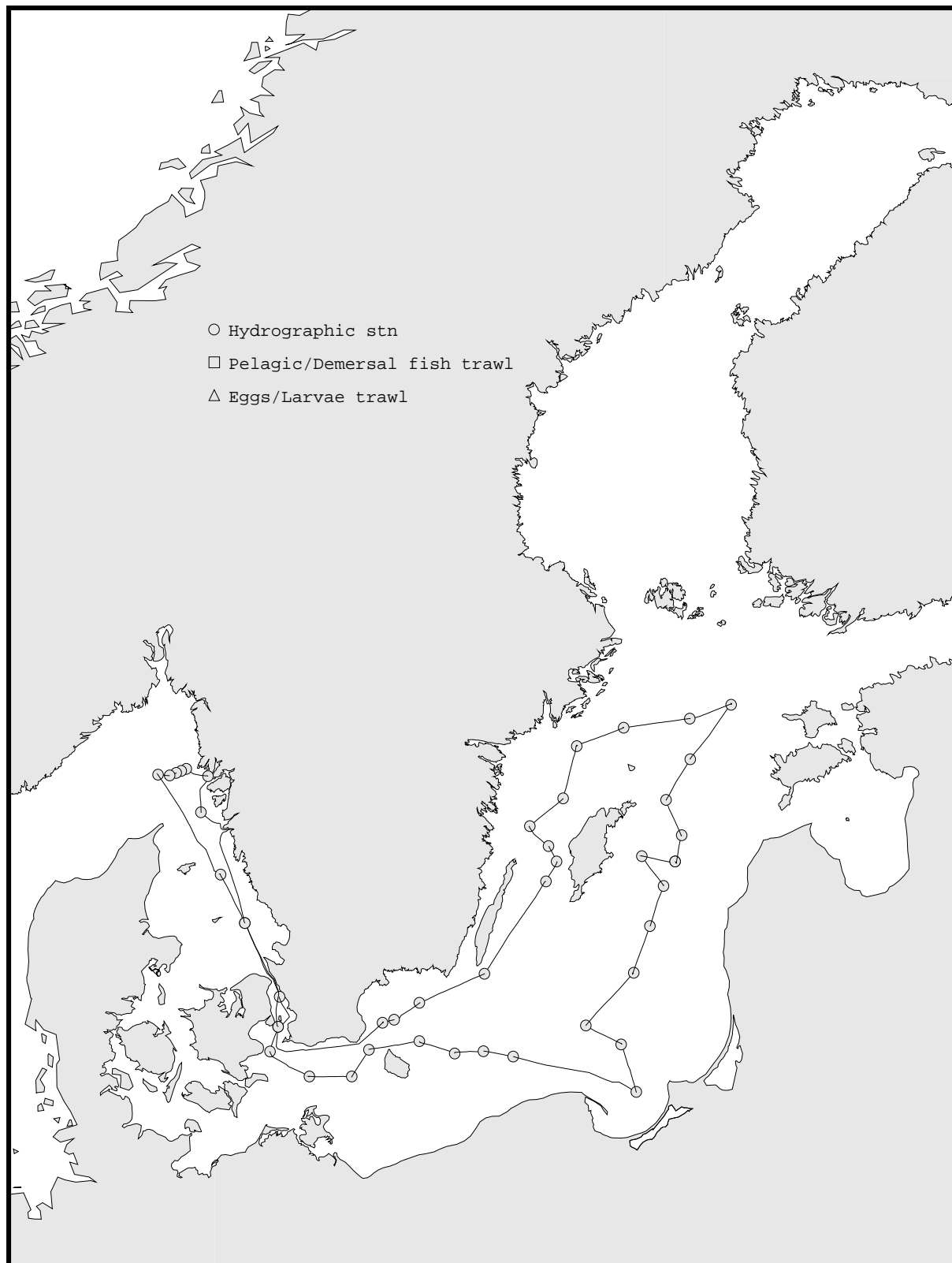


SMHI Ocean lab ***** Hydrographic series Ship: 14-Argos Year: 2003 ***** Date: 2003-02-24 Time: 13:12

Ser no	Stat code	P r o j	Station-----	Lat-----	Lon-----	Date yyyymmdd	Time hhmm utc	Bottom depth m	Secchi depth m	Wind di ve	Air temp C	Air pres hPa	WCSI elec aoae	C P h r h d C i l y o o a	PPCPZZT motPBw PrP l	No de e a h m l y S	T x x	P x x	O x x	H x x	P x x	T x x	N x x	N x x	T x x	A x x	S x x	H x x	L x x	P x x	P x x	T x x	C x x			
0169	SKEX23BAS	P2		N5752	E1118	20030217	1210	90	9.5	99	2	0.0	1038	2820	- --x----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	x	
0170	FIBG27BAS	SLÄGGÖ		N5815.5	E1126.0	20030217	1515	73		27	3	1.5	1038	0020	- --xx---	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	x	
0171	SKEX14BAS	Å13		N5820.2	E1102	20030217	1705	89		36	2	-0.7	1037	4990	x --x----	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	x	
0172	SKEX15BAS	Å14		N5819	E1056.5	20030217	1740	109		36	2	-0.7	1037	4990	x -----	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0173	SKEX16BAS	Å15		N5817.7	E1051	20030217	1815	133		36	2	-0.7	1037	4990	x -----	11	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0174	SKEX17BAS	Å16		N5816	E1043.5	20030217	2000	200		36	2	-0.7	1037	4990	x -----	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0175	SKEX18BAS	Å17		N5816.5	E1030.8	20030217	1955	320		36	3	-0.2	1040	9990	x --xx---	14	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0176	KANX25BAS	FLADEN		N5711.5	E1140	20030218	0410	86		05	4	-2.0	1036	9990	x --x----	13	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	x	
0177	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20030218	0750	55		05	5	-1.0	1036	1120	x -xxxx--	10	x	x	x	-	x	-	x	x	x	x	x	x	x	-	-	-	-	-	-	x
0178	SOCX39BAS	W LANDSKRONA		N5552.0	E1245.0	20030218	1335	49	12	34	2	2.5	1034	1110	x --x----	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0179	SOSX48BAS	DROGDEN E		N5532.40	E1243.75	20030218	1600	11		99	1	1.7	1033	0010	x -----	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0180	BPSA01BAS	441 STEVNS KLINT		N5516.3	E1234.5	20030218	1750	24		00	0	1.0	1033	9990	x -----	6	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0181	BPSA02BAS	BY1		N5500	E1318	20030218	2055	46		09	2	2.1	1033	9990	x -----	8	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0182	BPSA03BAS	BY2 ARKONA		N5500	E1405	20030218	2355	47		02	4	-0.5	1031	9990	x --xx---	8	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0183	BPSA04BAS	BY3 HAMRARNE SUND		N5517.5	E1424	20030219	0215	49		32	5	-1.0	1030	9990	x -----	8	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0184	BPSB06BAS	BY4 CHRISTIANSÖ		N5523	E1520	20030219	0530	92		34	7	2.0	1027	0030	x -----	13	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0185	BPSB07BAS	BY5 BORNHOLMSDJ		N5515	E1559	20030219	0815	90	10	34	6	2.0	1027	0030	x -xxx---	12	x	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	
0186	BPSE08BAS	STOLPE TRÖSKEL		N5516.5	E1631	20030219	1040	63	10	36	5	5.3	1026	0030	x -----	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0187	BPSE09BAS	BY7 STOLPE RÄNNA		N5513	E1704	20030219	1255	91	10	02	7	2.5	1022	0130	x -----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0188	BPSG71BAS	PL-P1		N5450	E1920	20030219	2055	108		02	8	2.6	1020	9930	x -----	14	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0189	BPSE70BAS	PL-P63		N5521	E1903.5	20030220	0045	85		02	8	2.0	1020	9990	x -----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0190	BPSE11BAS	BCS III-10		N5533.3	E1824	20030220	0330	89		05	5	1.0	1020	9990	x ---x---	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0191	BPSE12BAS	BY9 KLAIPEDA		N5607.5	E1917	20030220	0830	122		02	5	2.8	1022	1130	x -----	14	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0192	BPEX13BAS	BY10		N5638	E1935	20030220	1205	144	17	02	4	3.0	1023	0020	x --x----	15	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0193	BPEX14BAS	BY11		N5704	E1950	20030220	1500	209		02	4	3.0	1025	0020	x -----	17	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0194	BPEX19BAS	BY13		N5723.5	E1926	20030220	1810	121		02	3	4.0	1026	9990	x -----	14	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0195	BPEX21BAS	BY15 GOTLANDSDJ		N5720	E2003	20030220	2030	244		99	1	2.3	1027	9990	x -----	19	x	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	x

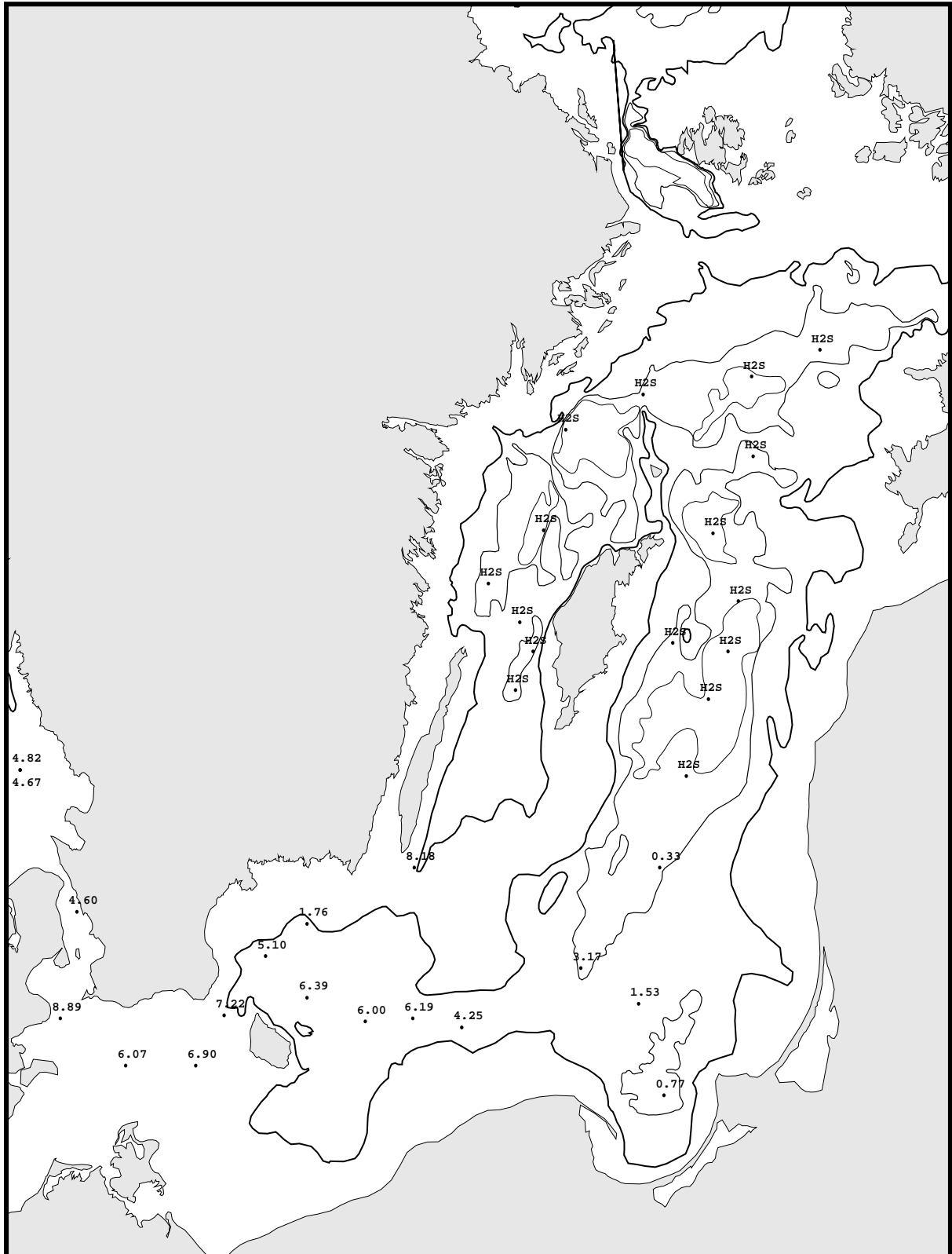
TRACK CHART

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Ship : Argos
Date : 20030217-20030223
Series : 0169-0214



Bottom water oxygen concentration (ml/l)

