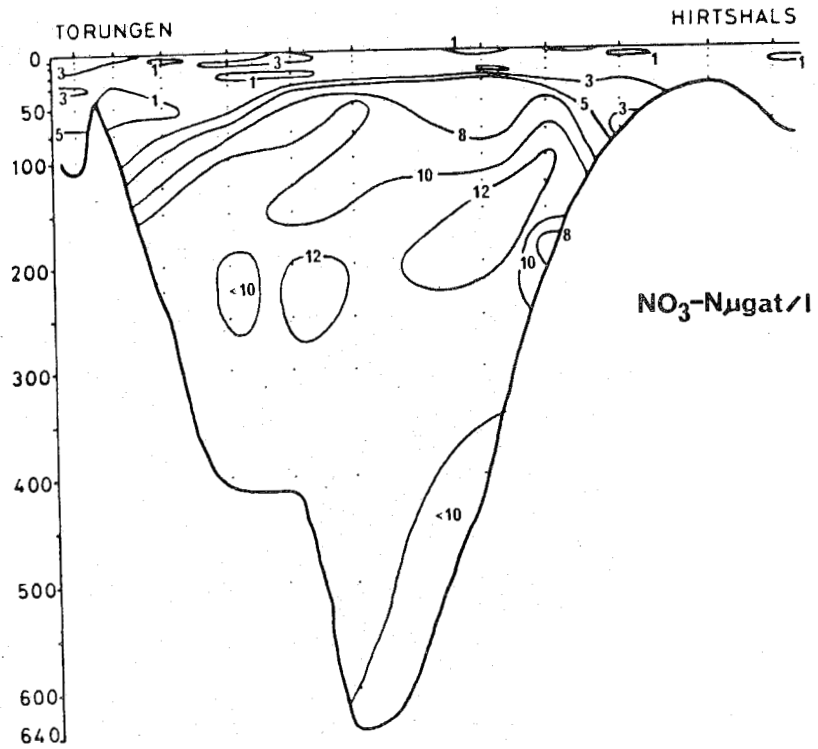
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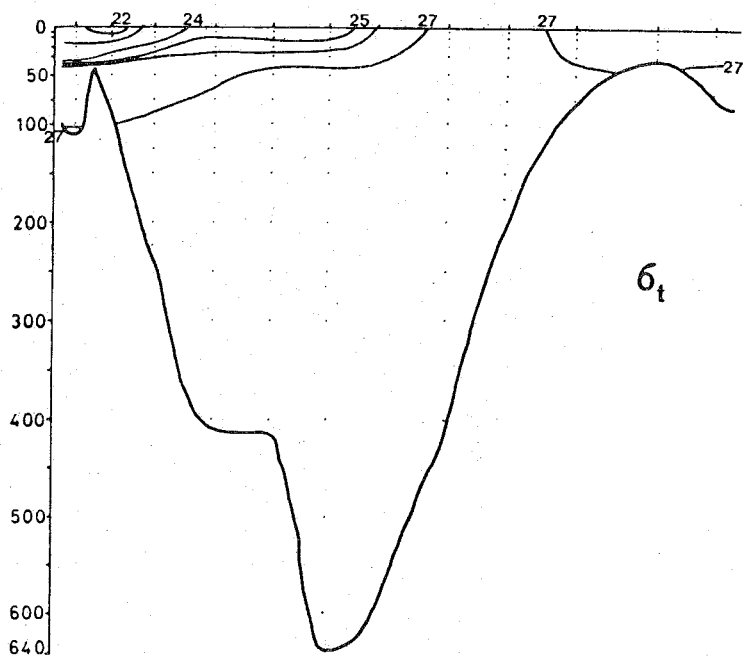
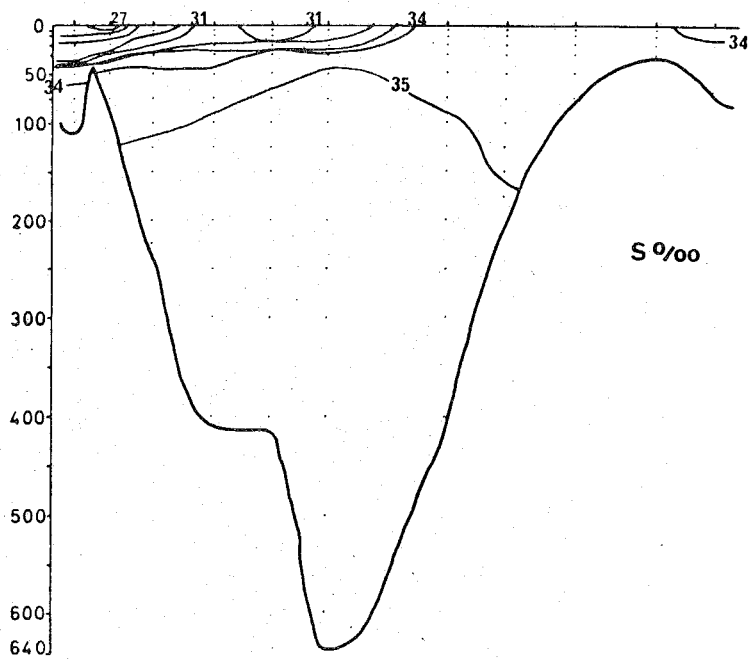
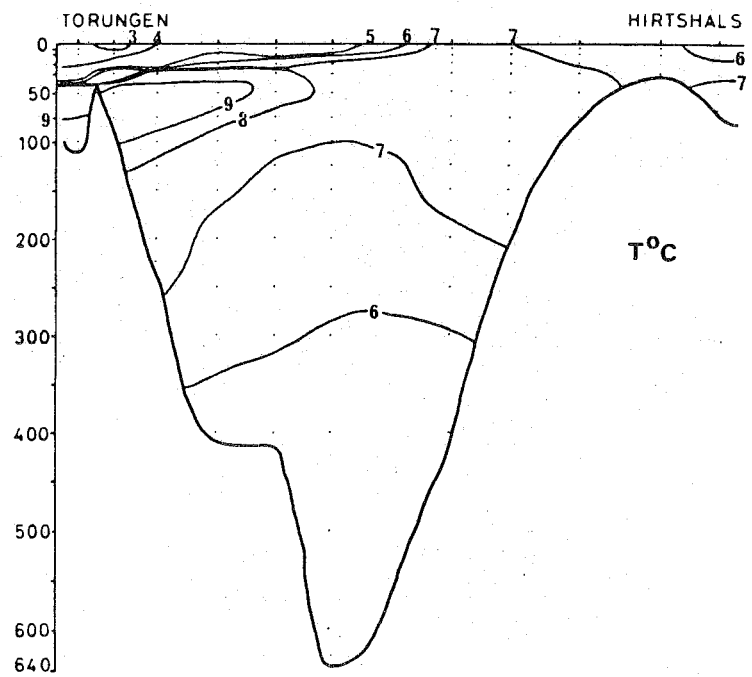
22. Oktober 1985



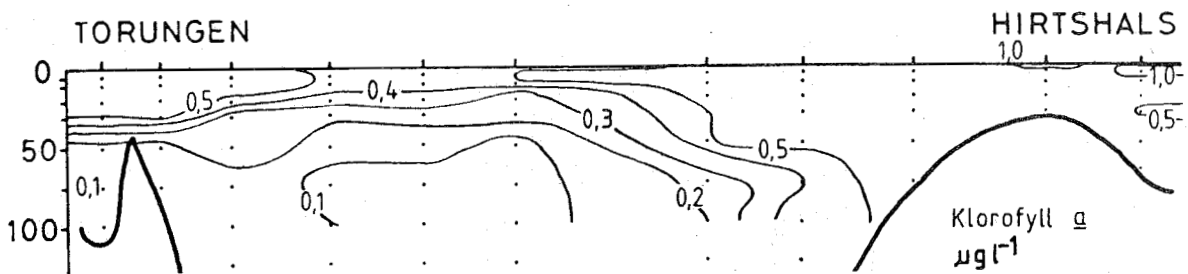
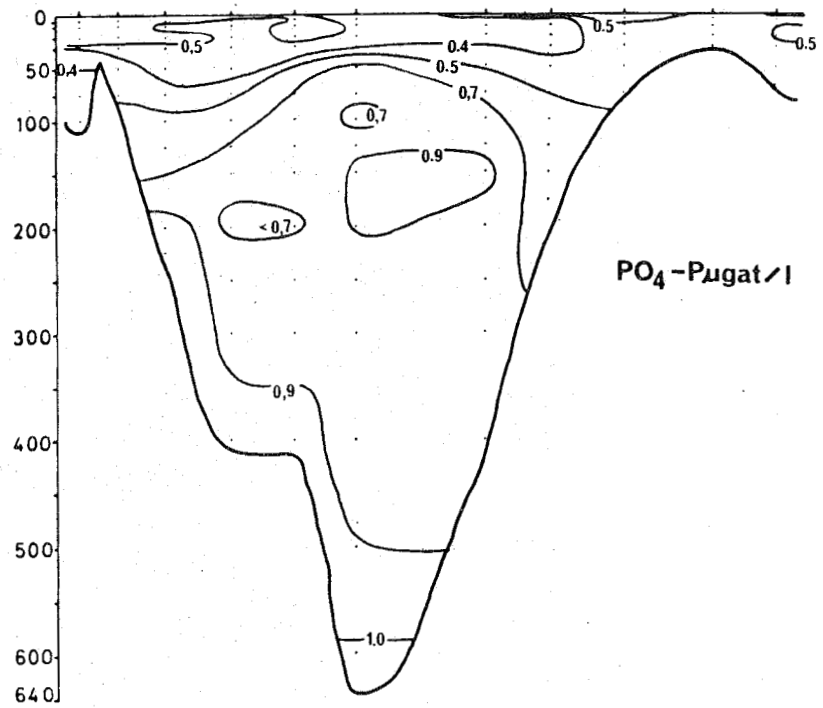
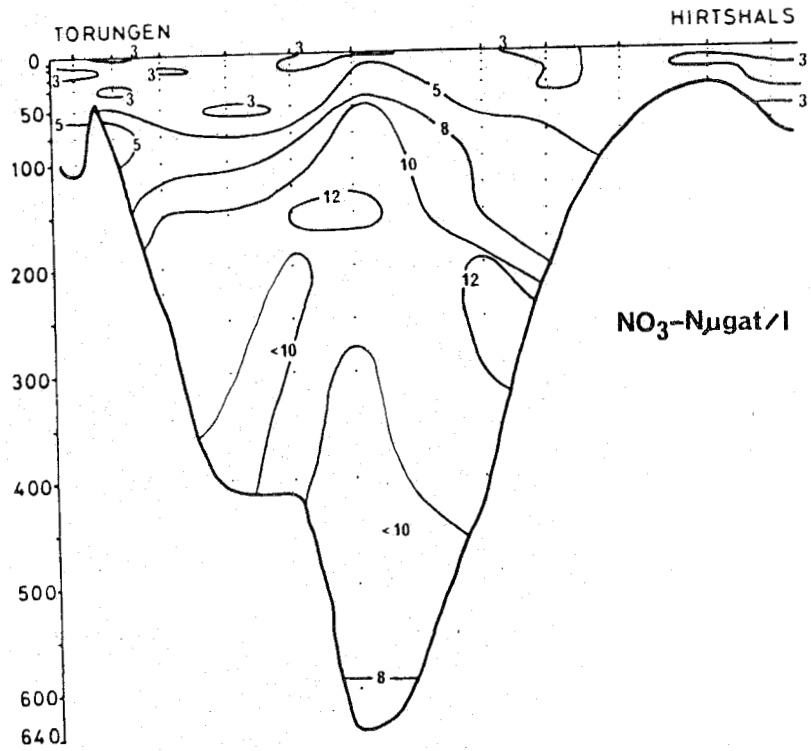
22. Oktober 1985



10. Dezember 1985



10. Desember 1985



OKSYGENFORDELING 7. januar 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	6.14	88.0	6.09	87.3	6.12	87.8	6.08	87.4
400	6.28	89.4	6.28	89.3	6.29	89.8	6.20	88.5
500					6.37	90.5		
600					6.40	90.7		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0	6.91	97.2	7.62	98.3	7.03	97.4
5	6.89	97.7	6.87	98.6	6.70	99.5
10	6.64	97.2	6.66	98.5	6.51	98.6
20	6.64	98.0	6.78	100.5	6.53	98.7
30	6.65	98.0	6.53	98.5	6.69	101.0
50	6.56	96.8			6.39	96.2
65	6.17	91.9			6.17	91.8
75						

OKSYGENFORDELING 11. februar 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	6.00	86.2	6.04	86.6	6.13	87.8	5.96	85.6
400	6.22	88.8	6.24	88.8	6.26	89.3	6.00	86.2
500					6.32	89.9		
600					6.32	89.6		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0	7.40	97.9	7.32	96.7	7.70	99.1
5	7.34	98.1	7.36	97.7	7.59	98.1
10	7.46	99.8	7.50	98.6	7.16	97.0
20	7.33	97.9	7.42	99.9	7.09	98.6
30	7.32	99.6	7.06	98.0	7.12	99.0
50	7.25	99.4			7.06	98.2
65					7.16	99.7
75	7.05	97.5				

OKSYGENFORDELING 19. mars 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	6.87	97.0	6.15	88.0				
400	6.23	88.7	6.12	87.2				
500								
600								

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0						
5						
10						
20						
30						
50						
65						
75						

OKSYGENFORDELING 25. mars 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	5.81	83.2	5.72	81.3	5.89	84.5	5.60	79.9
400	5.61	79.9	5.06	72.1	6.18	88.2	6.74	95.2
500					6.23	88.5		
600					6.14	86.9		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0						
5						
10						
20						
30						
50						
65						
75						

OKSYGENFORDELING 11. april 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	6.48	91.6	6.43	91.5	6.10	87.3	6.43	91.6
400	6.34	89.6	6.11	87.0	6.29	89.7	6.27	89.0
500					6.17	87.8		
600					6.22	88.2		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0	7.46	98.9	7.37	99.8	7.57	101.4
5	7.83	103.4	7.36	99.9	7.53	101.7
10	7.88	104.1	7.36	100.0	7.44	100.9
20	7.76	103.0	7.40	100.4	7.11	98.1
30	7.71	102.5	7.39	100.3	7.14	97.6
50	7.64	101.9			7.17	98.1
65					7.16	97.9
75	7.53	101.0				

OKSYGENFORDELING 13. mai 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	6.36	90.1	6.26	89.0	6.21	88.5	6.44	91.3
400	6.32	89.2	6.27	88.6	6.35	89.9	6.48	91.3
500					6.23	88.5		
600					6.50	91.1		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0	7.68	112.8	7.74	115.3	7.89	115.4
5	7.74	113.6	7.89	117.1	7.80	113.7
10	7.78	111.0	8.00	114.0	7.91	112.3
20	7.26	103.4	7.19	100.6	7.26	102.0
30	7.00	99.3	7.00	97.9	6.96	97.7
50	6.73	95.0			6.94	97.6
65	6.97	98.7			6.97	98.1
75	6.90	97.6				

OKSYGENFORDELING 18. juni 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	6.38	90.0	6.42	90.5	6.31	89.2	6.42	90.6
400	6.52	92.0	6.35	89.5	6.48	91.5	6.28	88.6
500					6.38	89.8		
600					6.42	89.9		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0	6.90	107.7	6.72	106.9	6.68	106.8
5	7.28	113.3	7.27	113.2	7.08	111.4
10	6.64	98.7	6.75	101.8	7.31	110.0
20	6.52	96.9	6.40	95.9	6.56	98.4
30	6.40	94.0	6.36	95.2	6.71	100.8
50	6.38	92.3			6.81	102.3
65					6.68	99.4
75	6.85	98.6				

OKSYGENFORDELING 14. august 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	6.38	90.7	6.36	89.9	6.29	88.9	6.37	90.0
400	6.41	91.9	6.28	88.7	6.28	88.7	6.26	88.3
500					6.35	89.4		
600					6.47	90.5		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0	6.23	108.1	6.57	114.0	6.61	115.7
5	6.09	105.0	6.65	114.9	6.63	115.9
10	6.09	103.6	6.11	105.0	6.01	103.6
20	5.79	98.3	5.69	97.8	6.40	110.5
30	5.78	98.0	5.72	98.1	5.80	99.8
50	5.60	94.6			5.70	97.8
65					5.10	84.9
75	5.21	85.2				

OKSYGENFORDELING 10. september 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	6.55	92.5	5.82	82.2	6.34	89.6	6.18	89.2
400	6.61	93.3	6.27	88.5	6.36	89.8	6.25	88.2
500					6.35	89.6		
600					6.41	90.0		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0	6.48	103.5	6.31	107.3	6.03	101.2
5	6.76	106.3	6.25	106.1	5.97	100.4
10	6.63	104.5	5.73	97.5	5.95	100.7
20	5.95	95.6	5.59	95.6	5.62	95.8
30	6.11	90.1	5.73	97.9	5.67	97.0
50	5.80	85.3			5.49	92.3
65					5.08	80.4
75	5.96	87.5				

OKSYGENFORDELING 22. oktober 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	6.40	91.5	6.27	89.4	6.20	88.2	6.27	89.0
400	6.34	89.2	6.27	88.6	6.27	88.5	6.17	87.1
500					6.16	86.8		
600					6.36	89.3		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0	6.57	103.0	6.64	104.1	6.42	101.2
5	6.55	102.6	6.59	103.4	6.41	101.0
10	6.39	101.1	6.53	102.6	6.40	100.8
20	6.32	101.2	5.85	96.3	6.09	99.3
30	6.10	97.3	5.75	94.0	5.94	97.4
50	6.08	96.5				
65					5.66	91.4
75	6.06	95.9				

OKSYGENFORDELING 10. desember 1985

Stasjonsnummer

Dyp meter	4		5		6		7	
	ml/l	%	ml/l	%	ml/l	%	ml/l	%
300	5.93	85.7	5.99	85.8	6.16	87.6	6.06	86.6
400	6.13	86.8	6.13	86.7	6.10		6.82	96.3
500					6.21	87.7		
600					6.22	87.5		

Dyp meter	9		10		11	
	ml/l	%	ml/l	%	ml/l	%
0	6.87	98.0	6.91	98.8	7.05	98.5
5	6.84	98.1	6.93	98.9	6.99	97.8
10	6.93	99.3	6.87	98.1	6.86	96.0
20	6.83	98.4	6.87	98.3	6.73	96.8
30	6.68	98.1	6.84	98.2	6.57	94.9
50	6.66	98.2			6.79	99.5
65					6.62	97.1
75	6.67	98.7				

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 1 58.24 0 8.46 985 1 7 7 110 1 5 -13.5 2 6 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	0.70	25.813	20.715	0.00	0.0
5	1.32	26.979	21.623	0.00	0.0
10	1.55	27.299	21.868	0.00	0.0
20	2.40	28.057	22.423	0.00	0.0
30	3.89	29.526	23.475	0.00	0.0
50	7.89	33.247	25.936	0.00	0.0
75	9.22	34.148	26.436	0.00	0.0
100	9.13	34.229	26.514	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 2 58.23 0 8.49 985 1 7 7 90 5 6 -11.5 2 6 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	0.80	27.529	22.086	0.00	0.0
5	1.91	27.845	22.284	0.00	0.0
10	2.04	28.017	22.413	0.00	0.0
20	3.10	29.303	23.364	0.00	0.0
30	3.72	31.088	24.729	0.00	0.0
50	5.81	32.856	25.906	0.00	0.0
75	9.09	34.476	26.714	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 3 58.20 0 8.54 985 1 7 8 240 5 8 -10.0 2 6 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	1.30	29.025	23.261	0.00	0.0
5	2.67	29.830	23.816	0.00	0.0
10	2.98	30.562	24.374	0.00	0.0
20	3.93	31.434	24.984	0.00	0.0
30	7.72	33.180	25.908	0.00	0.0
50	6.49	33.442	26.282	0.00	0.0
75	8.43	34.582	26.901	0.00	0.0
100	8.48	34.657	26.952	0.00	0.0
125	8.13	34.783	27.104	0.00	0.0
150	7.36	35.026	27.408	0.00	0.0
200	6.33	35.146	27.646	0.00	0.0
225	6.26	35.160	27.666	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 4 58.16 0 8.59 985 1 7 9 410 5 10 -9.0 2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	2.20	30.900	24.702	0.00	0.0
5	3.49	31.254	24.882	0.00	0.0
10	4.69	32.338	25.624	0.00	0.0
20	6.27	33.180	26.104	0.00	0.0
30	6.54	33.513	26.331	0.00	0.0
50	8.53	34.238	26.616	0.00	0.0
75	8.64	34.687	26.950	0.00	0.0
100	8.00	34.850	27.176	0.00	0.0
125	7.42	35.047	27.417	0.00	0.0
150	7.14	35.118	27.513	0.00	0.0
200	6.55	35.138	27.610	0.00	0.0
250	6.22	35.162	27.673	0.00	0.0
300	6.04	35.185	27.714	6.14	88.0
400	5.77	35.201	27.761	6.28	89.4

STNR	BREDD E	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
5	58.12	0	9.05	985	1	7	11	410	7	8	-8.0	2 6 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.00	32.634	25.929	0.00	0.0
5	5.34	33.008	26.082	0.00	0.0
10	5.43	33.067	26.118	0.00	0.0
20	6.25	33.513	26.369	0.00	0.0
30	6.48	33.658	26.453	0.00	0.0
50	7.98	34.148	26.629	0.00	0.0
75	8.00	34.856	27.181	0.00	0.0
100	7.46	35.024	27.392	0.00	0.0
125	7.22	35.087	27.476	0.00	0.0
150	6.92	35.120	27.545	0.00	0.0
200	6.50	35.138	27.617	0.00	0.0
250	6.23	35.162	27.671	0.00	0.0
300	6.02	35.185	27.717	6.09	87.3
400	5.73	35.199	27.765	6.28	89.3

STNR	BREDD E	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
6	58.08	0	9.11	985	1	7	12	630	7	8	-7.5	2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	5.90	33.415	26.336	0.00	0.0
5	6.26	33.419	26.294	0.00	0.0
10	7.35	33.785	26.435	0.00	0.0
20	7.38	33.805	26.446	0.00	0.0
30	7.40	33.932	26.544	0.00	0.0
50	7.27	34.089	26.685	0.00	0.0
75	8.34	34.750	27.046	0.00	0.0
100	7.48	35.037	27.400	0.00	0.0
125	7.22	35.099	27.486	0.00	0.0
150	6.95	35.122	27.542	0.00	0.0
200	6.50	35.138	27.617	0.00	0.0
250	6.24	35.164	27.671	0.00	0.0
300	6.06	35.183	27.710	6.12	87.8
400	5.86	35.205	27.753	6.29	89.8
500	5.66	35.197	27.772	6.37	90.5
600	5.57	35.191	27.779	6.40	90.7

STNR	BREDD E	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
7	58.00	0	9.22	985	1	7	14	410	7	8	-7.0	2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	5.65	33.143	26.152	0.00	0.0
5	5.73	33.100	26.108	0.00	0.0
10	7.11	33.634	26.350	0.00	0.0
20	7.82	33.969	26.512	0.00	0.0
30	9.00	34.459	26.714	0.00	0.0
50	7.87	34.504	26.924	0.00	0.0
75	7.88	34.903	27.236	0.00	0.0
100	7.34	35.051	27.431	0.00	0.0
125	7.17	35.101	27.494	0.00	0.0
150	6.93	35.124	27.547	0.00	0.0
200	6.47	35.148	27.628	0.00	0.0
250	6.31	35.158	27.657	0.00	0.0
300	6.18	35.171	27.685	6.08	87.4
400	5.85	35.197	27.748	6.20	88.5

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
8 57.56 0 9.28 985 1 7 15 180 7 8 -7.0 2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	7.30	33.991	26.604	0.00	0.0
5	7.53	33.991	26.571	0.00	0.0
10	7.57	34.005	26.576	0.00	0.0
20	7.60	34.042	26.601	0.00	0.0
30	7.78	34.095	26.617	0.00	0.0
50	8.74	34.620	26.882	0.00	0.0
75	8.04	34.864	27.181	0.00	0.0
100	7.77	35.077	27.389	0.00	0.0
125	7.73	35.081	27.398	0.00	0.0
150	7.56	35.081	27.423	0.00	0.0
175	7.52	35.083	27.430	0.00	0.0

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
9 57.51 0 9.34 985 1 7 16 70 7 8 -7.0 2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	5.70	33.718	26.600	6.91	97.2
5	6.00	33.714	26.559	6.89	97.7
10	7.19	34.458	26.986	6.64	97.2
20	7.50	34.574	27.033	6.64	98.0
30	7.50	34.576	27.035	6.65	98.0
50	7.51	34.605	27.056	6.56	96.8
65	7.83	34.860	27.210	6.17	91.9

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
10 57.46 0 9.42 985 1 7 17 32 9 6 -7.0 1 4 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	3.20	29.525	23.533	7.62	98.3
5	6.73	33.012	25.912	6.87	98.6
10	7.67	34.345	26.829	6.66	98.5
20	7.79	34.368	26.829	6.78	100.5
30	8.43	34.656	26.959	6.53	98.5

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
11 57.42 0 9.45 985 1 7 18 69 0 0 -7.5 1 4 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	5.40	32.312	25.525	7.03	97.4
5	7.88	34.131	26.630	6.70	99.5
10	8.63	34.688	26.952	6.51	98.6
20	8.55	34.711	26.983	6.53	98.7
30	8.51	34.713	26.991	6.69	101.0
50	8.32	34.764	27.060	6.39	96.2
65	7.79	34.888	27.237	6.17	91.8

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.