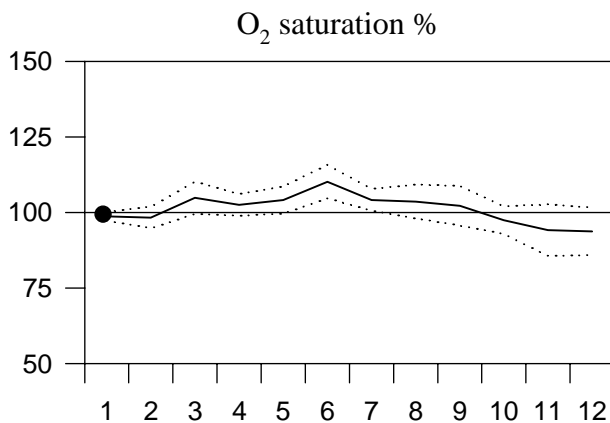
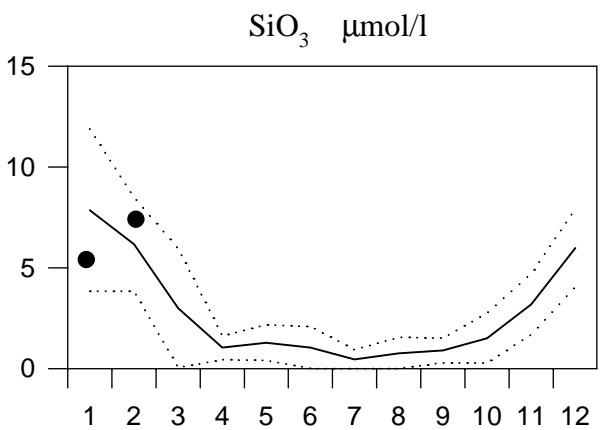
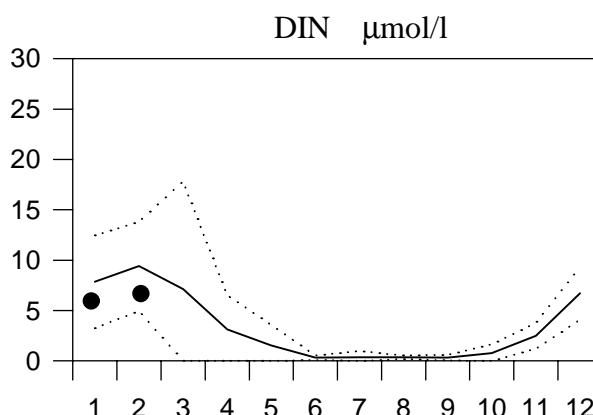
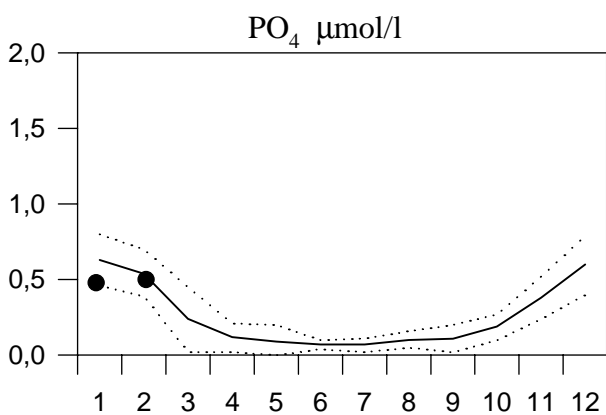
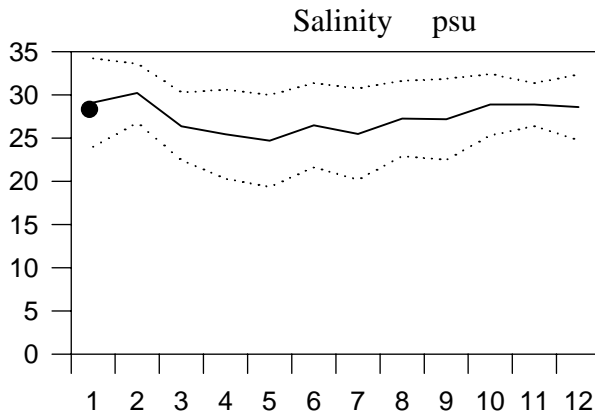
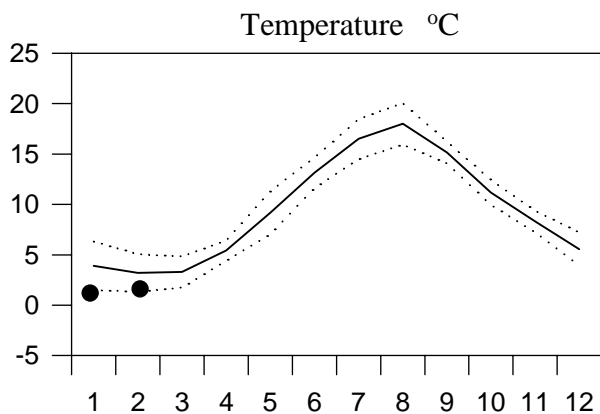
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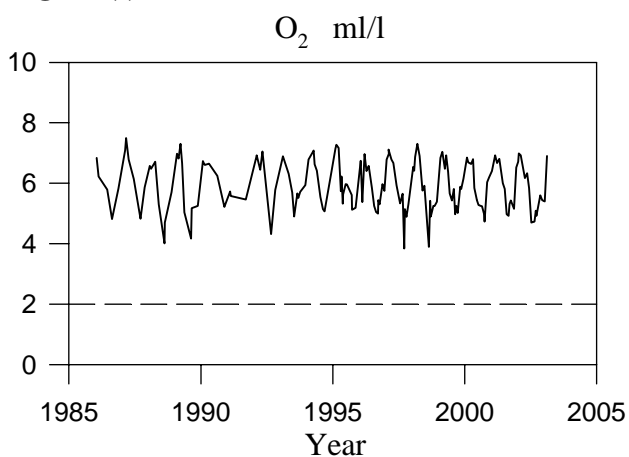
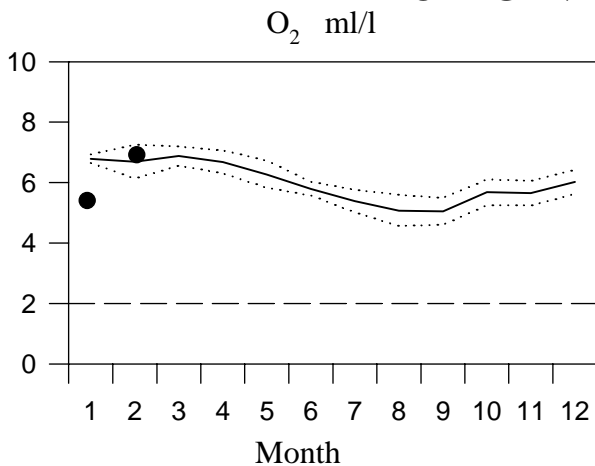
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



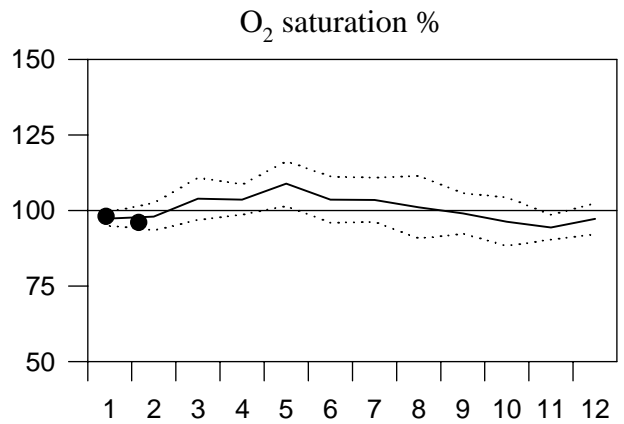
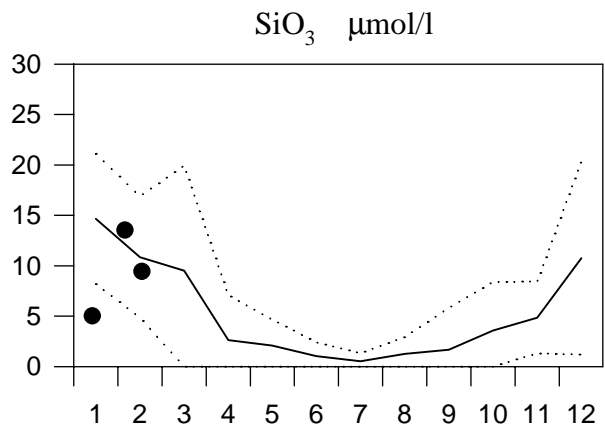
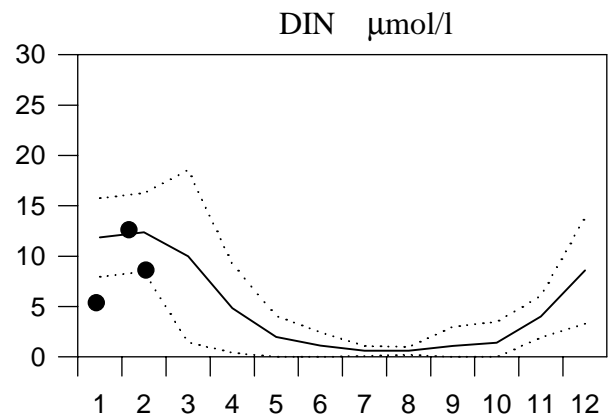
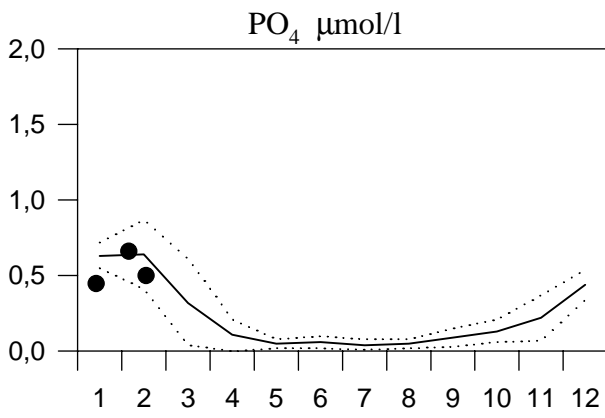
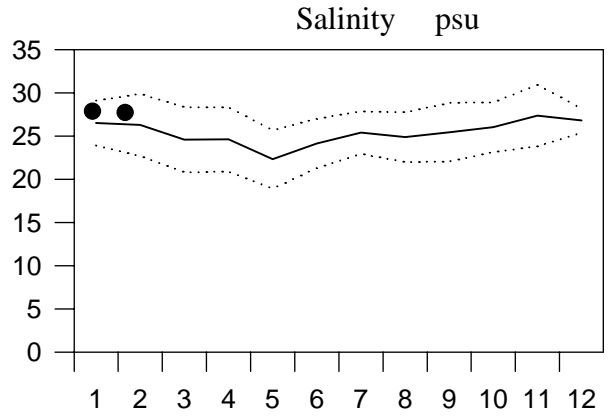
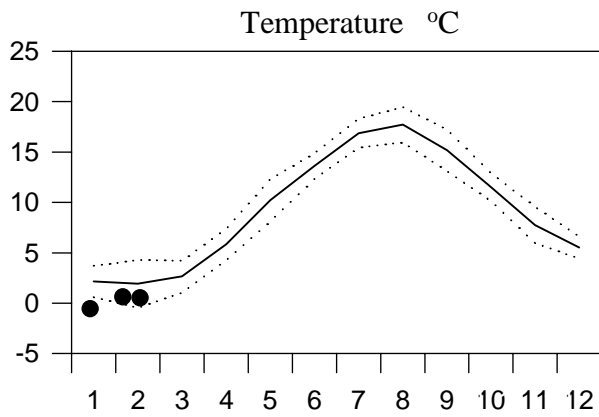
OXYGEN IN BOTTOM WATER



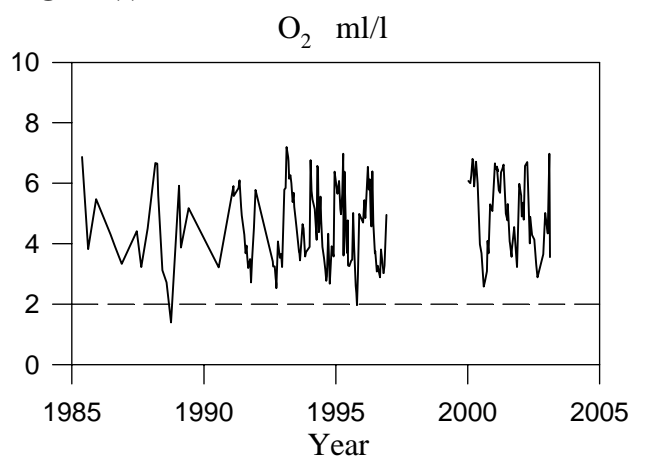
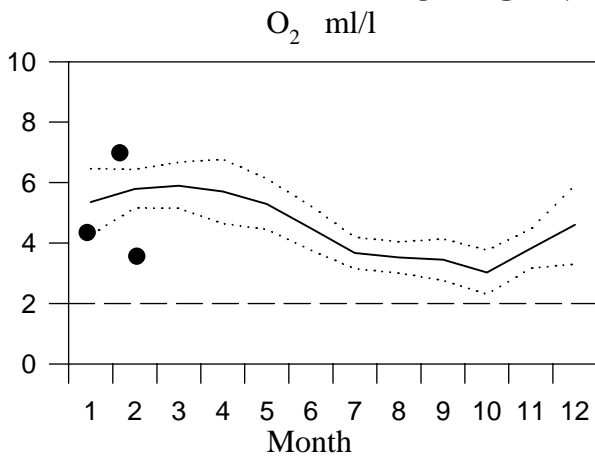
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



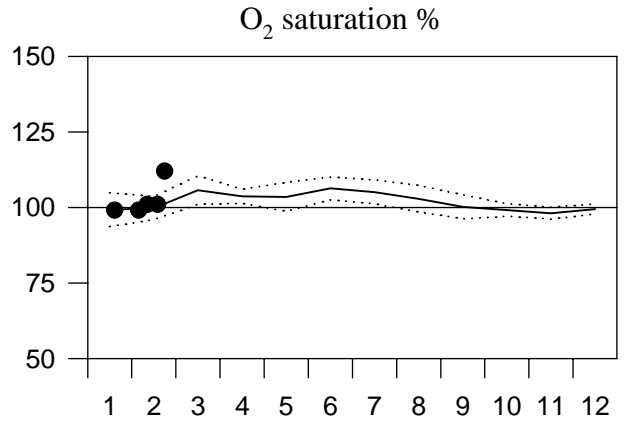
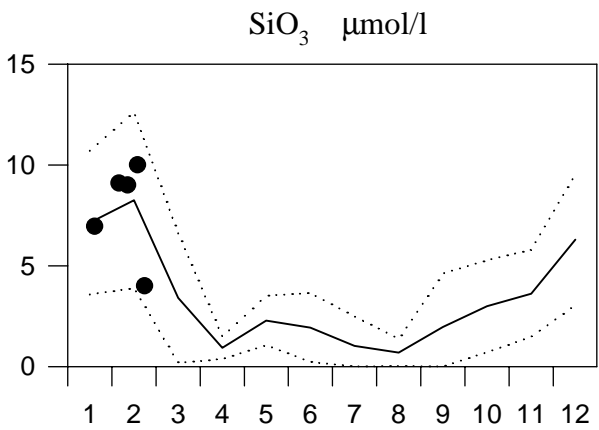
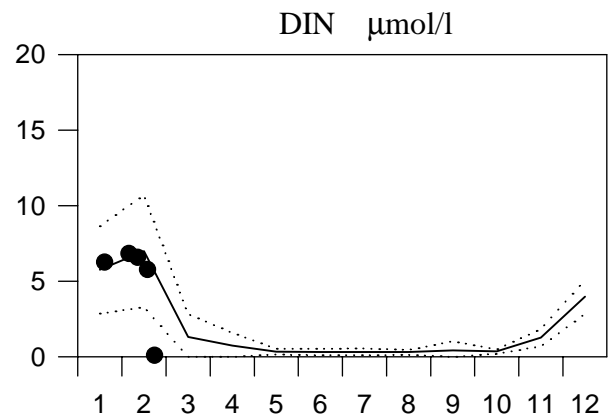
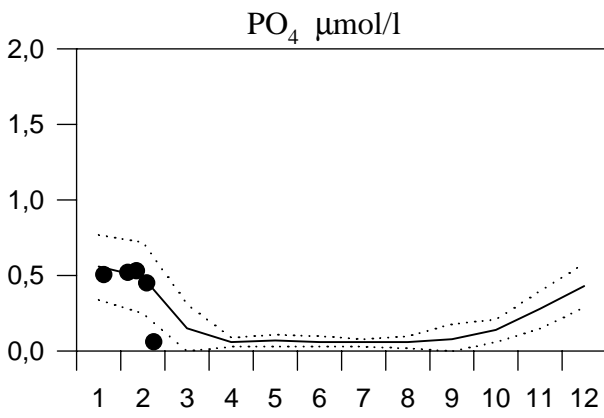
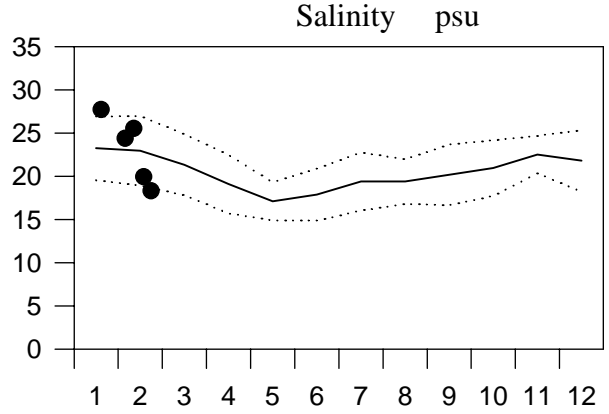
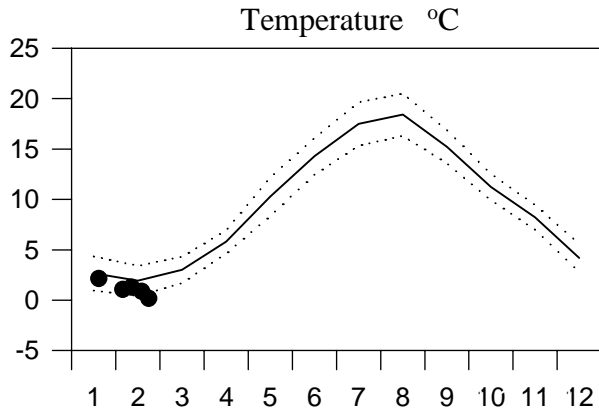
OXYGEN IN BOTTOM WATER