1 58.24 0 8.46 985 2 11 7 110 36 3 -10.0 2 8 0 8

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	-1.00	17.087	13.710	0.00	0.0
5	0.58	28.958	23.241	0.00	0.0
10	1.69	30.313	24.268	0.00	0.0
20	3.12	31.492	25.103	0.00	0.0
30	7.32	33.838	26.481	0.00	0.0
50	7.75	34.409	26.868	0.00	0.0
75	7.95	34.561	26.957	0.00	0.0
100	7.92	34.600	26.992	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.

2 58.23 0 8.49 985 2 11 7 90 0 0 -8.5 2 8 0 8

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	-0.50	22.141	17.790	0.00	0.0
5	0.18	28.798	23.128	0.00	0.0
10	0.79	29.766	23.880	0.00	0.0
20	1.89	31.426	25.144	0.00	0.0
30	7.39	34.103	26.679	0.00	0.0
50	7.67	34.773	27.165	0.00	0.0
75	7.40	34.827	27.246	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.

3 58.20 0 8.54 985 2 11 8 240 0 0 -7.0 2 8 0 8

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	-1.30	27.163	21.845	0.00	0.0
5	0.62	29.198	23.432	0.00	0.0
10	0.88	30.336	24.332	0.00	0.0
20	6.85	33.591	26.352	0.00	0.0
30	7.78	34.364	26.828	0.00	0.0
50	6.64	34.537	27.124	0.00	0.0
75	6.41	34.730	27.307	0.00	0.0
100	6.87	34.821	27.316	0.00	0.0
125	6.87	34.848	27.338	0.00	0.0
150	6.81	34.860	27.355	0.00	0.0
200	6.80	35.110	27.554	0.00	0.0
225	6.47	35.134	27.617	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.

4 58.16 0 8.59 985 2 11 9 410 0 0 -5.0 2 8 0 8

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	-1.50	27.685	22.269	0.00	0.0
5	-0.42	28.518	22.922	0.00	0.0
10	1.53	30.859	24.714	0.00	0.0
20	4.66	33.135	26.258	0.00	0.0
30	6.27	34.020	26.766	0.00	0.0
50	5.49	34.343	27.118	0.00	0.0
75	6.13	34.628	27.263	0.00	0.0
100	6.02	34.661	27.304	0.00	0.0
125	5.80	34.789	27.433	0.00	0.0
150	5.53	34.846	27.511	0.00	0.0
200	6.77	35.126	27.571	0.00	0.0
250	6.37	35.142	27.637	0.00	0.0
300	6.20	35.171	27.683	6.00	86.2
400	5.88	35.189	27.738	6.22	88.8

STNR	BREDD	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
5	58.12	0	9.05	985	2	11	10	410	26	5	-4.5	2 8 1 6

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	-1.20	28.513	22.934	0.00	0.0
5	2.00	32.423	25.933	0.00	0.0
10	2.16	32.577	26.044	0.00	0.0
20	2.20	32.628	26.081	0.00	0.0
30	5.55	33.536	26.474	0.00	0.0
50	8.13	34.649	26.999	0.00	0.0
75	7.75	34.903	27.255	0.00	0.0
100	7.27	35.012	27.410	0.00	0.0
125	7.04	35.093	27.507	0.00	0.0
150	6.95	35.112	27.535	0.00	0.0
200	6.56	35.112	27.588	0.00	0.0
250	6.25	35.152	27.661	0.00	0.0
300	6.10	35.177	27.700	6.04	86.6
400	5.76	35.195	27.758	6.24	88.8

STNR	BREDD	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
6	58.08	0	9.11	985	2	11	11	630	26	7	-3.5	2 8 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	1.30	32.219	25.817	0.00	0.0
5	1.99	32.258	25.801	0.00	0.0
10	2.00	32.264	25.805	0.00	0.0
20	2.33	32.349	25.849	0.00	0.0
30	7.05	34.280	26.866	0.00	0.0
50	6.90	34.523	27.078	0.00	0.0
75	7.23	34.805	27.253	0.00	0.0
100	6.69	34.868	27.378	0.00	0.0
125	7.23	35.081	27.470	0.00	0.0
150	6.94	35.114	27.538	0.00	0.0
200	6.46	35.144	27.627	0.00	0.0
250	6.20	35.166	27.678	0.00	0.0
300	6.04	35.181	27.711	6.13	87.8
400	5.84	35.205	27.756	6.26	89.3
500	5.68	35.199	27.771	6.32	89.9
600	5.55	35.189	27.779	6.32	89.6

STNR	BREDD	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
7	58.00	0	9.22	985	2	11	13	390	20	10	-3.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	3.20	33.237	26.484	0.00	0.0
5	4.09	33.337	26.478	0.00	0.0
10	7.08	34.123	26.738	0.00	0.0
20	6.34	34.154	26.862	0.00	0.0
30	5.82	34.221	26.981	0.00	0.0
50	5.82	34.295	27.040	0.00	0.0
75	6.76	34.769	27.291	0.00	0.0
100	7.42	35.028	27.401	0.00	0.0
125	7.15	35.097	27.494	0.00	0.0
150	6.92	35.103	27.531	0.00	0.0
200	6.62	35.134	27.597	0.00	0.0
250	6.33	35.156	27.653	0.00	0.0
300	6.17	35.167	27.683	5.96	85.6
375	6.14	35.169	27.689	6.00	86.2

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
8	57.56	0	9.28	985	2	11	14	185	20	10	-3.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	2.60	32.895	26.263	0.00	0.0
5	2.98	32.907	26.241	0.00	0.0
10	6.58	34.193	26.862	0.00	0.0
20	6.55	34.388	27.019	0.00	0.0
30	6.47	34.496	27.115	0.00	0.0
50	6.86	34.797	27.299	0.00	0.0
75	7.04	35.002	27.435	0.00	0.0
100	6.54	34.982	27.488	0.00	0.0
125	5.88	34.990	27.581	0.00	0.0
150	5.42	34.955	27.610	0.00	0.0
175	5.85	35.069	27.647	0.00	0.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
9	57.51	0	9.34	985	2	11	15	80	20	10	-3.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	3.00	34.016	27.122	7.40	97.9
5	3.39	34.008	27.080	7.34	98.1
10	3.41	34.008	27.078	7.46	99.8
20	3.36	34.027	27.098	7.33	97.9
30	4.01	34.484	27.396	7.32	99.6
50	4.37	34.484	27.358	7.25	99.4
75	4.66	34.727	27.519	7.05	97.5

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
10	57.46	0	9.42	985	2	11	16	32	20	5	-3.0	2 8 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	3.10	33.250	26.503	7.32	96.7
5	3.30	33.377	26.586	7.36	97.7
10	2.71	34.078	27.197	7.50	98.6
20	3.65	34.313	27.297	7.42	99.9
30	4.80	34.778	27.544	7.06	98.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
11	57.42	0	9.45	985	2	11	17	69	20	6	-3.0	2 8 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	2.35	32.128	25.671	7.70	99.1
5	2.53	32.116	25.648	7.59	98.1
10	3.95	34.111	27.107	7.16	97.0
20	4.82	34.817	27.573	7.09	98.6
30	4.82	34.825	27.579	7.12	99.0
50	4.87	34.837	27.582	7.06	98.2
65	4.89	34.837	27.580	7.16	99.7

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
1	58.24	0	8.46	985	3	19	6	110	5	16	-4.0	1 4 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	-0.80	24.762	0.000	0.00	0.0
5	-0.13	25.284	0.000	0.00	0.0
10	0.21	25.686	20.629	0.00	0.0
20	3.74	32.714	26.018	0.00	0.0
30	5.25	34.191	27.027	0.00	0.0
50	5.83	34.429	27.144	0.00	0.0
75	5.13	34.382	27.192	0.00	0.0
100	4.97	34.394	27.220	0.00	0.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
2	58.23	0	8.49	983	3	19	7	90	5	18	-2.0	1 5 4 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	0.00	25.585	0.000	0.00	0.0
5	0.15	25.596	20.558	0.00	0.0
10	0.30	25.856	20.762	0.00	0.0
20	0.26	25.828	20.741	0.00	0.0
30	4.88	34.174	27.056	0.00	0.0
50	4.69	34.492	27.330	0.00	0.0
75	4.33	34.704	27.538	0.00	0.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
3	58.20	0	8.54	985	3	19	8	240	5	19	-1.0	2 7 4 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	0.80	27.022	21.680	0.00	0.0
5	1.08	27.093	21.725	0.00	0.0
10	2.53	30.467	24.334	0.00	0.0
20	4.15	34.022	27.016	0.00	0.0
30	4.57	34.402	27.271	0.00	0.0
50	5.27	34.716	27.440	0.00	0.0
75	5.86	34.899	27.512	0.00	0.0
100	6.24	34.996	27.539	0.00	0.0
125	6.36	35.099	27.604	0.00	0.0
150	6.42	35.144	27.632	0.00	0.0
200	5.98	35.106	27.660	0.00	0.0
225	5.39	35.020	27.666	0.00	0.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
4	58.16	0	8.59	985	3	19	10	410	5	20	0.0	2 7 4 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	1.00	27.421	21.991	0.00	0.0
5	1.21	27.476	22.026	0.00	0.0
10	2.92	31.679	25.268	0.00	0.0
20	3.90	34.060	27.071	0.00	0.0
30	4.25	34.303	27.228	0.00	0.0
50	4.85	34.655	27.441	0.00	0.0
75	6.09	34.959	27.529	0.00	0.0
100	6.24	35.020	27.558	0.00	0.0
125	5.92	35.006	27.588	0.00	0.0
150	6.22	35.083	27.610	0.00	0.0
200	5.74	35.055	27.650	0.00	0.0
250	5.72	35.089	27.679	0.00	0.0
300	5.43	35.067	27.698	6.87	97.0
400	5.77	35.149	27.721	6.23	88.7

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
5	58.12	0	9.05	985	3	19	11	410	5	20	0.0	2 1 4 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	1.10	29.576	23.712	0.00	0.0
5	1.23	29.586	23.713	0.00	0.0
10	2.80	31.097	24.815	0.00	0.0
20	4.62	34.164	27.077	0.00	0.0
30	5.29	34.437	27.217	0.00	0.0
50	5.63	34.630	27.328	0.00	0.0
75	5.96	34.827	27.442	0.00	0.0
100	6.27	34.974	27.518	0.00	0.0
125	5.99	34.986	27.564	0.00	0.0
150	6.39	35.087	27.591	0.00	0.0
200	6.04	35.069	27.623	0.00	0.0
250	6.01	35.138	27.681	0.00	0.0
300	5.95	35.167	27.712	6.15	88.0
400	5.83	35.201	27.754	6.12	87.2

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STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
1	58.24	0	8.46	985	3	25	6	110	9	10	1.0	7 8 1 0
		DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET					
		0	0.80	23.457	18.825	0.00	0.0					
		5	1.33	27.889	22.350	0.00	0.0					
		10	1.86	29.447	23.566	0.00	0.0					
		20	2.47	33.350	26.637	0.00	0.0					
		30	5.34	34.213	27.034	0.00	0.0					
		50	4.95	33.944	26.866	0.00	0.0					
		75	4.88	34.638	27.423	0.00	0.0					
		100	4.88	34.671	27.450	0.00	0.0					

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
2	58.23	0	8.49	985	3	25	7	90	9	10	1.0	5 8 2 0
		DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET					
		0	1.20	27.796	22.282	0.00	0.0					
		5	1.26	27.841	22.316	0.00	0.0					
		10	1.89	29.231	23.391	0.00	0.0					
		20	2.62	31.570	25.205	0.00	0.0					
		30	4.38	33.458	26.544	0.00	0.0					
		50	4.82	34.781	27.544	0.00	0.0					
		75	5.04	34.882	27.598	0.00	0.0					

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
3	58.20	0	8.54	985	3	25	240	8	10	10	1.0	5 8 3 0
		DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET					
		0	1.90	29.953	23.967	0.00	0.0					
		5	2.14	30.666	24.520	0.00	0.0					
		10	2.77	31.937	25.486	0.00	0.0					
		20	4.79	34.166	27.060	0.00	0.0					
		30	4.75	34.417	27.264	0.00	0.0					
		50	4.77	34.649	27.445	0.00	0.0					
		75	5.89	35.047	27.625	0.00	0.0					
		100	5.98	35.006	27.581	0.00	0.0					
		125	5.80	35.030	27.622	0.00	0.0					
		150	5.88	35.051	27.629	0.00	0.0					
		200	5.44	35.030	27.667	0.00	0.0					
		225	5.32	35.030	27.682	0.00	0.0					

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
4	58.16	0	8.59	985	3	25	9	410	11	10	2.0	2 8 3 0
		DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET					
		0	3.80	33.298	26.476	0.00	0.0					
		5	3.79	33.364	26.529	0.00	0.0					
		10	3.85	33.427	26.573	0.00	0.0					
		20	4.07	33.654	26.731	0.00	0.0					
		30	4.09	33.679	26.750	0.00	0.0					
		50	4.70	34.518	27.349	0.00	0.0					
		75	5.92	34.888	27.495	0.00	0.0					
		100	5.91	34.939	27.537	0.00	0.0					
		125	6.20	35.037	27.577	0.00	0.0					
		150	6.11	35.069	27.614	0.00	0.0					
		200	6.16	35.124	27.651	0.00	0.0					
		250	6.11	35.168	27.692	0.00	0.0					
		300	6.01	35.175	27.710	5.81	83.2					
		400	5.80	35.205	27.761	5.61	79.9					

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 5 58.12 0 9.05 985 3 25 10 410 13 10 3.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.00	34.003	27.016	0.00	0.0
5	3.98	33.903	26.938	0.00	0.0
10	4.03	33.940	26.963	0.00	0.0
20	4.37	34.101	27.055	0.00	0.0
30	4.75	34.276	27.152	0.00	0.0
50	5.12	34.466	27.260	0.00	0.0
75	5.23	34.636	27.381	0.00	0.0
100	5.21	34.766	27.486	0.00	0.0
125	5.57	34.913	27.559	0.00	0.0
150	6.31	35.101	27.612	0.00	0.0
200	6.29	35.142	27.648	0.00	0.0
250	5.60	35.077	27.685	0.00	0.0
300	5.65	35.126	27.717	5.72	81.3
400	5.84	35.205	27.756	5.06	72.1

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 6 58.08 0 9.11 985 3 25 12 620 13 10 3.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	3.50	33.065	26.320	0.00	0.0
5	3.51	33.032	26.292	0.00	0.0
10	4.08	33.613	26.698	0.00	0.0
20	4.55	33.920	26.892	0.00	0.0
30	4.77	34.079	26.994	0.00	0.0
50	4.95	34.179	27.053	0.00	0.0
75	5.18	34.437	27.230	0.00	0.0
100	5.30	34.508	27.271	0.00	0.0
125	5.18	34.545	27.315	0.00	0.0
150	6.00	35.110	27.661	0.00	0.0
200	6.26	35.035	27.568	0.00	0.0
250	6.33	35.099	27.608	0.00	0.0
300	6.10	35.128	27.661	5.89	84.5
400	5.87	35.147	27.707	6.18	88.2
500	5.70	35.149	27.730	6.23	88.5
600	5.56	35.136	27.736	6.14	86.9

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 7 58.00 0 9.22 985 3 25 14 430 13 10 3.0 4 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	2.80	31.795	25.370	0.00	0.0
5	2.96	31.768	25.336	0.00	0.0
10	3.41	32.809	26.125	0.00	0.0
20	3.81	33.315	26.489	0.00	0.0
30	4.27	33.713	26.757	0.00	0.0
50	5.21	34.403	27.200	0.00	0.0
75	5.84	34.742	27.390	0.00	0.0
100	5.31	34.752	27.463	0.00	0.0
125	5.83	34.880	27.500	0.00	0.0
150	5.80	34.919	27.535	0.00	0.0
200	6.40	35.043	27.555	0.00	0.0
250	6.57	35.101	27.578	0.00	0.0
300	5.85	35.012	27.602	5.60	79.9
400	5.45	34.988	27.633	6.74	95.2

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
8	57.56	0	9.28	985	3	25	15	185	12	10	3.0	4 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	2.80	32.273	25.751	0.00	0.0
5	2.88	32.306	25.771	0.00	0.0
10	2.90	32.484	25.910	0.00	0.0
20	4.55	34.193	27.108	0.00	0.0
30	4.73	34.405	27.257	0.00	0.0
50	5.76	34.738	27.397	0.00	0.0
75	6.34	34.929	27.473	0.00	0.0
100	5.87	34.965	27.562	0.00	0.0
125	5.70	34.990	27.604	0.00	0.0
150	4.72	34.905	27.654	0.00	0.0
175	5.00	34.980	27.681	0.00	0.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
9	57.51	0	9.34	985	3	25	16	90	12	10	3.0	4 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.20	34.769	27.603	0.00	0.0
5	4.33	34.771	27.591	0.00	0.0
10	4.35	34.769	27.587	0.00	0.0
20	4.31	34.773	27.595	0.00	0.0
30	4.31	34.783	27.602	0.00	0.0
50	4.33	34.803	27.616	0.00	0.0
75	4.64	34.915	27.671	0.00	0.0
85	4.80	34.968	27.695	0.00	0.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
10	57.46	0	9.42	985	3	25	17	32	12	15	3.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.20	34.777	27.610	0.00	0.0
5	4.33	34.768	27.588	0.00	0.0
10	4.32	34.771	27.592	0.00	0.0
20	4.43	34.811	27.611	0.00	0.0
30	4.57	34.860	27.635	0.00	0.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
11	57.42	0	9.45	985	3	25	18	70	12	15	3.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.00	34.693	27.563	0.00	0.0
5	4.06	34.683	27.549	0.00	0.0
10	4.06	34.703	27.565	0.00	0.0
20	4.06	34.685	27.551	0.00	0.0
30	4.23	34.742	27.578	0.00	0.0
50	4.60	34.838	27.614	0.00	0.0
65	4.66	34.888	27.647	0.00	0.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 1 58.24 0 8.46 985 4 11 5 110 36 6 -3.0 2 7 1 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	1.40	18.513	14.855	0.00	0.0
5	2.11	26.581	21.265	0.00	0.0
10	2.23	27.626	22.090	0.00	0.0
20	3.16	31.591	25.178	0.00	0.0
30	4.31	34.042	27.014	0.00	0.0
50	4.47	34.403	27.284	0.00	0.0
75	4.97	34.681	27.447	0.00	0.0
100	4.95	34.736	27.493	0.00	0.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 2 58.23 0 8.49 985 4 11 6 90 5 8 -2.0 2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	1.50	26.509	21.239	0.00	0.0
5	1.85	26.695	21.369	0.00	0.0
10	2.27	27.296	21.825	0.00	0.0
20	2.88	31.516	25.141	0.00	0.0
30	4.07	34.099	27.085	0.00	0.0
50	4.11	34.366	27.293	0.00	0.0
75	4.44	34.712	27.532	0.00	0.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 3 58.20 0 8.54 985 4 11 6 240 5 8 -0.5 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	2.00	27.472	21.981	0.00	0.0
5	2.57	29.468	23.535	0.00	0.0
10	3.20	31.780	25.325	0.00	0.0
20	3.87	33.722	26.806	0.00	0.0
30	4.39	34.123	27.070	0.00	0.0
50	4.55	34.307	27.199	0.00	0.0
75	4.30	34.671	27.514	0.00	0.0
100	4.42	34.716	27.537	0.00	0.0
125	4.60	34.805	27.588	0.00	0.0
150	4.74	34.874	27.627	0.00	0.0
200	4.86	34.884	27.621	0.00	0.0
225	4.85	34.886	27.623	0.00	0.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 4 58.16 0 8.59 985 4 11 8 410 18 9 1.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.20	34.329	27.254	0.00	0.0
5	4.67	34.315	27.192	0.00	0.0
10	4.80	34.313	27.175	0.00	0.0
20	4.89	34.417	27.248	0.00	0.0
30	4.96	34.472	27.283	0.00	0.0
50	5.24	34.535	27.300	0.00	0.0
75	4.74	34.677	27.470	0.00	0.0
100	6.10	34.909	27.489	0.00	0.0
125	5.75	35.012	27.615	0.00	0.0
150	5.40	35.014	27.660	0.00	0.0
200	4.68	34.921	27.671	0.00	0.0
250	5.17	35.030	27.700	0.00	0.0
300	5.49	35.102	27.719	6.48	91.6
400	5.46	35.155	27.764	6.34	89.6

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
5	58.12	0	9.05	985	4	11	9	430	15	10	1.0	2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	02-ML/L	02-MET
0	4.40	34.299	27.209	0.00	0.0
5	4.49	34.319	27.215	0.00	0.0
10	5.02	34.504	27.301	0.00	0.0
20	5.07	34.527	27.314	0.00	0.0
30	5.08	34.577	27.352	0.00	0.0
50	5.70	34.886	27.521	0.00	0.0
75	6.07	35.002	27.566	0.00	0.0
100	5.89	35.006	27.592	0.00	0.0
125	6.02	35.077	27.632	0.00	0.0
150	5.86	35.063	27.641	0.00	0.0
200	5.73	35.075	27.667	0.00	0.0
250	5.87	35.150	27.708	0.00	0.0
300	5.74	35.149	27.725	6.43	91.5
400	5.76	35.185	27.750	6.11	87.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
6	58.08	0	9.11	985	4	11	10	620	13	10	1.0	2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	02-ML/L	02-MET
0	4.70	34.718	27.508	0.00	0.0
5	5.20	34.708	27.442	0.00	0.0
10	5.23	34.959	27.636	0.00	0.0
20	5.29	34.748	27.463	0.00	0.0
30	5.39	34.768	27.466	0.00	0.0
50	4.54	34.701	27.512	0.00	0.0
75	4.42	34.701	27.525	0.00	0.0
100	4.96	34.791	27.536	0.00	0.0
125	6.02	35.032	27.596	0.00	0.0
150	6.04	35.101	27.648	0.00	0.0
200	5.85	35.097	27.669	0.00	0.0
250	5.71	35.108	27.696	0.00	0.0
300	5.98	35.185	27.722	6.10	87.3
400	5.85	35.216	27.764	6.29	89.7
500	5.74	35.214	27.776	6.17	87.0
600	5.60	35.210	27.790	6.22	88.2