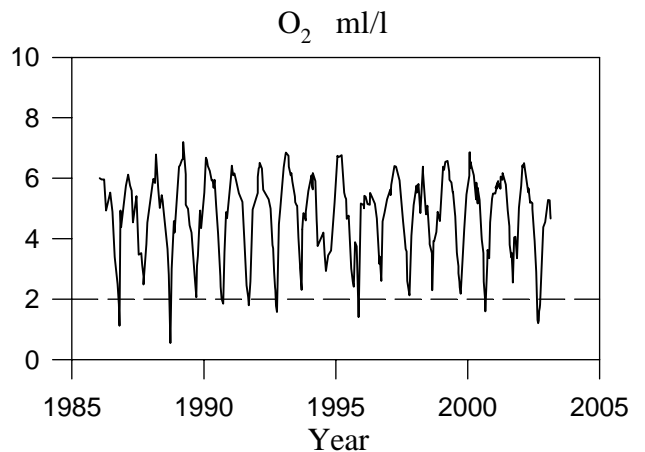
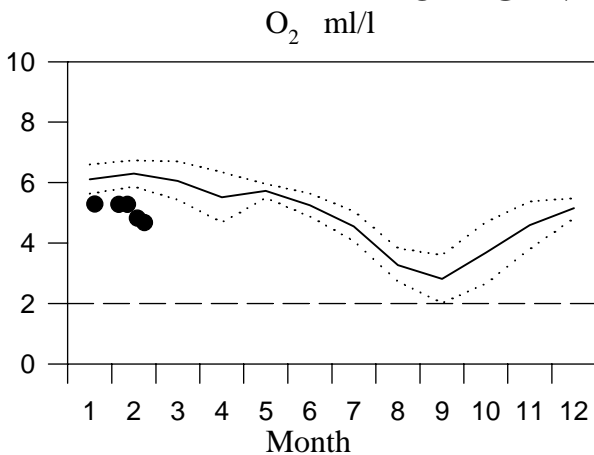
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2003



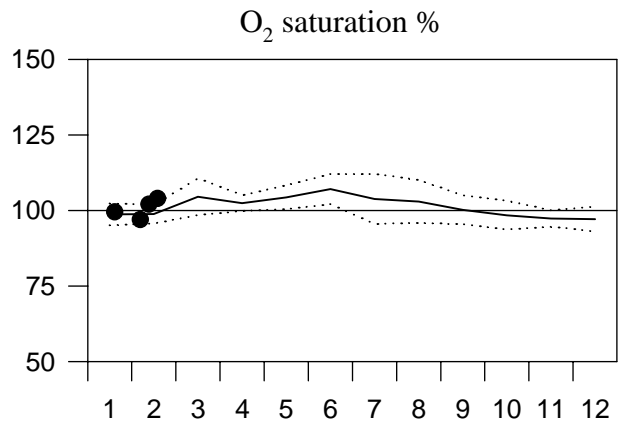
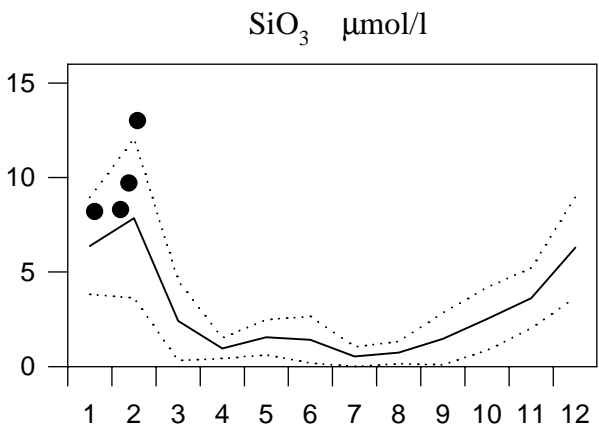
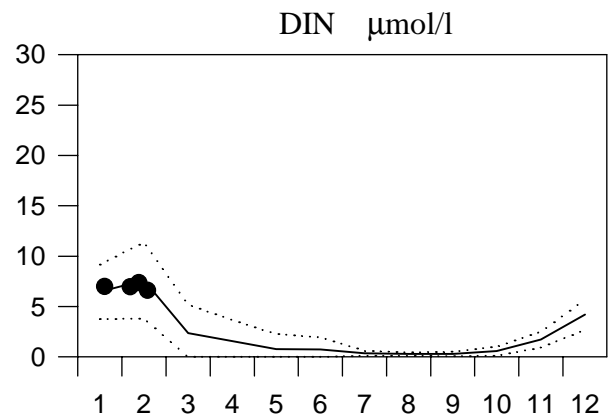
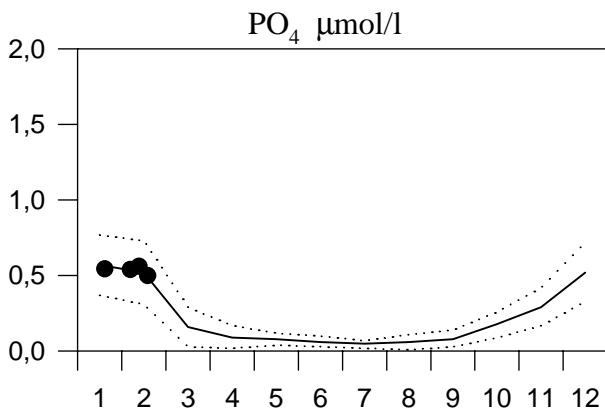
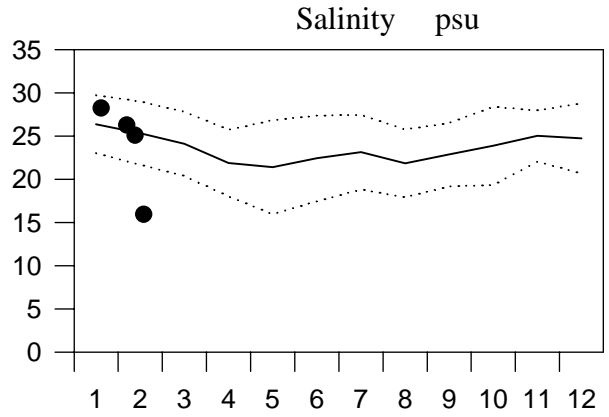
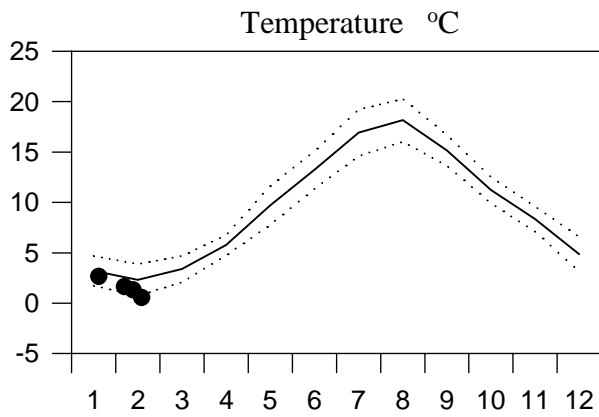
OXYGEN IN BOTTOM WATER



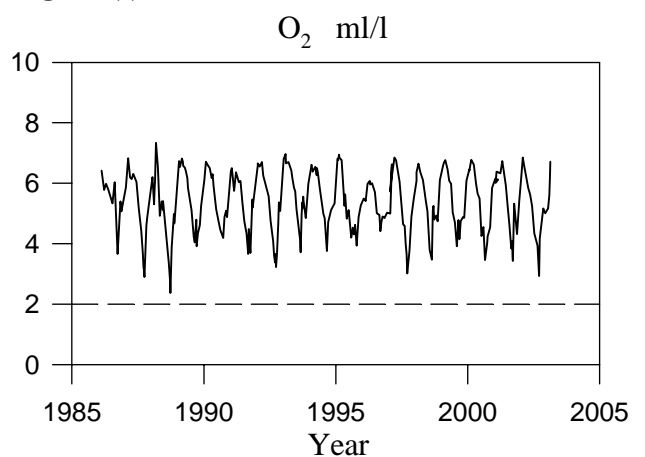
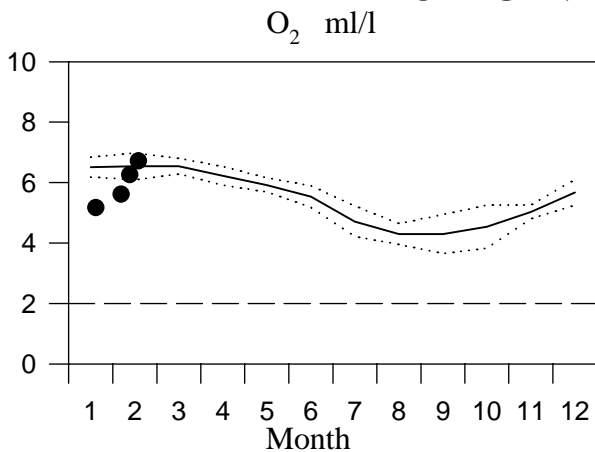
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2003



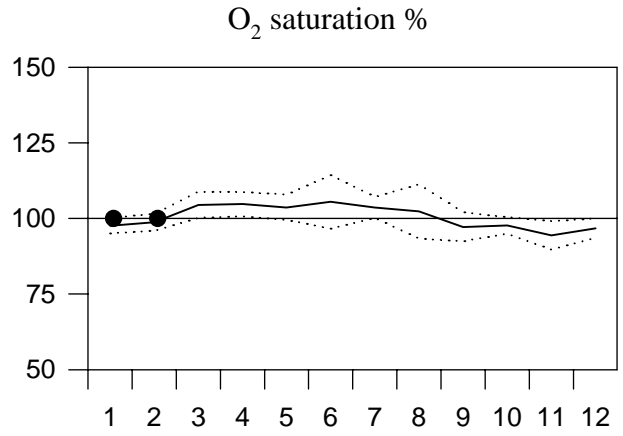
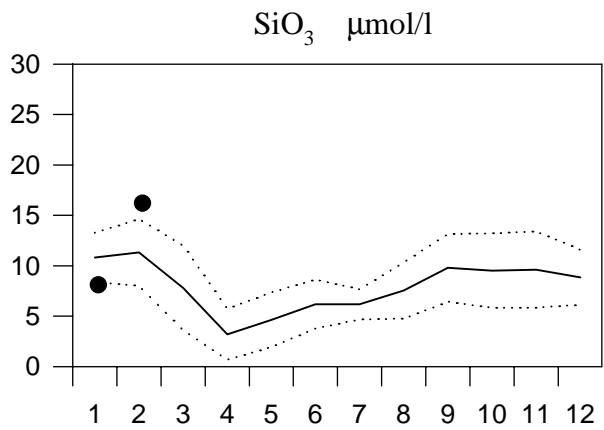
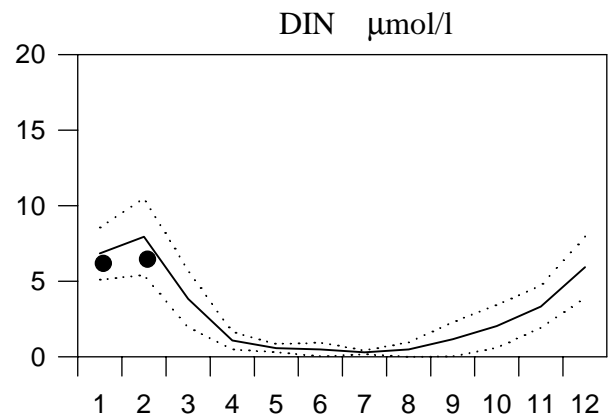
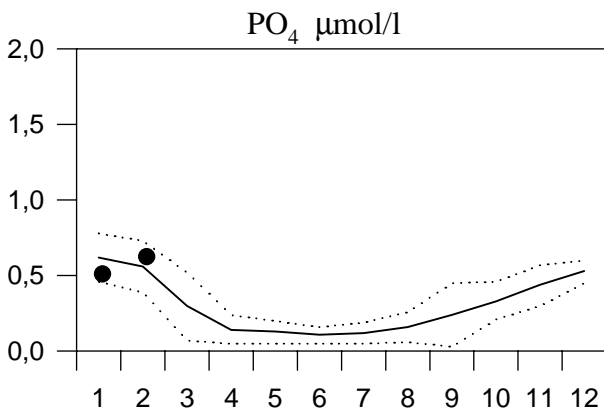
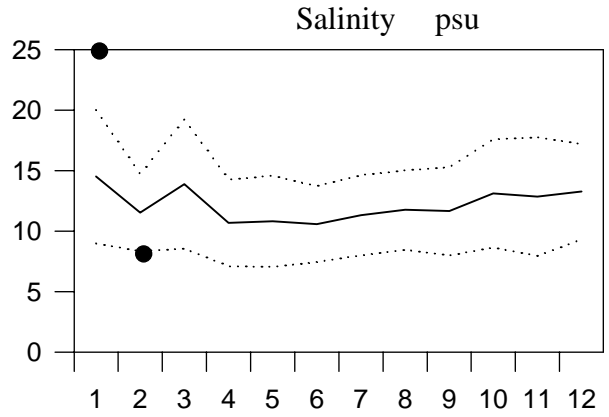
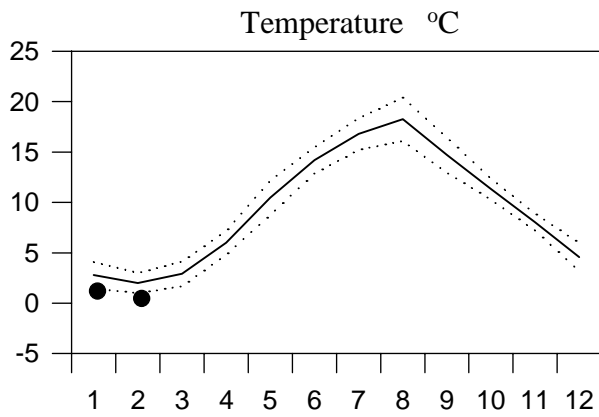
OXYGEN IN BOTTOM WATER



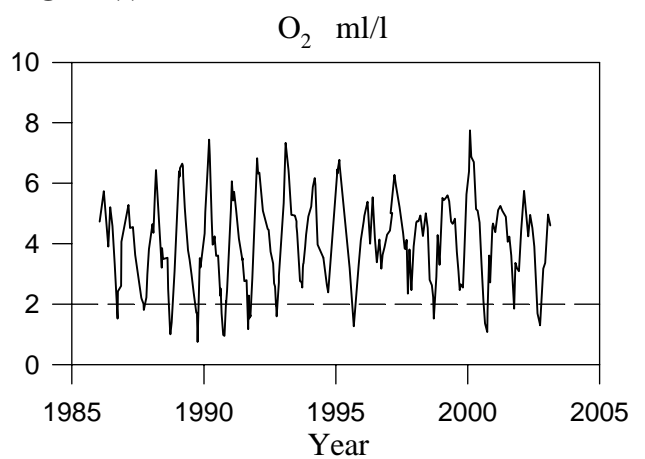
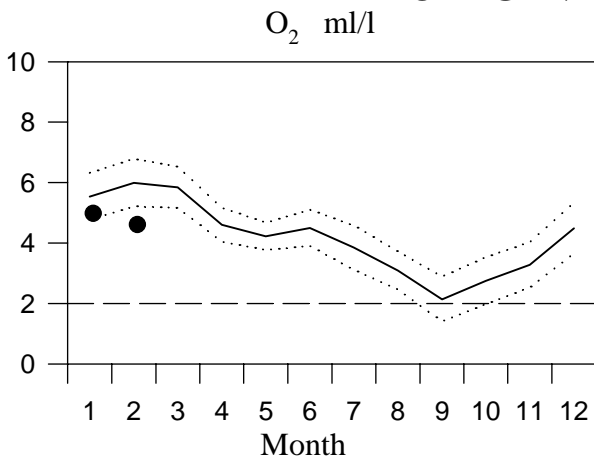
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



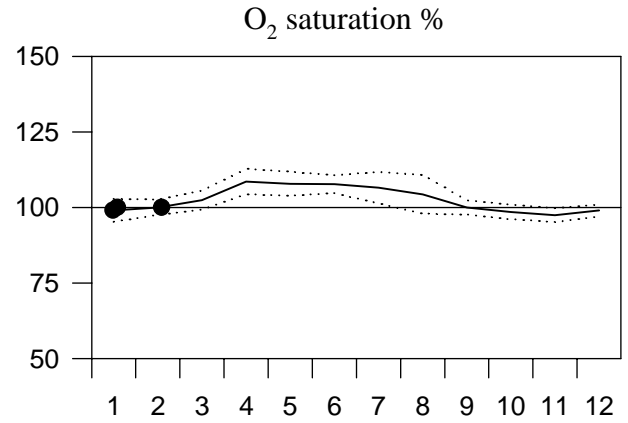
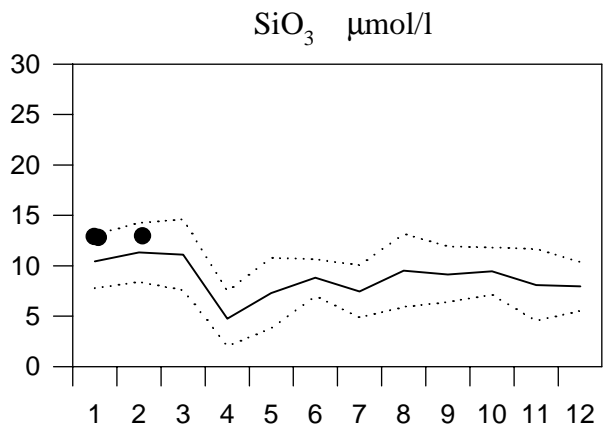
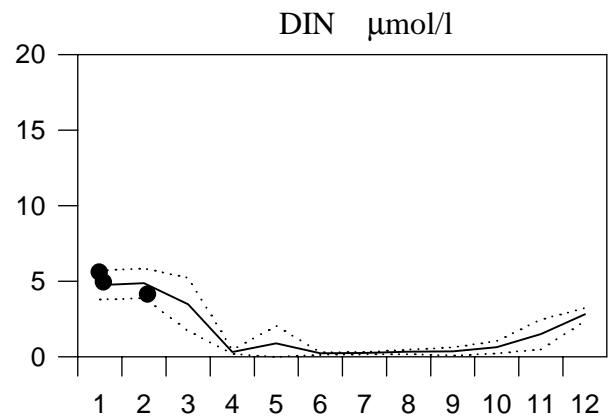
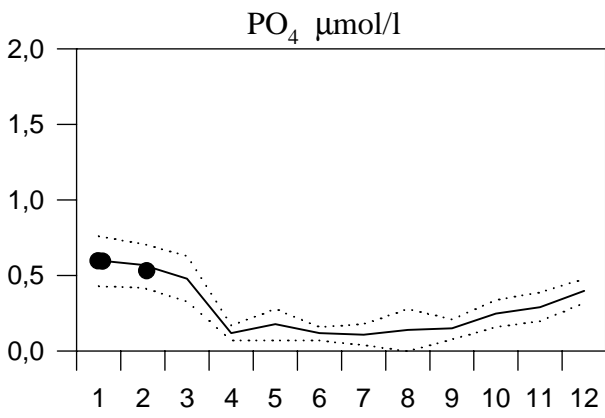
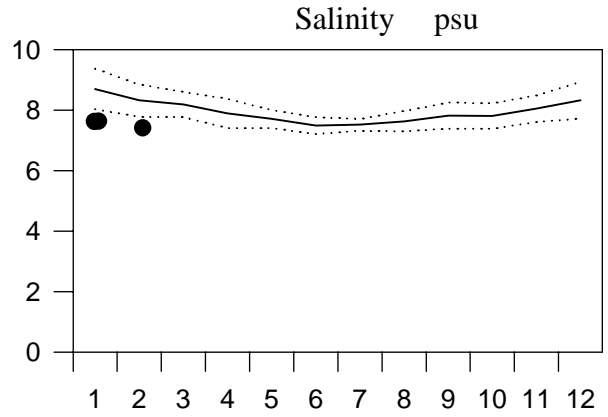
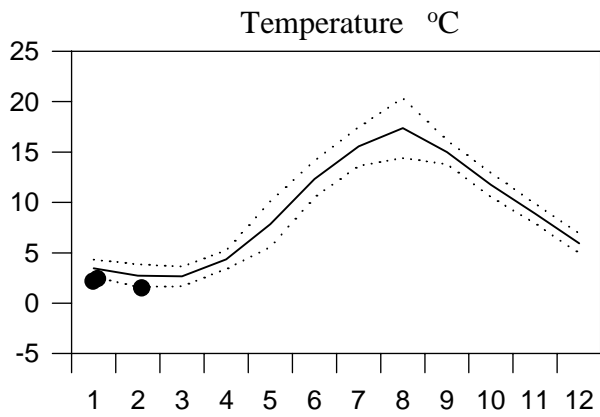
OXYGEN IN BOTTOM WATER



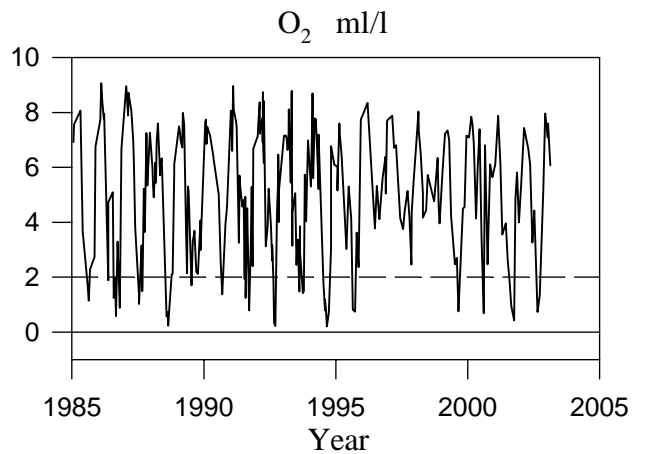
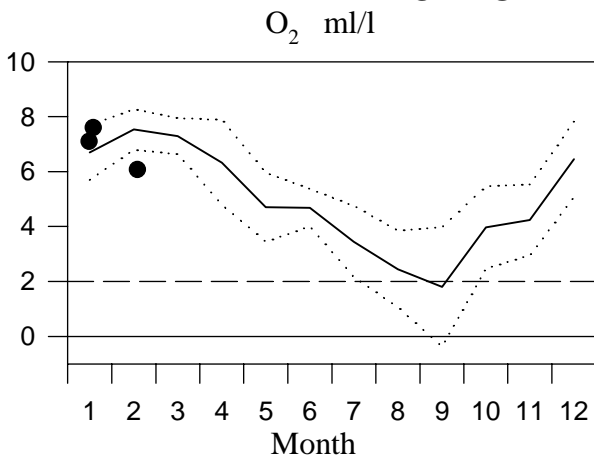
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



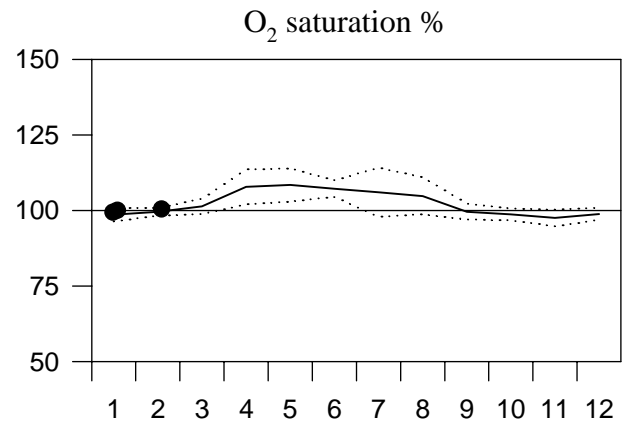
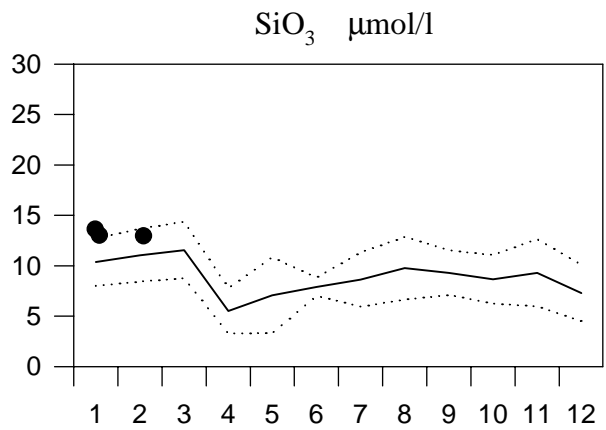
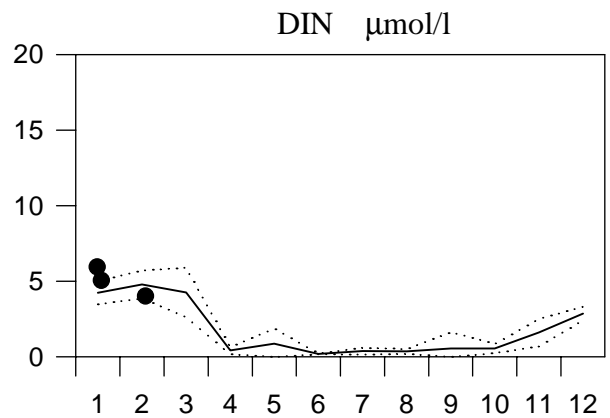
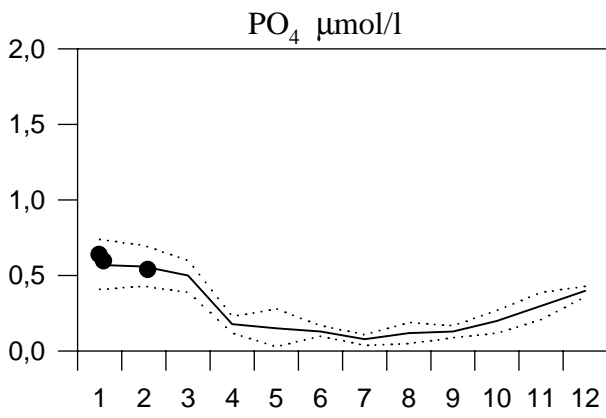
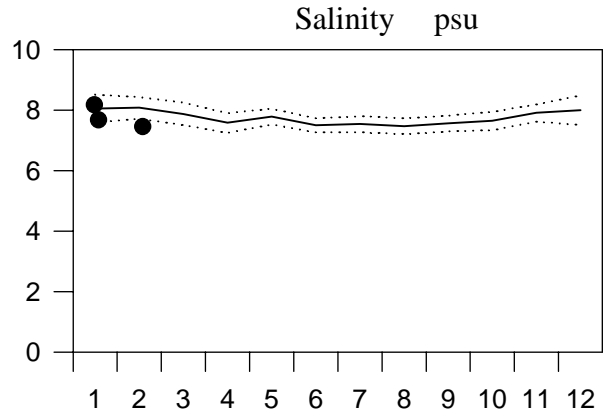
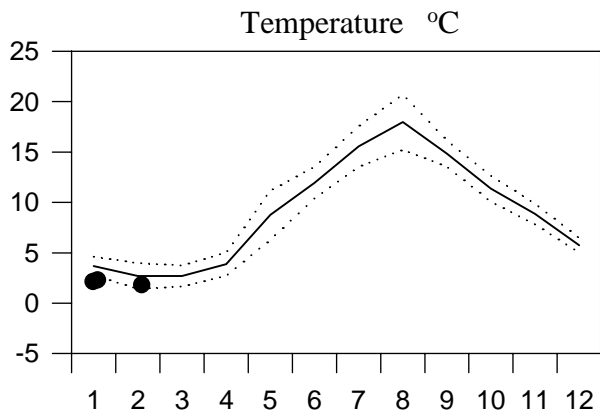
OXYGEN IN BOTTOM WATER