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
7	58.00	0	9.22	985	4	11	12	410	15	10	1.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	02-ML/L	02-MET
0	4.80	34.683	27.468	0.00	0.0
5	5.01	34.543	27.334	0.00	0.0
10	5.00	34.545	27.336	0.00	0.0
20	5.08	34.563	27.341	0.00	0.0
30	5.48	34.795	27.477	0.00	0.0
50	4.46	34.738	27.550	0.00	0.0
75	4.65	34.777	27.560	0.00	0.0
100	5.02	34.836	27.565	0.00	0.0
125	5.54	34.931	27.577	0.00	0.0
150	6.17	35.067	27.604	0.00	0.0
200	5.78	35.069	27.656	0.00	0.0
250	5.44	35.034	27.670	0.00	0.0
300	5.78	35.136	27.709	6.43	91.6
400	5.60	35.167	27.756	6.27	89.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
8 57.56 0 9.28 985 4 11 14 185 15 10 2.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.00	34.710	27.578	0.00	0.0
5	4.37	34.699	27.529	0.00	0.0
10	4.33	34.703	27.536	0.00	0.0
20	4.32	34.697	27.533	0.00	0.0
30	4.37	34.712	27.540	0.00	0.0
50	5.62	34.915	27.555	0.00	0.0
75	4.73	34.874	27.628	0.00	0.0
100	5.97	35.106	27.661	0.00	0.0
125	5.77	35.128	27.704	0.00	0.0
150	5.74	35.122	27.703	0.00	0.0
175	5.00	35.073	27.754	0.00	0.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
9 57.51 0 9.34 985 4 11 15 81 15 10 2.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	3.00	34.064	27.161	7.46	98.8
5	2.86	34.049	27.161	7.83	103.4
10	2.87	34.064	27.173	7.88	104.1
20	3.06	34.327	27.365	7.76	103.0
30	3.09	34.386	27.409	7.71	102.5
50	3.19	34.435	27.438	7.64	101.9
75	3.38	34.597	27.550	7.53	101.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
10 57.46 0 9.42 985 4 11 16 32 15 10 1.5 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	3.70	34.845	27.715	7.37	99.8
5	3.79	34.829	27.693	7.36	99.9
10	3.84	34.825	27.685	7.36	100.0
20	3.82	34.829	27.690	7.40	100.4
30	3.82	34.827	27.689	7.39	100.3

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
11 57.42 0 9.45 985 4 11 17 65 15 10 1.5 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	3.30	34.721	27.656	7.57	101.4
5	3.62	34.745	27.644	7.53	101.7
10	3.79	34.782	27.656	7.44	100.9
20	4.49	34.937	27.705	7.11	98.1
30	4.10	34.951	27.758	7.14	97.6
50	4.12	34.953	27.757	7.17	98.1
60	4.10	34.953	27.760	7.16	97.9

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 1 58.24 0 8.46 985 5 13 5 110 0 0 9.5 1 5 1 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	8.40	18.604	14.437	0.00	0.0
5	7.87	27.279	21.269	0.00	0.0
10	6.01	28.736	22.638	0.00	0.0
20	4.27	32.357	25.683	0.00	0.0
30	3.69	33.940	26.997	0.00	0.0
50	3.85	34.297	27.265	0.00	0.0
75	4.16	34.459	27.361	0.00	0.0
100	4.77	34.663	27.456	0.00	0.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 2 58.23 0 8.49 985 5 13 6 90 5 5 10.0 2 7 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	8.60	25.214	19.562	0.00	0.0
5	8.02	27.362	21.315	0.00	0.0
10	6.55	29.106	22.866	0.00	0.0
20	4.47	32.456	25.741	0.00	0.0
30	3.67	33.642	26.762	0.00	0.0
50	4.69	34.470	27.312	0.00	0.0
75	4.28	34.610	27.468	0.00	0.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 3 58.20 0 8.54 985 5 13 7 240 5 5 9.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	8.30	27.704	21.544	0.00	0.0
5	7.96	28.158	21.944	0.00	0.0
10	6.20	28.968	22.799	0.00	0.0
20	5.22	30.768	24.327	0.00	0.0
30	4.07	34.007	27.012	0.00	0.0
50	3.80	34.429	27.375	0.00	0.0
75	4.52	34.720	27.529	0.00	0.0
100	4.48	34.740	27.549	0.00	0.0
125	4.60	34.775	27.564	0.00	0.0
150	4.68	34.817	27.588	0.00	0.0
200	5.26	34.951	27.627	0.00	0.0
225	5.50	35.018	27.650	0.00	0.0

STNR BREDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 4 58.16 0 8.59 985 5 13 7 410 5 7 9.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	7.90	28.028	21.851	0.00	0.0
5	7.96	28.444	22.168	0.00	0.0
10	6.80	28.859	22.642	0.00	0.0
20	4.51	31.945	25.331	0.00	0.0
30	3.73	33.617	26.736	0.00	0.0
50	4.93	34.445	27.265	0.00	0.0
75	5.18	34.777	27.499	0.00	0.0
100	5.45	34.880	27.548	0.00	0.0
125	6.07	35.041	27.597	0.00	0.0
150	6.03	35.061	27.618	0.00	0.0
200-10	10.00	35.069	0.000	0.00	0.0
250	5.71	35.112	27.699	0.00	0.0
300	5.57	35.116	27.719	6.36	90.1
400	5.40	35.144	27.762	6.32	89.2

STNR BREDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 5 58.12 0 9.05 985 5 13 9 410 5 7 10.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	8.40	27.089	21.050	0.00	0.0
5	6.21	28.700	22.587	0.00	0.0
10	6.40	29.027	22.822	0.00	0.0
20	5.83	31.690	25.075	0.00	0.0
30	3.49	33.307	26.513	0.00	0.0
50	4.92	34.484	27.297	0.00	0.0
75	5.25	34.710	27.438	0.00	0.0
100	5.42	34.821	27.504	0.00	0.0
125	5.51	34.915	27.568	0.00	0.0
150	5.65	34.965	27.590	0.00	0.0
200	5.82	35.034	27.623	0.00	0.0
250	5.62	35.089	27.692	0.00	0.0
300	5.67	35.144	27.729	6.26	89.0
400	5.45	35.110	27.730	6.27	88.6

STNR BREDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 6 58.08 0 9.11 985 5 13 10 640 5 7 9.5 1 5 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	8.70	29.843	23.156	0.00	0.0
5	7.88	30.149	23.512	0.00	0.0
10	6.43	30.799	24.211	0.00	0.0
20	4.06	32.120	25.515	0.00	0.0
30	3.71	33.454	26.609	0.00	0.0
50	4.95	34.396	27.224	0.00	0.0
75	4.98	34.679	27.445	0.00	0.0
100	5.63	34.836	27.491	0.00	0.0
125	5.44	34.886	27.553	0.00	0.0
150	5.62	34.972	27.600	0.00	0.0
200	5.66	35.041	27.649	0.00	0.0
250	5.65	35.097	27.694	0.00	0.0
300	5.78	35.130	27.704	6.21	88.5
400	5.51	35.132	27.739	6.35	89.9
500	5.65	35.191	27.769	6.23	88.5
600	5.08	35.108	27.773	6.50	91.1

STNR BREDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 7 58.00 0 9.22 985 5 13 12 410 5 5 11.0 1 5 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	7.15	33.399	26.160	0.00	0.0
5	5.62	33.513	26.447	0.00	0.0
10	5.77	33.834	26.682	0.00	0.0
20	5.76	34.203	26.975	0.00	0.0
30	4.79	34.307	27.172	0.00	0.0
50	5.15	34.643	27.397	0.00	0.0
75	5.52	34.842	27.509	0.00	0.0
100	5.47	34.876	27.542	0.00	0.0
125	5.92	35.000	27.584	0.00	0.0
150	5.17	34.927	27.619	0.00	0.0
200	5.33	34.996	27.654	0.00	0.0
250	5.71	35.095	27.685	0.00	0.0
300	5.56	35.102	27.710	6.44	91.3
400	5.31	35.120	27.754	6.48	91.3

STNR	BREDDI	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
8	57.56	0	9.28	985	5	13	13	180	5	7	11.0	1 4 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	7.85	34.146	26.647	0.00	0.0
5	6.51	34.162	26.846	0.00	0.0
10	5.71	34.301	27.059	0.00	0.0
20	5.17	34.502	27.282	0.00	0.0
30	5.26	34.643	27.384	0.00	0.0
50	5.26	34.718	27.443	0.00	0.0
75	5.48	34.966	27.612	0.00	0.0
100	5.63	35.069	27.675	0.00	0.0
125	5.71	35.142	27.723	0.00	0.0
150	5.53	35.134	27.739	0.00	0.0
175	5.64	35.122	27.716	0.00	0.0

STNR	BREDDI	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
9	57.51	0	9.34	985	5	13	14	90	5	7	10.0	1 5 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	7.40	34.194	26.749	7.68	112.8
5	7.37	34.174	26.738	7.74	113.6
10	6.11	34.370	27.062	7.78	111.0
20	5.86	34.721	27.371	7.26	103.4
30	5.71	34.888	27.522	7.00	99.3
50	5.46	34.990	27.634	6.73	95.0
75	5.55	35.120	27.725	6.97	98.7
85	5.48	35.126	27.738	6.90	97.6

STNR	BREDDI	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
10	57.46	0	9.42	985	5	13	15	32	5	5	12.0	1 5 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	8.05	34.102	26.582	7.74	115.3
5	7.88	34.088	26.597	7.89	117.1
10	6.04	34.343	27.050	8.00	114.0
20	5.14	34.698	27.441	7.19	100.6
30	5.09	34.733	27.474	7.00	97.9

STNR	BREDDI	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
11	57.42	0	9.45	985	5	13	16	65	5	5	9.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	7.20	34.272	26.839	7.89	115.4
5	7.07	34.276	26.860	7.80	113.7
10	5.87	34.492	27.189	7.91	112.3
20	5.31	34.807	27.507	7.26	102.0
30	5.24	34.955	27.632	6.96	97.7
50	5.29	34.984	27.650	6.94	97.6
60	5.29	34.986	27.651	6.97	98.1

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
1	58.24	0	8.46	985	6	18	5	110	33	6	13.0	4 5 1 0
	DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET						
	0	14.00	18.549	13.571	0.00	0.0						
	5	13.86	23.271	17.216	0.00	0.0						
	10	11.86	29.378	22.282	0.00	0.0						
	20	7.75	33.395	26.072	0.00	0.0						
	30	6.09	34.160	26.899	0.00	0.0						
	50	5.25	34.372	27.170	0.00	0.0						
	75	4.50	34.453	27.319	0.00	0.0						
	100	4.49	34.492	27.352	0.00	0.0						

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
2	58.23	0	8.49	985	6	18	6	90	33	5	13.0	4 5 3 0
	DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET						
	0	14.30	22.308	16.395	0.00	0.0						
	5	14.10	22.881	16.873	0.00	0.0						
	10	12.72	26.797	20.136	0.00	0.0						
	20	7.68	33.523	26.182	0.00	0.0						
	30	6.40	34.213	26.901	0.00	0.0						
	50	6.10	34.579	27.228	0.00	0.0						
	75	5.63	34.813	27.472	0.00	0.0						

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
3	58.20	0	8.54	985	6	18	7	240	33	5	13.0	1 5 3 0
	DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET						
	0	14.40	21.931	16.088	0.00	0.0						
	5	13.48	25.470	18.975	0.00	0.0						
	10	12.19	29.209	22.092	0.00	0.0						
	20	7.81	33.319	26.004	0.00	0.0						
	30	6.67	34.510	27.099	0.00	0.0						
	50	5.24	34.758	27.476	0.00	0.0						
	75	5.47	34.858	27.528	0.00	0.0						
	100	5.68	34.935	27.563	0.00	0.0						
	125	5.67	34.994	27.611	0.00	0.0						
	150	5.63	34.980	27.605	0.00	0.0						
	200	5.60	34.994	27.619	0.00	0.0						
	225	5.58	35.000	27.627	0.00	0.0						