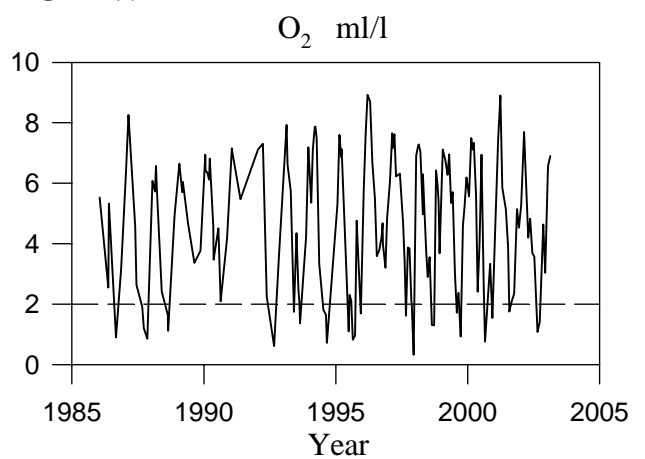
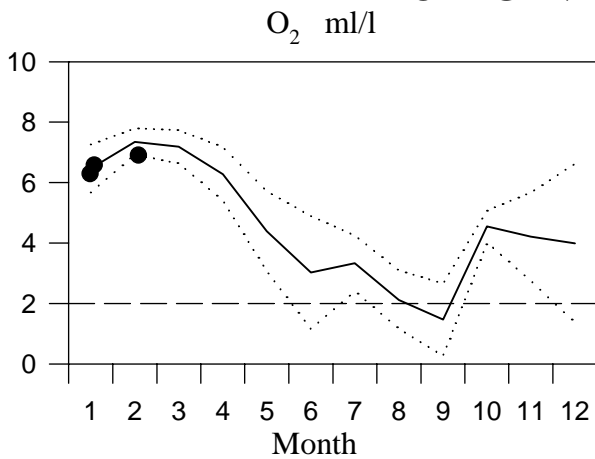
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



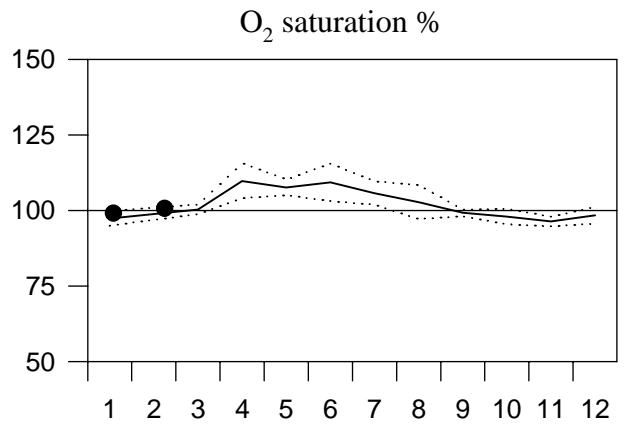
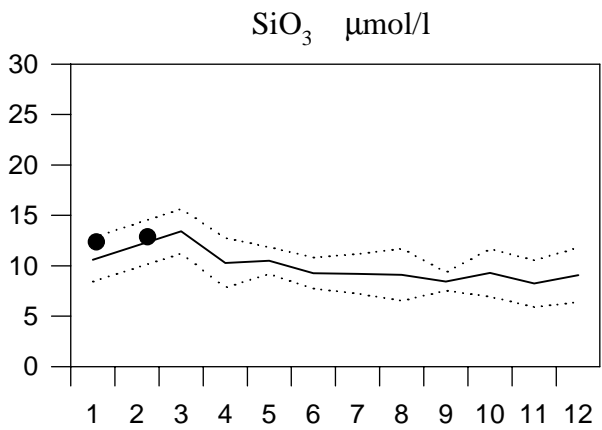
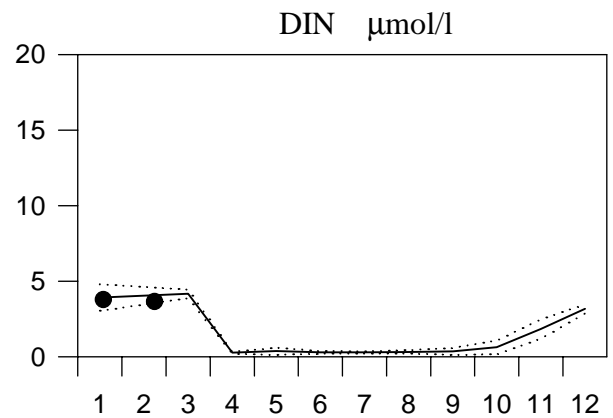
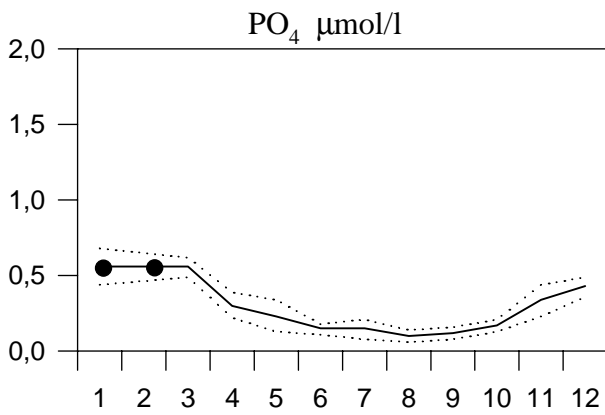
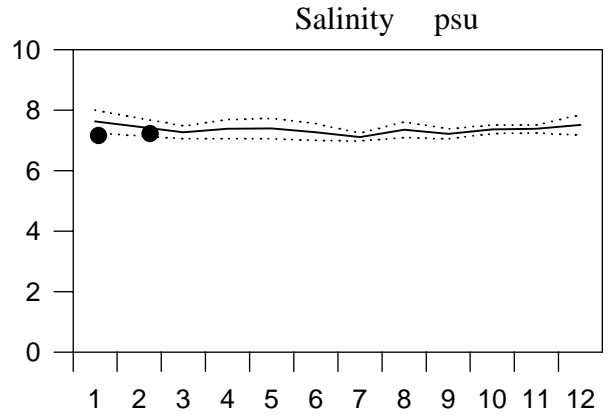
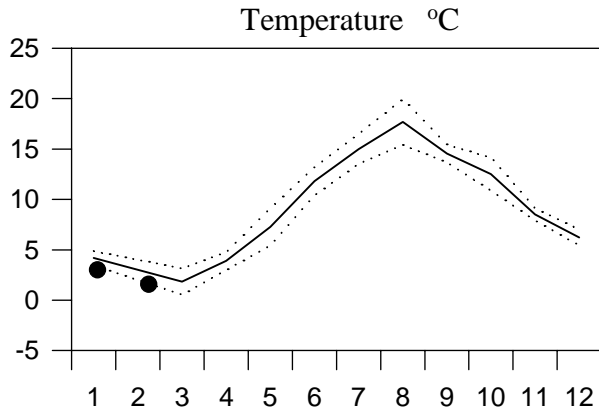
OXYGEN IN BOTTOM WATER



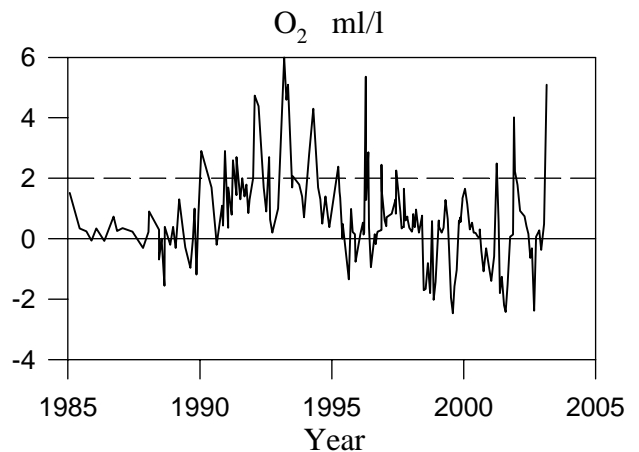
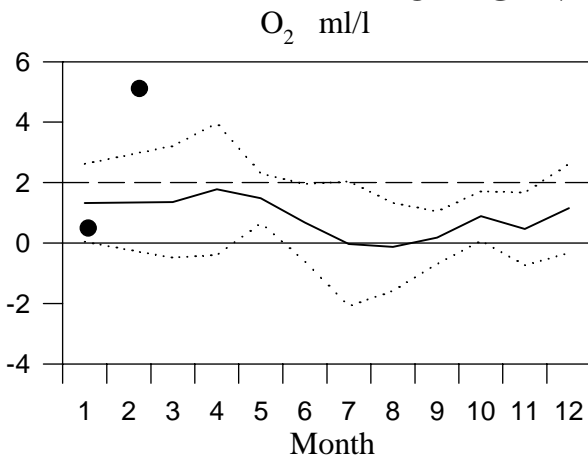
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



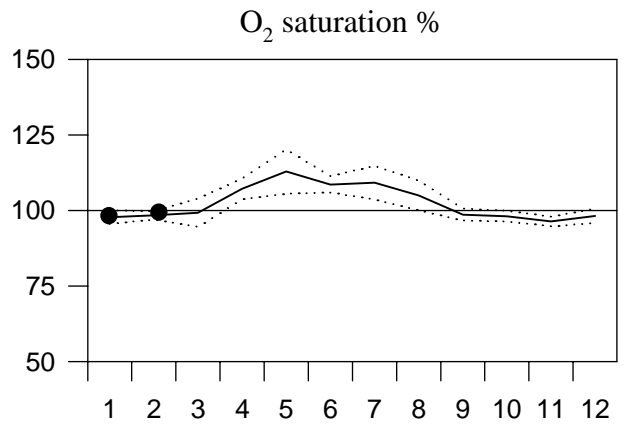
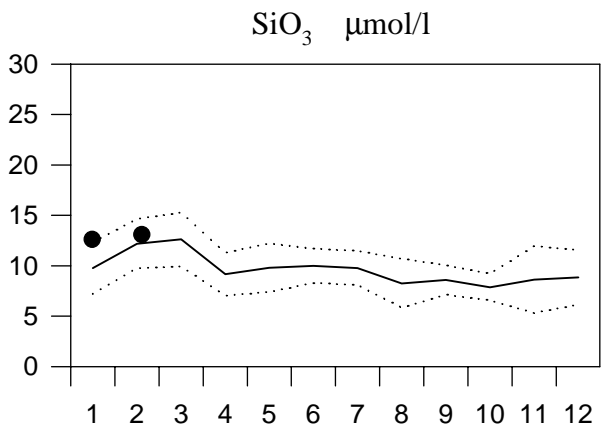
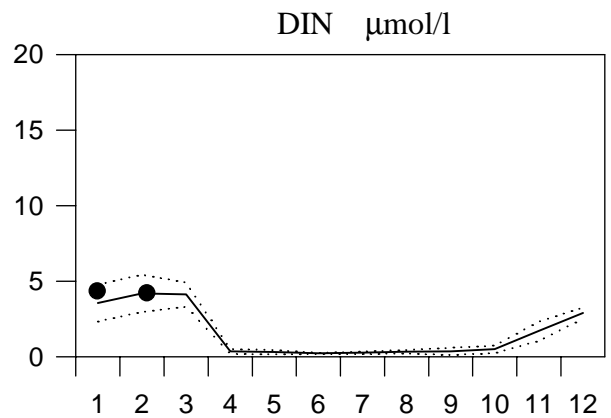
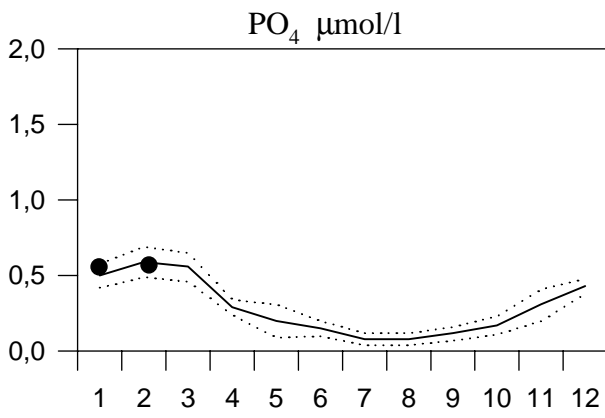
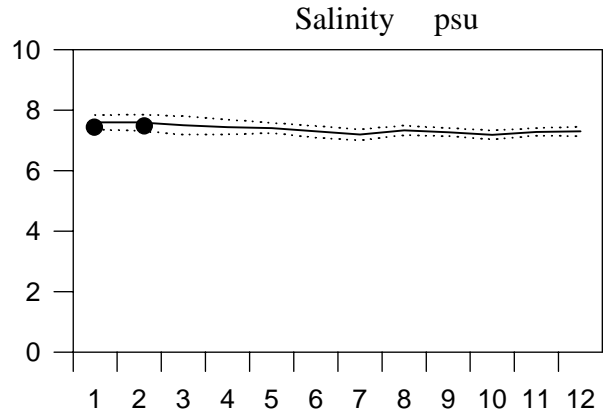
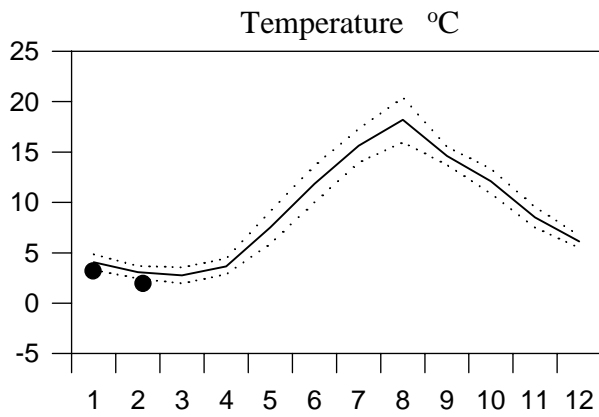
OXYGEN IN BOTTOM WATER



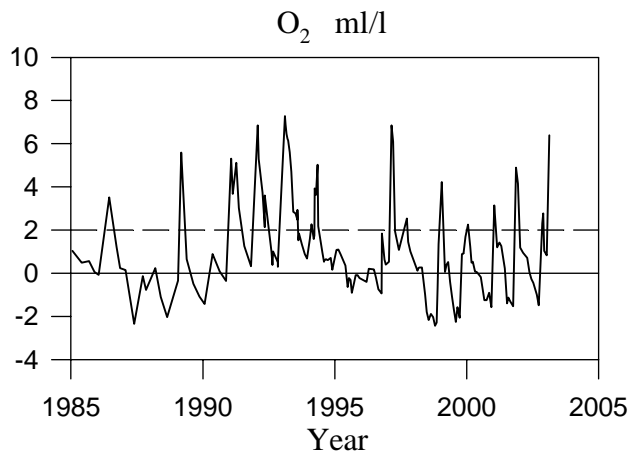
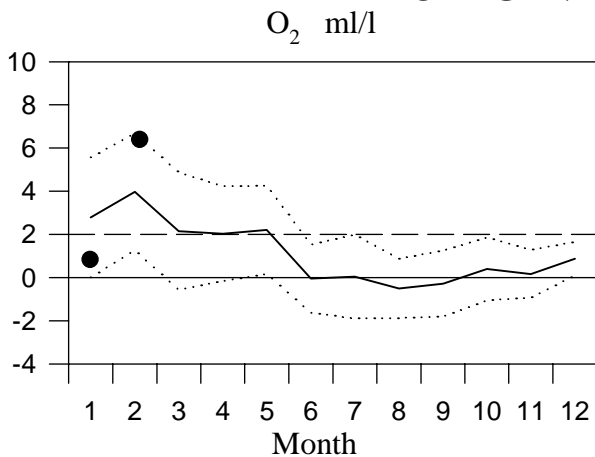
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



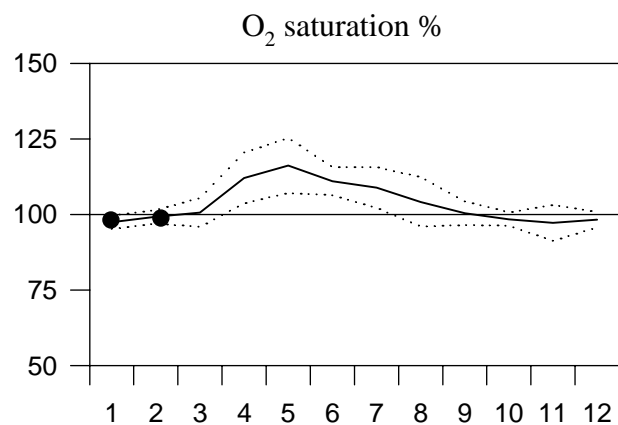
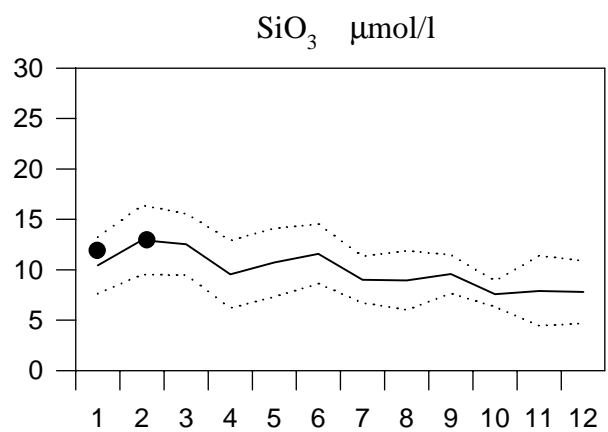
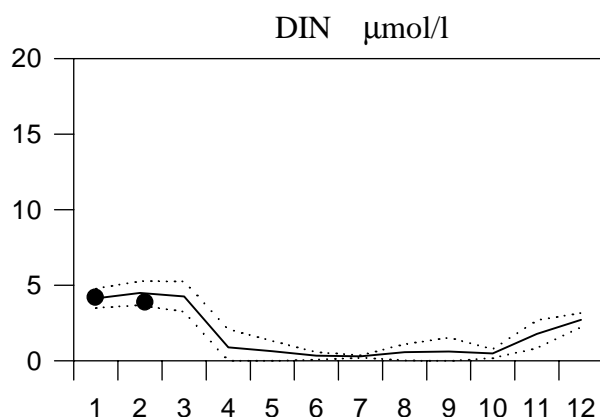
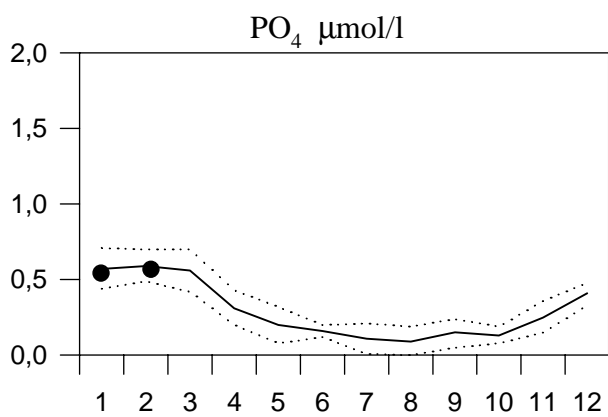
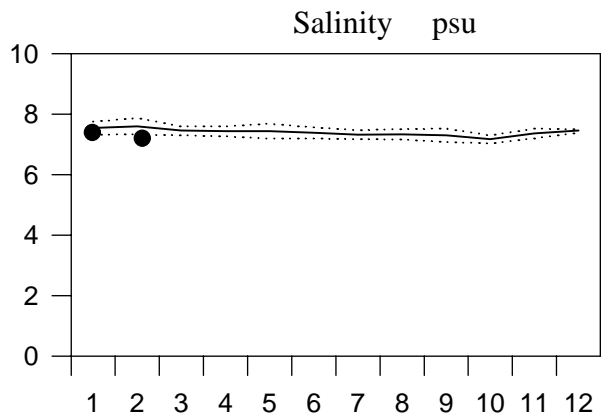
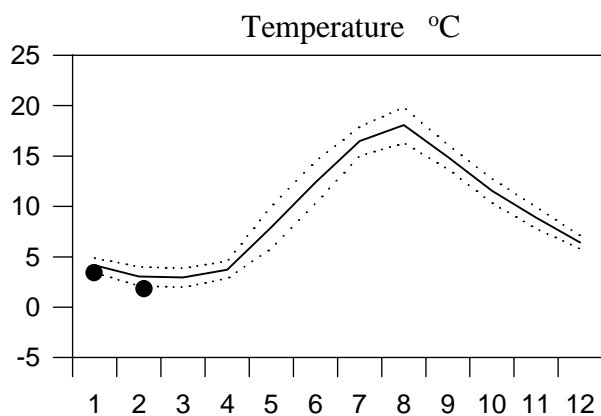
OXYGEN IN BOTTOM WATER



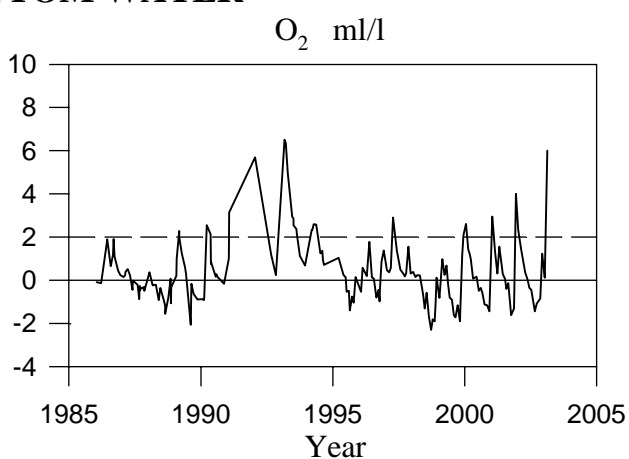
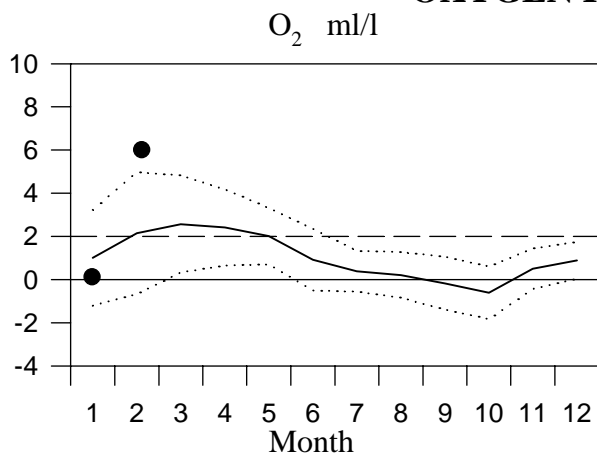
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



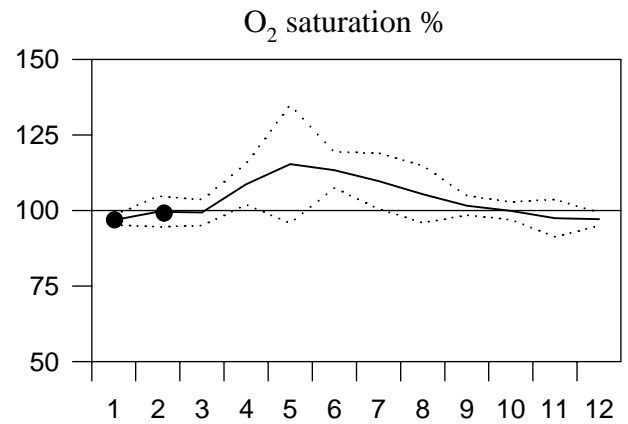
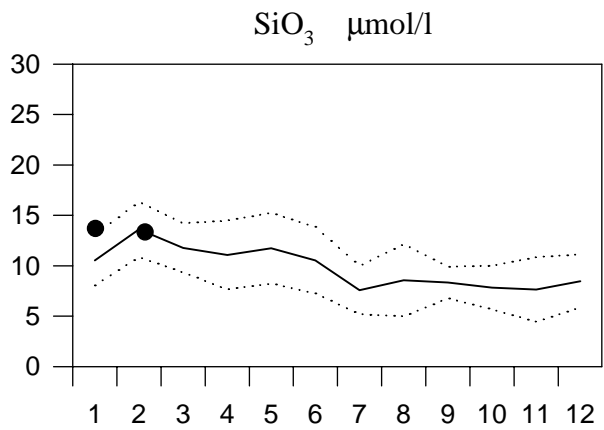
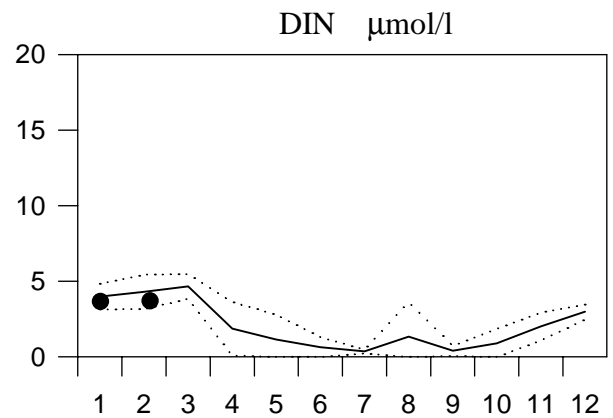
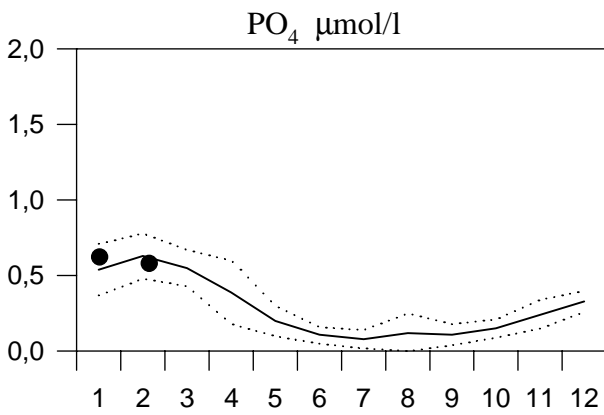
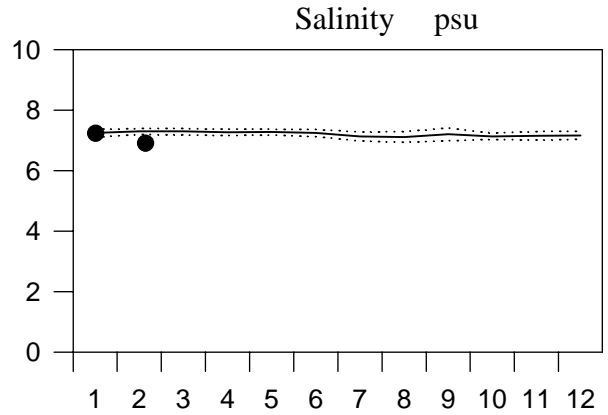
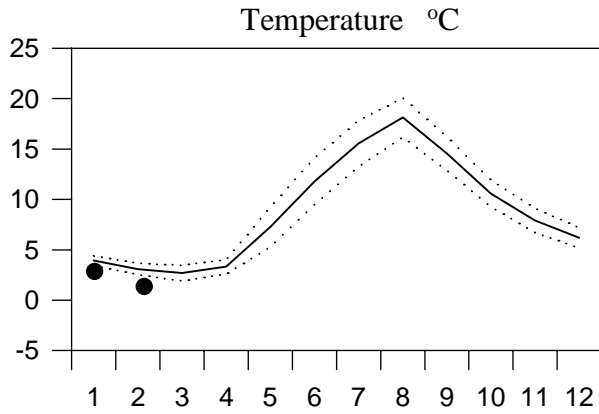
OXYGEN IN BOTTOM WATER



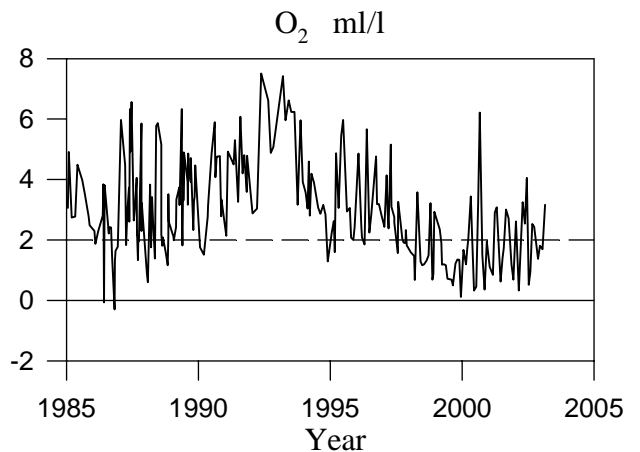
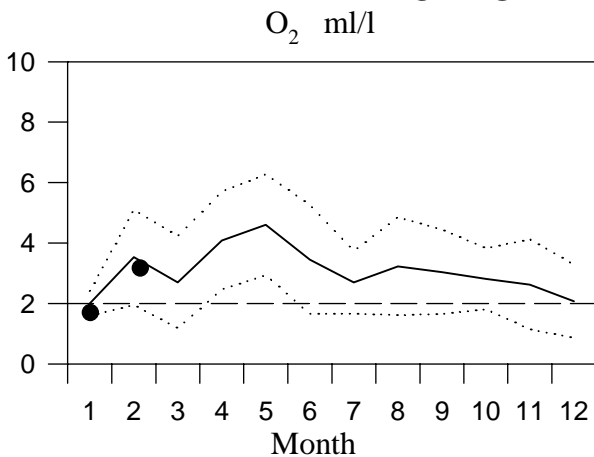
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2003