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
4	58.16	0	8.59	985	6	18	7	410	0	0	13.0	1 4 2 0
	DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET						
	0	14.50	23.409	17.201	0.00	0.0						
	5	13.91	26.534	19.710	0.00	0.0						
	10	10.62	32.482	24.904	0.00	0.0						
	20	6.44	34.286	26.953	0.00	0.0						
	30	5.10	34.518	27.303	0.00	0.0						
	50	5.16	34.695	27.436	0.00	0.0						
	75	5.20	34.829	27.537	0.00	0.0						
	100	5.41	34.878	27.551	0.00	0.0						
	125	5.67	34.955	27.580	0.00	0.0						
	150	5.49	34.963	27.608	0.00	0.0						
	200	5.48	35.020	27.655	0.00	0.0						
	250	5.44	35.041	27.677	0.00	0.0						
	300	5.39	35.059	27.697	6.38	90.0						
	400	5.37	35.108	27.738	6.52	92.0						

STNR	BREIDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
5	58.12	0	9.05	985	6	18	10	410	18	5	13.0	1 4 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	13.80	27.486	20.463	0.00	0.0
5	7.75	31.419	24.524	0.00	0.0
10	4.83	33.815	26.777	0.00	0.0
20	4.53	34.313	27.205	0.00	0.0
30	4.85	34.514	27.329	0.00	0.0
50	5.17	34.728	27.461	0.00	0.0
75	5.28	34.831	27.529	0.00	0.0
100	5.53	34.929	27.577	0.00	0.0
125	5.68	34.996	27.611	0.00	0.0
150	5.72	35.022	27.626	0.00	0.0
200	5.44	35.045	27.680	0.00	0.0
250	5.37	35.057	27.698	0.00	0.0
300	5.37	35.090	27.724	6.42	90.5
400	5.32	35.126	27.758	6.35	89.5

STNR	BREIDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
6	58.08	0	9.11	985	6	18	10	620	18	8	13.0	1 3 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	13.50	27.876	20.820	0.00	0.0
5	12.07	28.926	21.895	0.00	0.0
10	4.68	33.864	26.833	0.00	0.0
20	4.81	34.354	27.207	0.00	0.0
30	5.00	34.569	27.355	0.00	0.0
50	5.14	34.714	27.454	0.00	0.0
75	5.43	34.844	27.522	0.00	0.0
100	5.60	34.921	27.562	0.00	0.0
125	5.43	34.919	27.581	0.00	0.0
150	5.66	34.988	27.607	0.00	0.0
200	5.57	35.030	27.651	0.00	0.0
250	5.54	35.063	27.681	0.00	0.0
300	5.49	35.090	27.709	6.31	89.2
400	5.44	35.120	27.739	6.48	91.5
500	5.29	35.128	27.763	6.38	89.8
600	5.04	35.108	27.777	6.42	89.9

STNR	BREIDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
7	58.00	0	9.22	985	6	18	12	410	20	8	13.0	0 1 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	12.80	29.171	21.950	0.00	0.0
5	12.41	29.397	22.197	0.00	0.0
10	5.64	33.470	26.411	0.00	0.0
20	4.62	34.073	27.006	0.00	0.0
30	4.57	34.390	27.262	0.00	0.0
50	5.22	34.687	27.423	0.00	0.0
75	5.70	34.933	27.559	0.00	0.0
100	5.63	34.970	27.597	0.00	0.0
125	5.50	34.988	27.627	0.00	0.0
150	5.51	35.002	27.637	0.00	0.0
200	5.51	35.049	27.674	0.00	0.0
250	5.49	35.085	27.705	0.00	0.0
300	5.37	35.096	27.729	6.42	90.6
400	5.39	35.128	27.751	6.28	89.6

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
8 57.56 0 9.28 985 6 18 13 183 20 8 13.0 2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	12.70	28.712	21.615	0.00	0.0
5	11.54	28.715	21.826	0.00	0.0
10	9.00	33.799	26.199	0.00	0.0
20	7.49	34.464	26.949	0.00	0.0
30	6.59	34.691	27.252	0.00	0.0
50	6.68	35.071	27.539	0.00	0.0
75	6.52	35.154	27.626	0.00	0.0
100	6.16	35.126	27.652	0.00	0.0
125	6.13	35.126	27.656	0.00	0.0
150	6.31	35.152	27.653	0.00	0.0
175	6.31	35.154	27.654	0.00	0.0

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
9 57.51 0 9.34 985 6 18 14 60 20 8 13.0 2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.90	28.069	21.263	6.90	107.7
5	10.06	34.111	26.268	7.28	113.3
10	7.90	34.368	26.813	6.64	98.7
20	7.90	34.394	26.833	6.52	96.9
30	7.37	34.468	26.969	6.40	94.0
50	6.60	34.592	27.173	6.38	92.3
75	6.33	34.939	27.482	6.85	98.6

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
10 57.46 0 9.42 985 6 18 16 32 20 8 13.0 2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	12.60	28.728	21.646	6.72	106.9
5	10.52	32.493	24.930	7.27	113.2
10	8.73	33.791	26.235	6.75	101.8
20	8.33	33.935	26.410	6.40	95.9
30	8.24	34.280	26.693	6.36	95.2

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
11 57.42 0 9.45 985 6 18 17 69 23 10 13.0 1 5 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	13.00	28.209	21.172	6.68	106.8
5	12.07	28.919	21.890	7.08	111.4
10	8.58	33.728	26.209	7.31	110.0
20	8.39	33.980	26.436	6.56	98.4
30	8.32	34.501	26.854	6.71	100.8
50	8.30	34.597	26.933	6.81	102.3
65	7.85	34.639	27.033	6.68	99.4

STNR	BREDDEN	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
1	58.24	0	8.46	985	8	14	8	110	9	9	16.0	2 8 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	16.50	27.916	20.232	0.00	0.0
5	16.17	28.421	20.690	0.00	0.0
10	15.98	29.722	21.726	0.00	0.0
20	15.39	31.991	23.593	0.00	0.0
30	14.79	32.807	24.349	0.00	0.0
50	13.97	33.427	24.999	0.00	0.0
75	10.23	33.860	26.043	0.00	0.0
100	5.52	34.439	27.190	0.00	0.0

STNR	BREDDEN	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
2	58.23	0	8.49	985	8	14	8	90	9	9	15.5	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	16.70	27.354	19.759	0.00	0.0
5	16.33	27.756	20.147	0.00	0.0
10	16.05	29.457	21.500	0.00	0.0
20	15.36	31.861	23.500	0.00	0.0
30	14.91	32.989	24.463	0.00	0.0
50	14.60	33.137	24.644	0.00	0.0
75	11.74	33.944	25.838	0.00	0.0

STNR	BREDDEN	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
3	58.20	0	8.54	985	8	14	9	240	18	8	16.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	16.15	27.994	20.368	0.00	0.0
5	16.20	27.990	20.354	0.00	0.0
10	16.24	28.343	20.615	0.00	0.0
20	15.51	30.643	22.534	0.00	0.0
30	15.35	33.010	24.384	0.00	0.0
50	13.28	34.117	25.672	0.00	0.0
75	8.22	34.492	26.862	0.00	0.0
100	6.91	34.779	27.278	0.00	0.0
125	6.71	34.874	27.380	0.00	0.0
150	6.76	35.016	27.485	0.00	0.0
200	6.52	35.039	27.536	0.00	0.0
225	6.56	35.049	27.539	0.00	0.0

STNR	BREDDEN	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
4	58.16	0	8.59	985	8	14	10	410	18	12	16.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	16.50	28.417	20.615	0.00	0.0
5	16.43	28.754	20.887	0.00	0.0
10	15.23	30.465	22.458	0.00	0.0
20	13.35	33.948	25.528	0.00	0.0
30	8.79	34.368	26.677	0.00	0.0
50	7.02	34.726	27.221	0.00	0.0
75	6.15	34.801	27.397	0.00	0.0
100	5.71	34.844	27.487	0.00	0.0
125	5.56	34.899	27.550	0.00	0.0
150	5.73	34.978	27.591	0.00	0.0
200	5.98	35.063	27.626	0.00	0.0
250	5.62	35.069	27.676	0.00	0.0
300	5.75	35.071	27.661	6.38	90.7
400	5.70	35.069	27.666	6.41	91.1

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 5 58.12 0 9.05 985 8 14 12 410 18 10 17.0 2 6 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	16.10	29.346	21.412	0.00	0.0
5	16.00	29.442	21.507	0.00	0.0
10	15.74	30.282	22.207	0.00	0.0
20	6.28	34.348	27.023	0.00	0.0
30	5.36	34.575	27.317	0.00	0.0
50	5.28	34.716	27.439	0.00	0.0
75	5.36	34.791	27.488	0.00	0.0
100	5.75	34.974	27.585	0.00	0.0
125	5.83	35.030	27.619	0.00	0.0
150	6.06	35.083	27.631	0.00	0.0
200	5.88	35.089	27.659	0.00	0.0
250	5.55	35.053	27.672	0.00	0.0
300	5.44	35.077	27.704	6.36	89.9
400	5.39	35.104	27.732	6.28	88.7

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 6 58.08 0 9.11 985 8 14 13 630 14 10 17.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	16.30	29.177	21.239	0.00	0.0
5	16.27	29.163	21.235	0.00	0.0
10	15.16	30.597	22.573	0.00	0.0
20	5.84	34.382	27.106	0.00	0.0
30	5.43	34.590	27.321	0.00	0.0
50	5.43	34.775	27.467	0.00	0.0
75	5.73	34.947	27.566	0.00	0.0
100	6.04	35.043	27.603	0.00	0.0
125	5.99	35.071	27.631	0.00	0.0
150	5.88	35.071	27.645	0.00	0.0
200	5.49	35.045	27.674	0.00	0.0
250	5.45	35.069	27.697	0.00	0.0
300	5.46	35.094	27.716	6.29	88.9
400	5.43	35.134	27.751	6.28	88.7
500	5.26	35.124	27.764	6.35	89.4
600	5.04	35.102	27.773	6.47	90.5

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 7 58.00 0 9.22 985 8 14 15 410 14 10 16.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	16.10	30.786	22.514	0.00	0.0
5	15.74	30.867	22.655	0.00	0.0
10	14.77	31.471	23.327	0.00	0.0
20	8.35	34.317	26.705	0.00	0.0
30	5.95	34.594	27.260	0.00	0.0
50	6.01	34.876	27.474	0.00	0.0
75	6.32	35.026	27.552	0.00	0.0
100	5.90	34.996	27.583	0.00	0.0
125	5.89	35.022	27.605	0.00	0.0
150	5.97	35.047	27.615	0.00	0.0
200	6.18	35.112	27.639	0.00	0.0
250	5.99	35.067	27.628	0.00	0.0
300	5.48	35.055	27.682	6.37	90.0
400	5.38	35.090	27.723	6.26	88.3

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
8	57.56	0	9.28	985	8	14	16	190	14	6	16.0	2 6 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	15.50	32.022	23.593	0.00	0.0
5	15.34	32.065	23.661	0.00	0.0
10	14.95	32.250	23.887	0.00	0.0
20	14.15	33.489	25.009	0.00	0.0
30	9.53	34.685	26.805	0.00	0.0
50	6.87	34.836	27.329	0.00	0.0
75	6.82	34.953	27.427	0.00	0.0
100	7.33	35.170	27.526	0.00	0.0
125	6.60	35.061	27.542	0.00	0.0
150	6.48	35.051	27.551	0.00	0.0
185	6.40	35.087	27.590	0.00	0.0

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
9	57.51	0	9.34	985	8	14	17	80	9	10	16.0	2 5 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	15.30	33.668	24.900	6.23	108.1
5	15.02	33.810	25.071	6.09	105.0
10	14.25	34.123	25.477	6.09	103.6
20	14.11	34.156	25.532	5.79	98.3
30	14.08	34.164	25.544	5.78	98.0
50	13.81	34.327	25.726	5.60	94.6
75	12.32	34.360	26.050	5.21	85.2