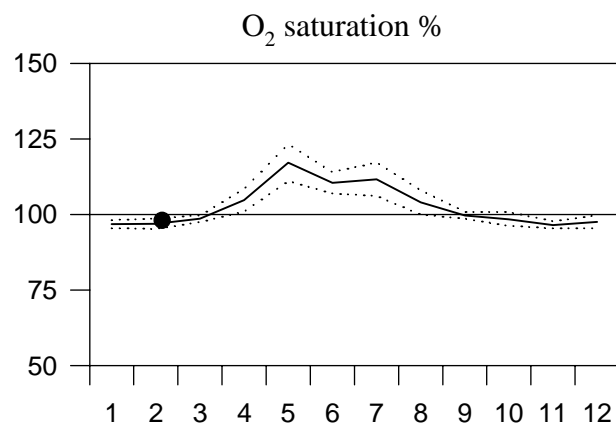
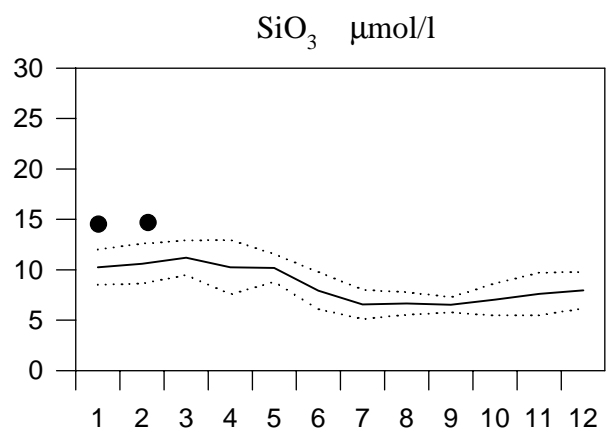
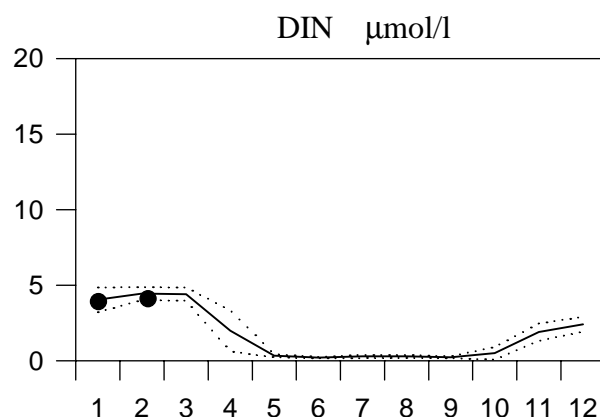
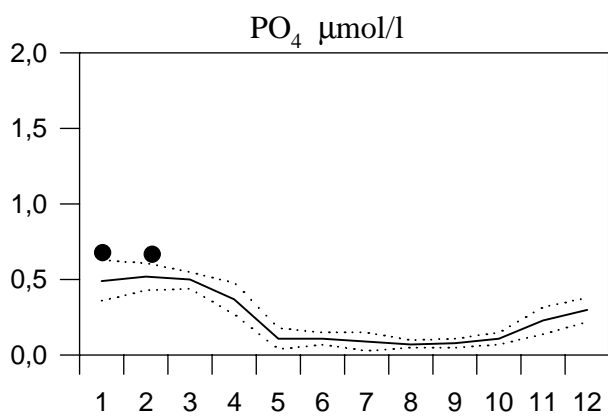
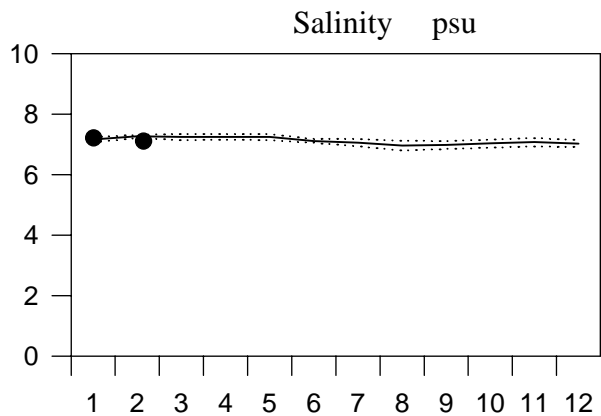
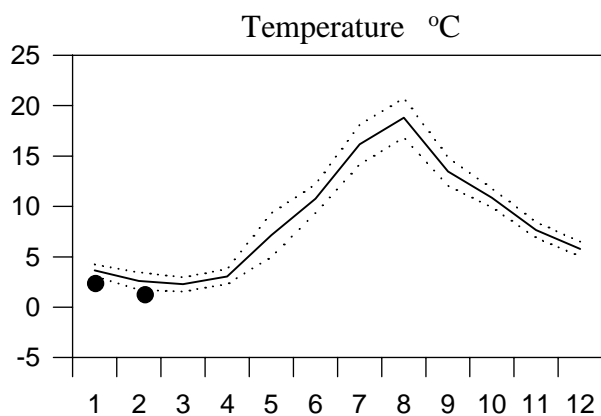
OXYGEN IN BOTTOM WATER



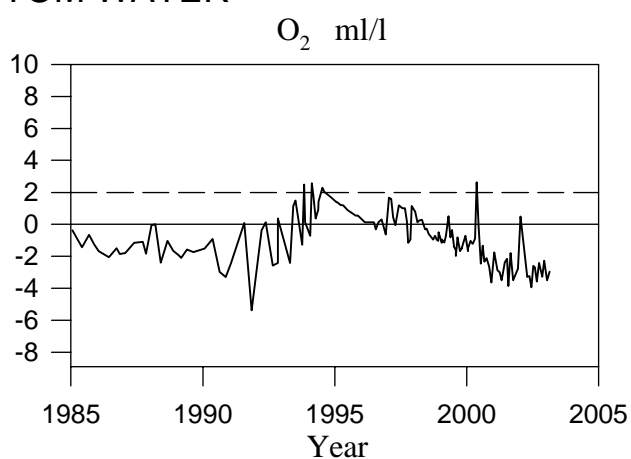
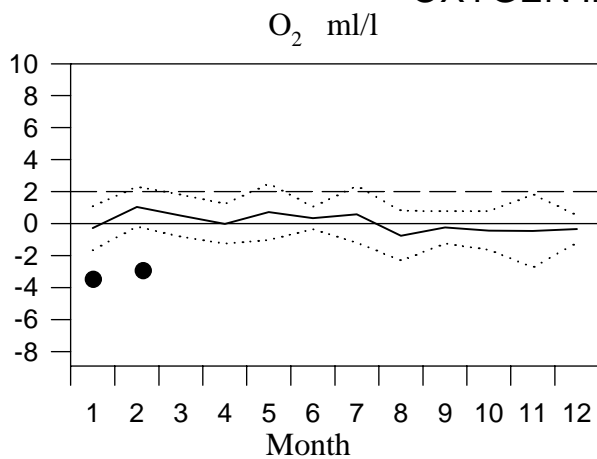
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



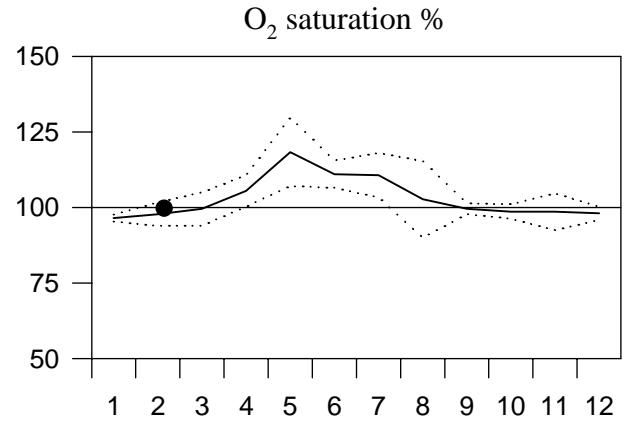
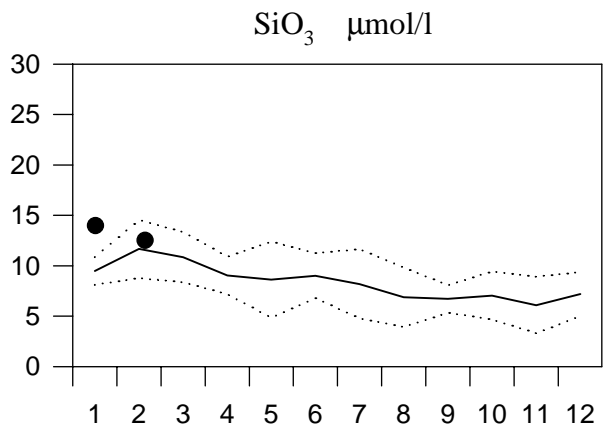
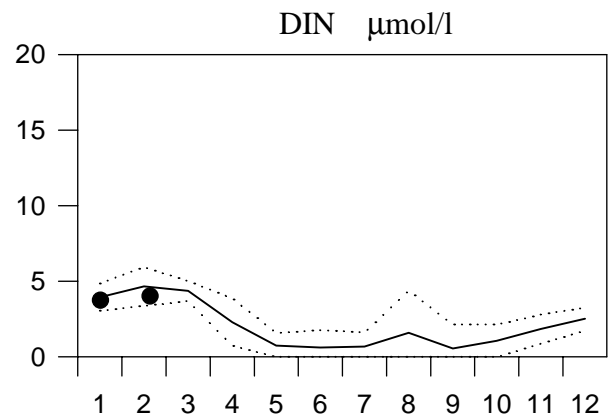
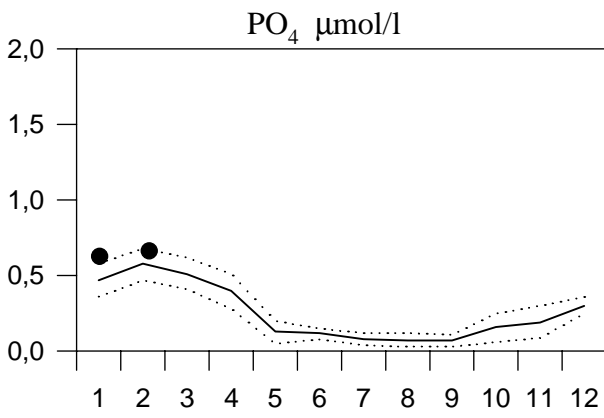
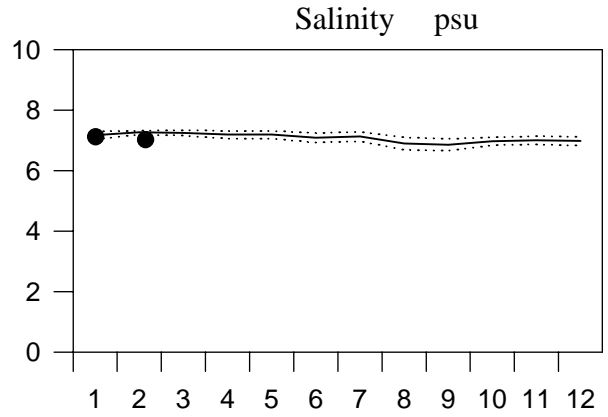
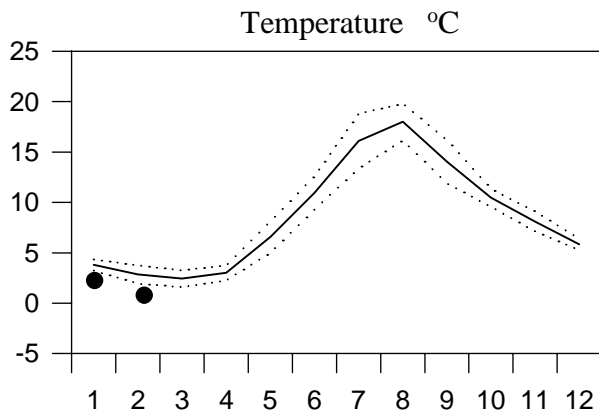
OXYGEN IN BOTTOM WATER



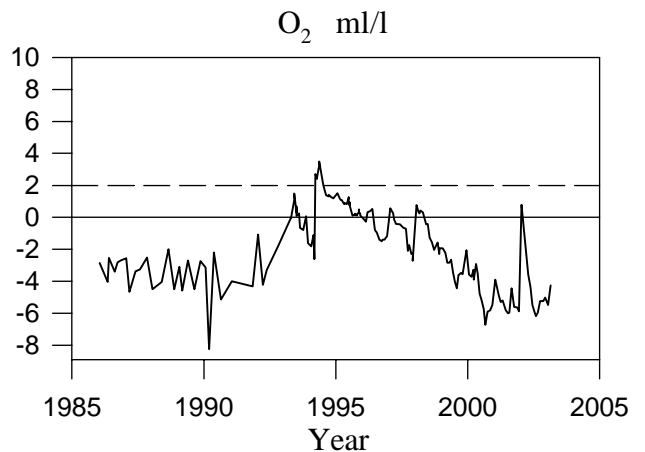
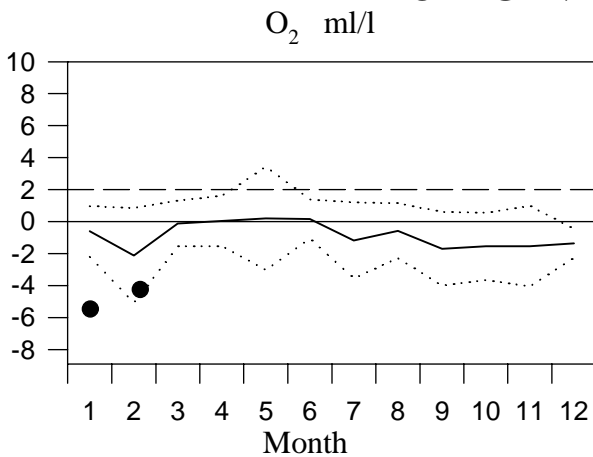
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2003