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
10	57.46	0	8.42	985	8	14	18	32	9	10	16.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	15.30	33.693	24.919	6.57	114.0
5	15.16	33.689	24.947	6.65	114.9
10	14.84	33.744	25.059	6.11	105.0
20	14.80	33.789	25.102	5.69	97.8
30	14.72	33.824	25.146	5.72	98.1

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
11	57.42	0	9.45	985	8	14	19	70	9	10	16.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	16.00	32.837	24.107	6.61	115.7
5	15.89	32.827	24.124	6.63	115.9
10	15.10	33.314	24.672	6.01	103.6
20	15.12	33.505	24.815	6.40	110.5
30	14.87	33.750	25.057	5.80	99.8
50	14.79	33.806	25.117	5.70	97.9
65	13.21	34.031	25.620	5.10	84.9

STNR BREIDE E-W LENGDE HRR MND DRG KL DYP RTN KNOP TEMP VWERF.
 1 58.24 0 8.45 985 9 10 6 110 0 2 10.0 1 5 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	02-ML/L	02-MET
0	13.60	20.239	14.937	0.00	0.0
5	14.34	27.944	20.708	0.00	0.0
10	14.54	30.049	22.283	0.00	0.0
20	14.61	31.547	23.419	0.00	0.0
30	14.66	33.004	24.529	0.00	0.0
50	12.98	33.966	25.616	0.00	0.0
75	11.28	34.201	26.123	0.00	0.0
100	11.28	34.205	26.126	0.00	0.0

STNR BREIDE E-W LENGDE HRR MND DRG KL DYP RTN KNOP TEMP VWERF.
 2 58.23 0 8.49 985 9 10 6 90 0 5 10.0 1 5 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	02-ML/L	02-MET
0	13.90	27.362	20.348	0.00	0.0
5	14.51	29.588	21.935	0.00	0.0
10	14.62	30.124	22.324	0.00	0.0
20	14.56	31.405	23.320	0.00	0.0
30	14.63	31.851	23.649	0.00	0.0
50	13.25	34.378	25.880	0.00	0.0
75	8.70	34.661	26.921	0.00	0.0

STNR BREIDE E-W LENGDE HRR MND DRG KL DYP RTN KNOP TEMP VWERF.
 3 58.20 0 8.54 985 9 10 7 240 9 5 10.0 2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	02-ML/L	02-MET
0	14.20	29.229	21.722	0.00	0.0
5	14.34	29.351	21.788	0.00	0.0
10	14.46	29.953	22.226	0.00	0.0
20	14.67	31.202	23.141	0.00	0.0
30	14.54	32.333	24.041	0.00	0.0
50	14.43	34.541	25.760	0.00	0.0
75	9.87	34.655	26.725	0.00	0.0
100	6.92	34.864	27.343	0.00	0.0
125	6.50	34.980	27.492	0.00	0.0
150	6.47	35.073	27.569	0.00	0.0
200	6.30	35.106	27.618	0.00	0.0
225	6.18	35.106	27.634	0.00	0.0

STNR BREIDE E-W LENGDE HRR MND DRG KL DYP RTN KNOP TEMP VWERF.
 4 58.16 0 8.59 985 9 10 8 405 9 5 10.0 2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	02-ML/L	02-MET
0	14.30	29.793	22.136	0.00	0.0
5	14.60	30.697	22.768	0.00	0.0
10	14.58	31.479	23.373	0.00	0.0
20	14.65	31.941	23.713	0.00	0.0
30	14.64	32.349	24.023	0.00	0.0
50	13.71	34.594	25.953	0.00	0.0
75	7.53	34.766	27.179	0.00	0.0
100	6.63	34.978	27.473	0.00	0.0
125	5.96	34.957	27.544	0.00	0.0
150	6.00	35.028	27.585	0.00	0.0
200	6.32	35.114	27.622	0.00	0.0
250	5.87	35.089	27.660	0.00	0.0
300	5.49	35.061	27.686	0.00	0.0
400	5.40	35.094	27.723	0.00	0.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
5	58.12	0	9.05	985	9	10	9	410	99	2	10.0	2 7 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	14.40	31.091	23.113	0.00	0.0
5	14.50	31.101	23.099	0.00	0.0
10	14.57	31.273	23.217	0.00	0.0
20	14.40	31.704	23.583	0.00	0.0
30	14.58	32.458	24.126	0.00	0.0
50	9.27	34.706	26.864	0.00	0.0
75	6.48	34.823	27.371	0.00	0.0
100	5.48	34.817	27.494	0.00	0.0
125	6.08	35.020	27.579	0.00	0.0
150	6.09	35.053	27.604	0.00	0.0
200	6.20	35.106	27.632	0.00	0.0
250	5.74	35.075	27.666	0.00	0.0
300	5.48	35.067	27.692	5.82	82.2
400	5.39	35.110	27.737	6.27	88.5

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
6	58.08	0	9.11	985	9	10	11	630	18	2	10.0	5 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	14.40	31.293	23.267	0.00	0.0
5	14.43	31.295	23.263	0.00	0.0
10	14.42	31.308	23.275	0.00	0.0
20	14.24	32.528	24.251	0.00	0.0
30	12.40	34.636	26.248	0.00	0.0
50	6.29	34.632	27.245	0.00	0.0
75	5.56	34.825	27.490	0.00	0.0
100	5.62	34.923	27.561	0.00	0.0
125	5.93	35.014	27.593	0.00	0.0
150	6.09	35.067	27.615	0.00	0.0
200	6.00	35.089	27.644	0.00	0.0
250	5.48	35.045	27.675	0.00	0.0
300	5.45	35.069	27.697	6.34	89.6
400	5.41	35.114	27.738	6.36	89.8
500	5.36	35.130	27.756	6.35	89.6
600	5.18	35.116	27.767	6.41	90.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
7	58.00	0	9.22	985	9	10	12	410	18	2	11.0	6 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	13.15	32.567	24.502	0.00	0.0
5	13.18	32.573	24.501	0.00	0.0
10	12.38	32.735	24.781	0.00	0.0
20	11.62	33.122	25.223	0.00	0.0
30	6.66	34.624	27.190	0.00	0.0
50	6.08	34.795	27.402	0.00	0.0
75	6.22	34.955	27.509	0.00	0.0
100	6.44	35.047	27.553	0.00	0.0
125	6.55	35.108	27.587	0.00	0.0
150	6.50	35.130	27.610	0.00	0.0
200	6.46	35.142	27.625	0.00	0.0
250	6.41	35.148	27.636	0.00	0.0
300	6.37	35.128	27.626	6.18	89.2
400	5.44	35.085	27.711	6.25	88.2

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
8 57.56 0 9.28 985 9 10 13 180 18 2 11.0 6 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	12.15	32.026	24.276	0.00	0.0
5	12.07	32.073	24.327	0.00	0.0
10	11.74	32.162	24.458	0.00	0.0
20	7.17	34.531	27.047	0.00	0.0
30	6.51	34.679	27.254	0.00	0.0
50	7.40	35.152	27.502	0.00	0.0
75	6.82	35.177	27.604	0.00	0.0
100	6.85	35.174	27.597	0.00	0.0
125	6.79	35.170	27.602	0.00	0.0
150	6.84	35.168	27.593	0.00	0.0
175	6.82	35.174	27.601	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
9 57.51 0 9.34 985 9 10 14 81 18 2 11.0 6 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.75	32.349	24.600	6.48	103.5
5	10.99	32.403	24.779	6.76	106.3
10	11.04	32.683	24.988	6.63	104.5
20	11.76	33.213	25.268	5.95	95.6
30	7.41	34.892	27.296	6.11	90.1
50	7.22	34.994	27.404	5.80	85.3
75	7.11	35.033	27.450	5.96	87.5

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
10 57.46 0 9.42 985 9 10 16 32 18 5 11.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	14.35	33.585	25.041	6.31	107.3
5	14.45	33.148	24.684	6.25	106.1
10	14.42	33.584	25.025	5.73	97.5
20	14.52	33.922	25.264	5.59	95.6
30	14.42	34.068	25.398	5.73	97.9

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
11 57.42 0 9.45 985 9 10 16 65 27 5 11.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	14.25	31.794	23.684	6.03	101.2
5	14.34	31.804	23.673	5.97	100.4
10	14.50	32.178	23.927	5.95	100.7
20	14.64	32.889	24.444	5.62	95.8
30	14.64	33.711	25.076	5.67	97.0
50	13.56	34.484	25.898	5.49	92.3
60	10.64	34.745	26.660	5.00	80.4

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
1	58.24	0	8.46	985	10	22	6	110	33	7	5.0	0 0 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.00	28.723	21.924	0.00	0.0
5	12.48	33.034	24.993	0.00	0.0
10	12.90	33.683	25.413	0.00	0.0
20	12.91	33.807	25.507	0.00	0.0
30	12.91	33.858	25.546	0.00	0.0
50	12.78	34.022	25.699	0.00	0.0
75	12.16	34.274	26.014	0.00	0.0
100	7.91	34.409	26.844	0.00	0.0

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
2	58.23	0	8.49	985	10	22	7	90	33	7	7.5	0 0 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	12.00	32.275	24.497	0.00	0.0
5	12.42	32.682	24.733	0.00	0.0
10	12.93	33.509	25.273	0.00	0.0
20	12.99	33.752	25.448	0.00	0.0
30	12.99	33.922	25.580	0.00	0.0
50	12.97	34.168	25.774	0.00	0.0
75	12.89	34.317	25.905	0.00	0.0

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
3	58.20	0	8.54	985	10	22	7	240	36	7	10.0	0 0 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.55	30.107	22.901	0.00	0.0
5	12.10	31.037	23.521	0.00	0.0
10	12.16	31.382	23.776	0.00	0.0
20	12.78	33.391	25.211	0.00	0.0
30	12.89	33.917	25.595	0.00	0.0
50	13.02	34.233	25.814	0.00	0.0
75	12.88	34.547	26.085	0.00	0.0
100	9.39	34.933	27.022	0.00	0.0
125	7.38	35.142	27.497	0.00	0.0
150	6.98	35.132	27.546	0.00	0.0
200	6.91	35.140	27.562	0.00	0.0
225	6.88	35.144	27.569	0.00	0.0

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
4	58.16	0	8.59	985	10	22	9	405	7	8	10.5	0 0 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.20	26.793	20.397	0.00	0.0
5	11.70	28.436	21.582	0.00	0.0
10	11.63	32.530	24.763	0.00	0.0
20	11.75	32.772	24.928	0.00	0.0
30	11.99	33.030	25.083	0.00	0.0
50	11.58	34.229	26.089	0.00	0.0
75	7.09	34.829	27.292	0.00	0.0
100	7.38	35.091	27.457	0.00	0.0
125	7.18	35.164	27.543	0.00	0.0
150	6.34	35.065	27.580	0.00	0.0
200	6.75	35.172	27.609	0.00	0.0
250	6.47	35.148	27.628	0.00	0.0
300	5.97	35.110	27.664	6.40	91.5
400	5.27	35.134	27.770	6.34	89.2

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 5 58.12 0 9.05 985 10 22 10 410 7 11 11.5 0 0 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.10	26.920	20.512	0.00	0.0
5	11.30	26.831	20.410	0.00	0.0
10	11.43	29.595	22.526	0.00	0.0
20	11.65	32.376	24.640	0.00	0.0
30	10.69	33.515	25.695	0.00	0.0
50	7.57	34.988	27.348	0.00	0.0
75	6.71	35.024	27.498	0.00	0.0
100	6.40	35.049	27.560	0.00	0.0
125	6.45	35.093	27.588	0.00	0.0
150	6.52	35.120	27.600	0.00	0.0
200	6.39	35.114	27.613	0.00	0.0
250	6.26	35.124	27.638	0.00	0.0
300	5.88	35.098	27.666	6.27	89.4
400	5.46	35.102	27.722	6.27	88.6

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 6 58.08 0 9.11 985 10 22 11 630 7 11 12.0 0 0 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	10.80	27.543	21.043	0.00	0.0
5	11.46	31.045	23.643	0.00	0.0
10	11.67	31.710	24.120	0.00	0.0
20	11.86	34.060	25.905	0.00	0.0
30	9.13	34.779	26.944	0.00	0.0
50	7.67	35.010	27.351	0.00	0.0
75	6.60	35.041	27.527	0.00	0.0
100	6.28	35.051	27.577	0.00	0.0
125	6.44	35.099	27.594	0.00	0.0
150	6.64	35.152	27.608	0.00	0.0
200	6.49	35.146	27.624	0.00	0.0
250	6.23	35.130	27.646	0.00	0.0
300	5.71	35.085	27.677	6.20	88.2
400	5.41	35.110	27.734	6.27	88.5
500	5.33	35.128	27.758	6.16	86.8
600	5.16	35.120	27.772	6.36	89.3

STNR BREIDDE E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 7 58.00 0 9.22 985 10 22 13 410 7 10 11.0 0 0 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.20	30.070	22.934	0.00	0.0
5	11.05	30.662	23.418	0.00	0.0
10	11.36	31.692	24.162	0.00	0.0
20	11.58	32.098	24.437	0.00	0.0
30	10.73	34.514	26.465	0.00	0.0
50	8.88	34.744	26.957	0.00	0.0
75	7.02	34.929	27.381	0.00	0.0
100	7.67	35.229	27.523	0.00	0.0
125	7.27	35.227	27.579	0.00	0.0
150	7.04	35.207	27.597	0.00	0.0
200	6.73	35.168	27.609	0.00	0.0
250	6.44	35.162	27.643	0.00	0.0
300	5.74	35.092	27.680	6.26	89.0
400	5.39	35.086	27.718	6.17	87.1

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
8	57.56	0	9.28	985	10	22	15	180	7	8	13.0	0 0 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.50	30.913	23.534	0.00	0.0
5	11.46	31.339	23.871	0.00	0.0
10	11.93	32.854	24.958	0.00	0.0
20	11.46	34.142	26.044	0.00	0.0
30	10.86	34.868	26.717	0.00	0.0
50	9.38	35.172	27.210	0.00	0.0
75	8.87	35.310	27.401	0.00	0.0
100	7.63	35.219	27.521	0.00	0.0
125	7.24	35.168	27.537	0.00	0.0
150	7.20	35.172	27.546	0.00	0.0
175	7.20	35.166	27.541	0.00	0.0

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
9	57.51	0	9.34	985	10	22	16	80	7	5	11.0	0 0 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.30	31.125	23.733	6.57	103.0
5	11.26	31.100	23.721	6.55	102.6
10	11.58	31.527	23.995	6.39	101.1
20	11.45	33.840	25.811	6.32	101.2
30	11.08	34.645	26.504	6.10	97.3
50	10.77	34.835	26.707	6.08	96.5
75	10.58	34.864	26.764	6.06	95.9

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
10	57.46	0	9.42	985	10	22	17	32	7	4	9.0	0 0 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.40	30.674	23.366	6.64	104.1
5	11.39	30.664	23.361	6.59	103.4
10	11.30	31.317	23.882	6.53	102.6
20	12.65	34.141	25.816	5.85	96.3
30	12.24	34.390	26.088	5.75	94.0

STNR	BREDDE	E-W	LENGDE	AAR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
11	57.42	0	9.45	985	10	22	17	70	7	5	9.0	0 0 2 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	11.40	31.375	23.909	6.42	101.2
5	11.37	31.361	23.904	6.41	101.0
10	11.37	31.496	24.009	6.40	100.8
20	12.36	33.773	25.588	6.09	99.3
30	12.55	33.943	25.683	5.94	97.4
50	12.61	34.309	25.954	0.00	0.0
65	11.61	34.464	26.266	5.66	91.4

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STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 2 58.23 0 8.49 985 12 10 7 90 5 9 -3.0 1 2 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	2.80	26.594	21.233	0.00	0.0
5	3.20	26.947	21.485	0.00	0.0
10	3.45	28.358	22.586	0.00	0.0
20	4.45	29.601	23.483	0.00	0.0
30	6.45	31.332	24.627	0.00	0.0
50	9.27	34.594	26.777	0.00	0.0
75	9.06	34.748	26.931	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 1 58.24 0 8.46 985 12 10 6 110 5 9 -3.0 1 2 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	3.10	27.963	22.300	0.00	0.0
5	3.37	27.910	22.237	0.00	0.0
10	3.52	28.215	22.467	0.00	0.0
20	4.00	29.160	23.175	0.00	0.0
30	4.79	29.672	23.506	0.00	0.0
50	8.65	33.866	26.306	0.00	0.0
75	9.02	34.620	26.837	0.00	0.0
100	8.97	34.758	26.953	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 3 58.20 0 8.54 985 12 10 7 240 9 10 -2.0 1 2 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.00	29.127	23.149	0.00	0.0
5	4.34	29.048	23.056	0.00	0.0
10	4.82	30.111	23.849	0.00	0.0
20	4.90	31.024	24.562	0.00	0.0
30	8.74	33.538	26.036	0.00	0.0
50	9.64	34.470	26.619	0.00	0.0
75	9.29	34.687	26.846	0.00	0.0
100	8.52	34.947	27.172	0.00	0.0
125	7.66	35.053	27.386	0.00	0.0
150	7.41	35.077	27.441	0.00	0.0
200	7.05	35.103	27.513	0.00	0.0
225	7.06	35.093	27.504	0.00	0.0

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 4 58.16 0 8.59 985 12 10 9 400 9 10 -1.0 1 4 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.85	31.498	24.943	0.00	0.0
5	4.96	31.457	24.899	0.00	0.0
10	5.30	31.657	25.019	0.00	0.0
20	6.52	32.909	25.859	0.00	0.0
30	8.81	33.924	26.327	0.00	0.0
50	9.92	34.783	26.816	0.00	0.0
75	8.30	34.965	27.220	0.00	0.0
100	7.55	35.057	27.406	0.00	0.0
125	7.23	35.077	27.467	0.00	0.0
150	7.18	35.087	27.482	0.00	0.0
200	6.79	35.126	27.568	0.00	0.0
250	6.80	35.162	27.594	0.00	0.0
300	6.39	35.147	27.639	5.93	85.7
390	5.53	35.108	27.718	6.13	86.8

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 5 58.12 0 9.05 985 12 10 10 410 9 15 -2.0 2 8 4 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.40	30.832	24.462	0.00	0.0
5	4.47	30.770	24.406	0.00	0.0
10	4.50	30.778	24.409	0.00	0.0
20	6.45	32.299	25.387	0.00	0.0
30	8.53	34.466	26.795	0.00	0.0
50	8.32	34.955	27.210	0.00	0.0
75	7.21	35.162	27.537	0.00	0.0
100	7.09	35.144	27.540	0.00	0.0
125	6.96	35.150	27.563	0.00	0.0
150	6.90	35.156	27.576	0.00	0.0
200	6.71	35.174	27.616	0.00	0.0
250	6.32	35.142	27.644	0.00	0.0
300	6.08	35.126	27.663	5.99	85.8
400	5.46	35.110	27.728	6.13	86.7

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 6 58.08 0 9.11 985 12 10 12 630 3 10 0.0 2 8 4 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	4.80	31.382	24.856	0.00	0.0
5	4.81	31.312	24.800	0.00	0.0
10	4.98	31.382	24.837	0.00	0.0
20	7.27	32.907	25.757	0.00	0.0
30	7.62	34.020	26.581	0.00	0.0
50	7.65	35.081	27.409	0.00	0.0
75	7.08	35.103	27.509	0.00	0.0
100	7.04	35.142	27.545	0.00	0.0
125	6.95	35.148	27.563	0.00	0.0
150	6.86	35.166	27.589	0.00	0.0
200	6.68	35.168	27.615	0.00	0.0
250	6.21	35.130	27.649	0.00	0.0
300	5.75	35.094	27.680	6.16	87.6
400	10.00	35.110	0.000	6.10	0.0
500	5.38	35.132	27.755	6.21	87.7
600	5.28	35.138	27.772	6.22	87.5

STNR BREDD E-W LENGDE AAR MND DAG KL DYP RTN KNOP TEMP VAERF.
 7 58.00 0 9.22 985 12 10 14 405 5 10 1.0 2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	7.15	34.655	27.147	0.00	0.0
5	7.25	34.649	27.128	0.00	0.0
10	7.24	34.651	27.131	0.00	0.0
20	7.28	34.651	27.126	0.00	0.0
30	7.27	34.659	27.133	0.00	0.0
50	7.47	34.744	27.171	0.00	0.0
75	7.66	34.945	27.301	0.00	0.0
100	7.18	35.020	27.429	0.00	0.0
125	7.12	35.069	27.477	0.00	0.0
150	7.36	35.164	27.517	0.00	0.0
200	6.92	35.177	27.590	0.00	0.0
250	6.34	35.134	27.635	0.00	0.0
300	5.95	35.112	27.668	6.06	86.6
400	5.42	35.116	27.730	6.82	96.3

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
8	57.56	0	9.28	985	12	10	15	180	5	7	1.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	7.00	34.647	27.162	0.00	0.0
5	7.19	34.622	27.115	0.00	0.0
10	7.19	34.620	27.114	0.00	0.0
20	7.20	34.628	27.118	0.00	0.0
30	7.19	34.693	27.171	0.00	0.0
50	7.50	34.758	27.178	0.00	0.0
75	7.50	34.795	27.207	0.00	0.0
100	7.66	34.870	27.242	0.00	0.0
125	7.49	34.965	27.342	0.00	0.0
150	7.34	34.966	27.380	0.00	0.0
175	7.22	35.010	27.416	0.00	0.0

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
9	57.51	0	9.34	985	12	10	16	81	5	6	1.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	6.20	34.088	26.828	6.87	98.0
5	6.41	34.072	26.789	6.84	98.1
10	6.40	34.074	26.792	6.93	99.3
20	6.57	34.108	26.796	6.83	98.4
30	7.32	34.478	26.984	6.68	98.1
50	7.49	34.586	27.044	6.66	98.2
75	7.61	34.690	27.108	6.67	98.7

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
10	57.46	0	9.42	985	12	10	17	32	5	6	0.0	2 8 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	6.20	34.217	26.930	6.91	98.8
5	6.13	34.221	26.942	6.93	98.9
10	6.13	34.225	26.946	6.87	98.1
20	6.24	34.249	26.950	6.87	98.3
30	6.40	34.268	26.944	6.84	98.2

STNR	BREDDE	E-W	LENGDE	ARR	MND	DAG	KL	DYP	RTN	KNOP	TEMP	VAERF.
11	57.42	0	9.45	985	12	10	18	70	0	0	0.0	1 2 3 0

DYP	TEMP.	SALTHOLDIGHET	SIGMA-T	O2-ML/L	O2-MET
0	5.30	33.926	26.811	7.05	98.5
5	5.38	33.908	26.788	6.99	97.8
10	5.42	33.912	26.786	6.86	96.0
20	6.48	34.274	26.938	6.73	96.8
30	6.63	34.337	26.968	6.57	94.9
50	7.18	34.627	27.121	6.79	99.5
65	7.26	34.641	27.120	6.62	97.1

FLØDEVIGEN MELDINGER

Oversikt over tidligere artikler

- 1984 Nr. 1 Anon: Hydrografisk snitt Torungen-Hirtshals 1983.
- 1984 Nr. 2 Anon: Årsmelding 1983.
- 1984 Nr. 3 Anon: Stasjonsoversikt 1983 fra tokter med "G.M. Dannevig".
- 1984 Nr. 4 B. Bøhle: Beregning av mulig produksjon av blåskjell i Oslofjorden og på Skagerrakkysten.
- 1984 Nr. 5 E. Dahl, F.-E. Dahl og D.S. Danielssen: Resipientundersøkelser i Tvedestrandsfjorden 1983.
- 1984 Nr. 6 B. Bøhle: Østers og østerskultur i Norge. Utnytting av østerspoller på Skagerrakkysten.
- 1985 Nr. 1 Anon: Hydrografisk snitt Torungen-Hirtshals 1984.
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