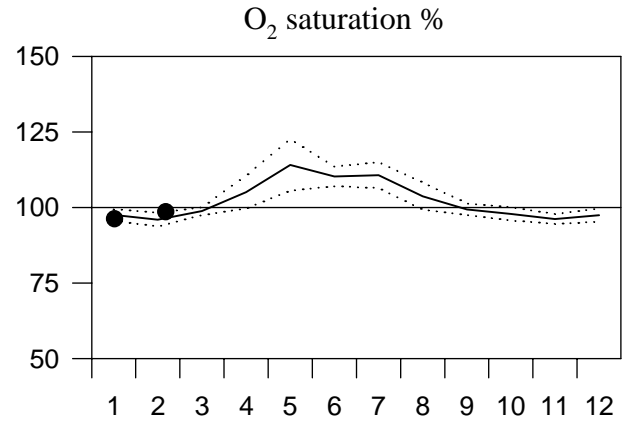
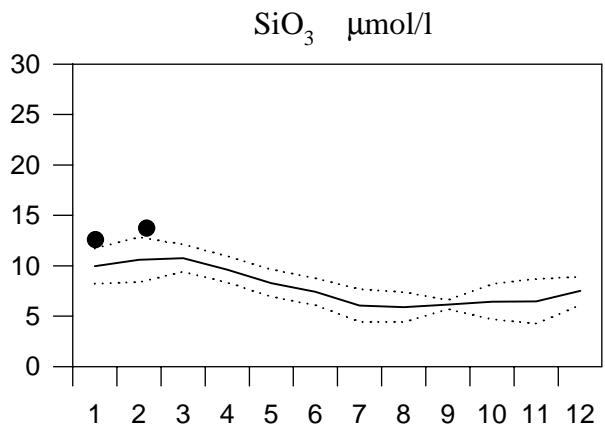
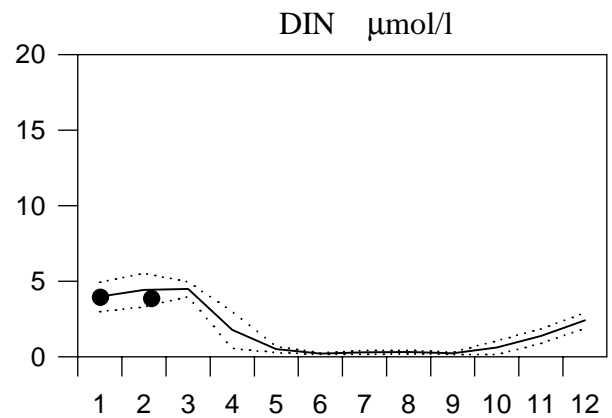
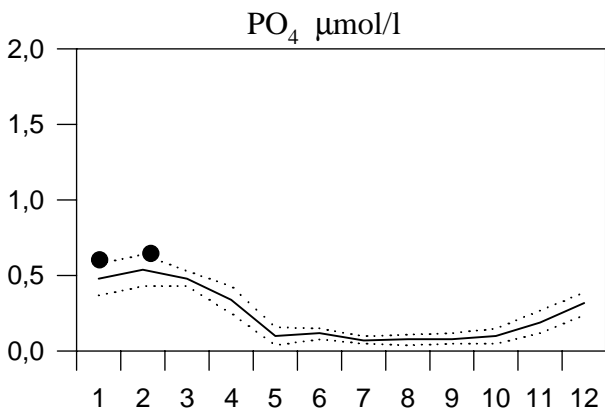
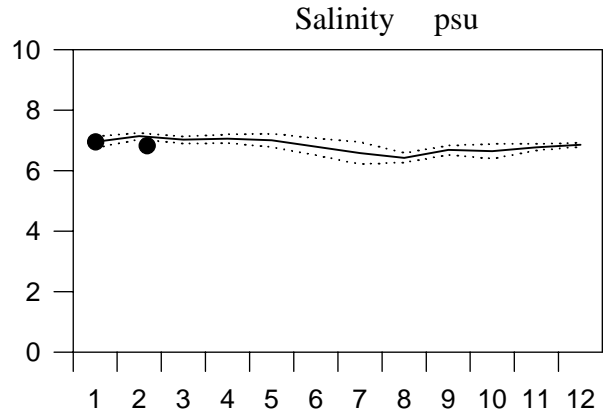
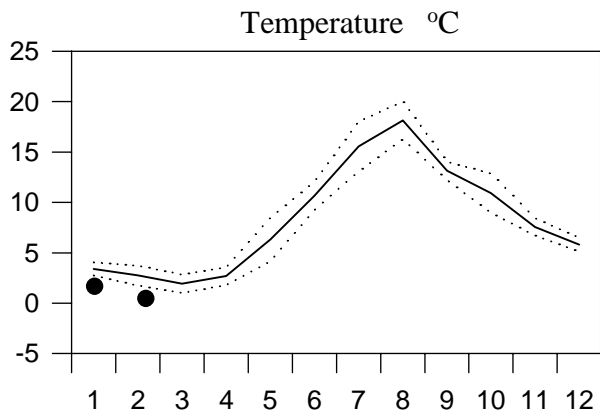
OXYGEN IN BOTTOM WATER



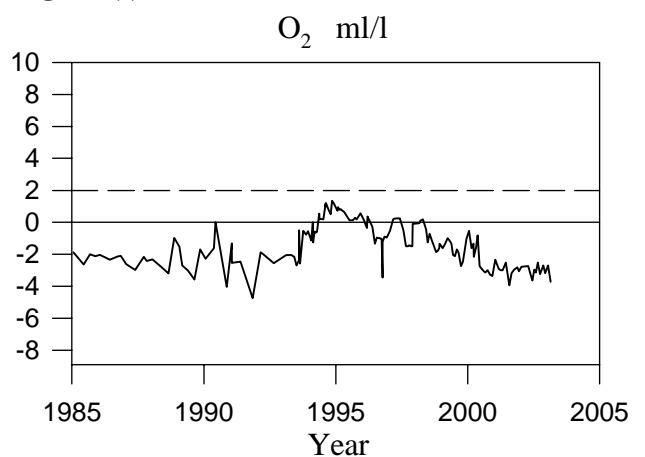
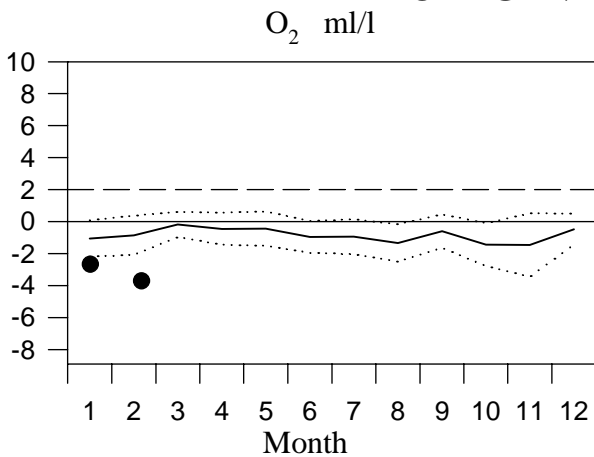
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



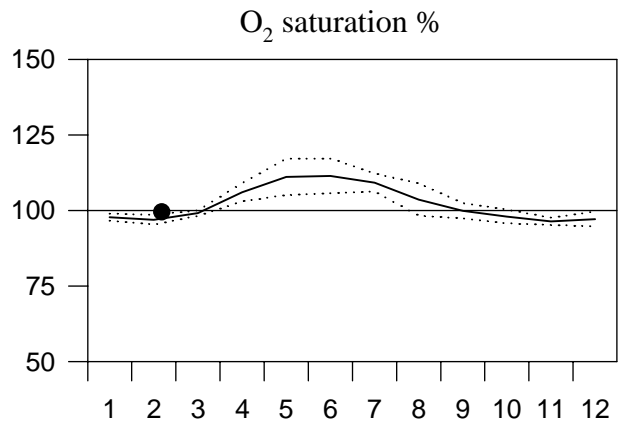
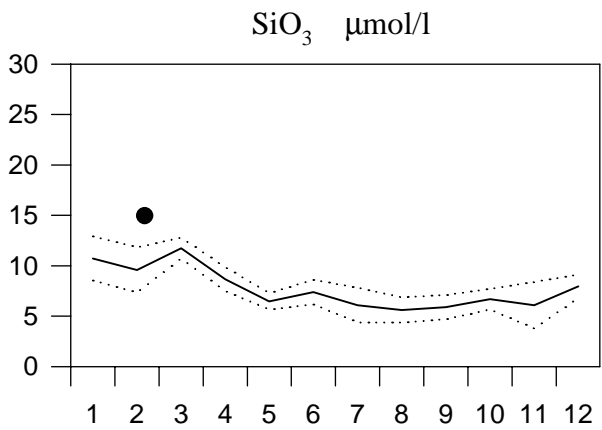
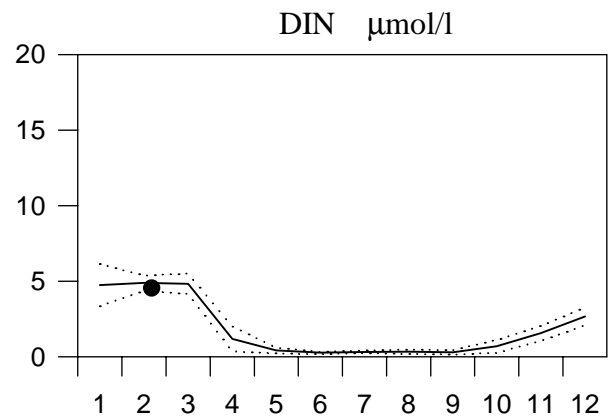
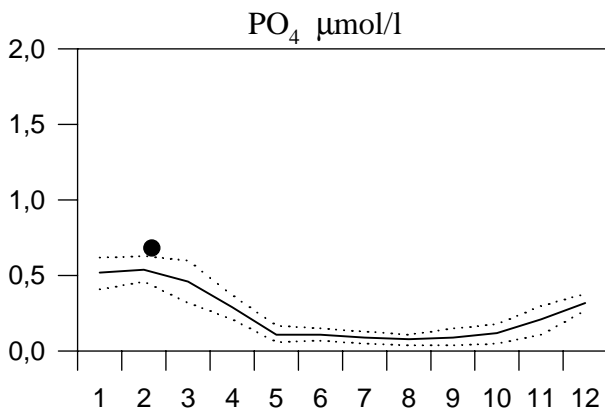
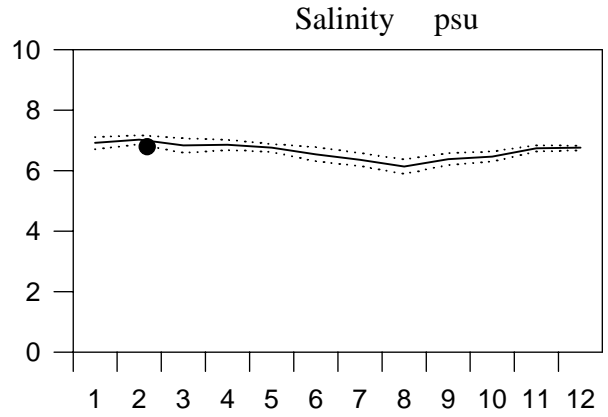
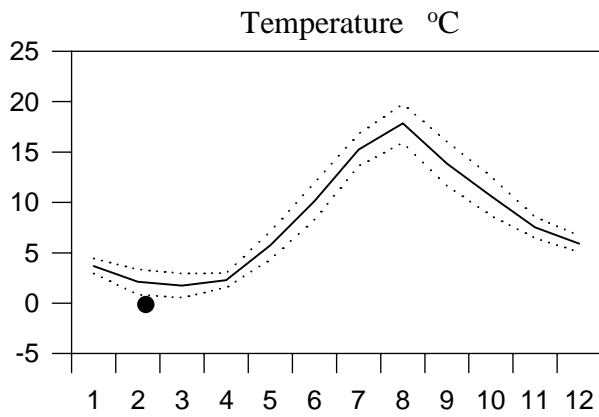
OXYGEN IN BOTTOM WATER



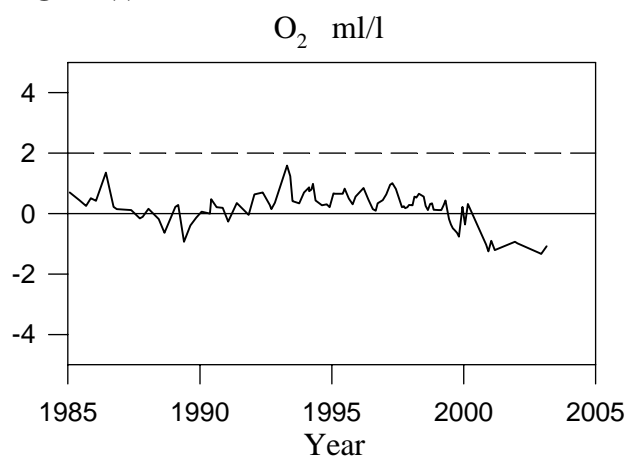
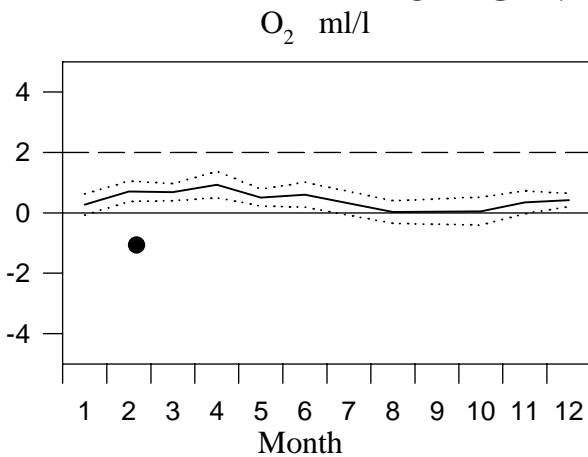
STATION BY29 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



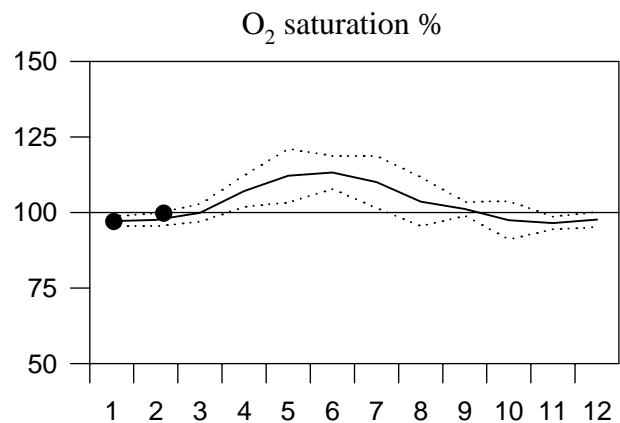
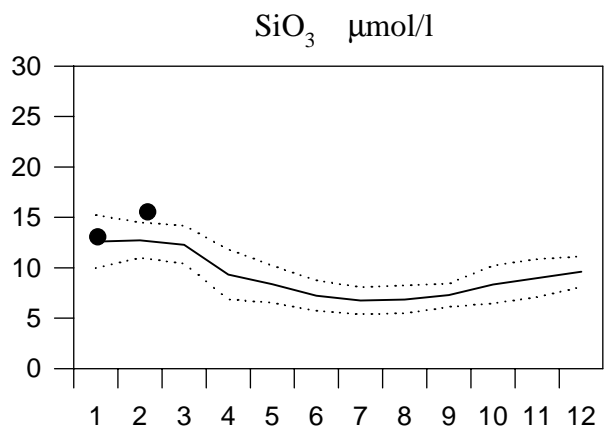
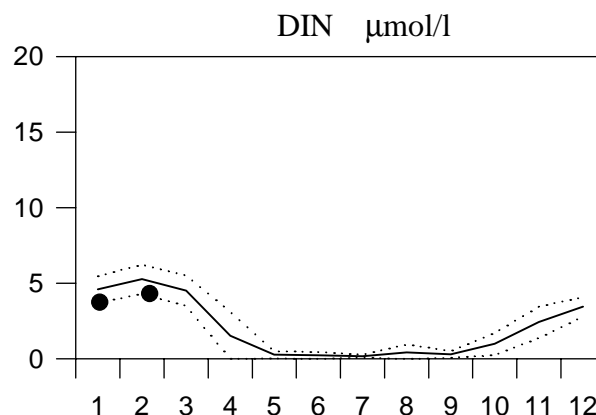
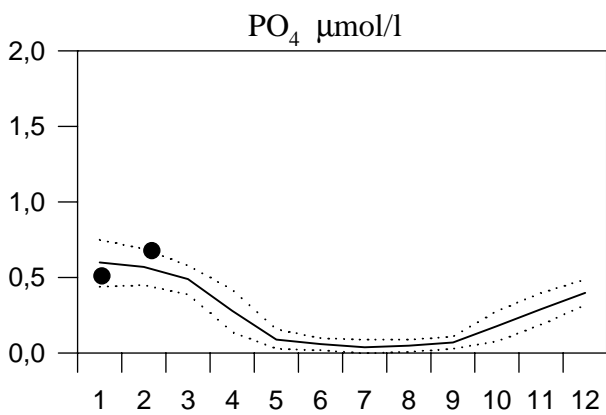
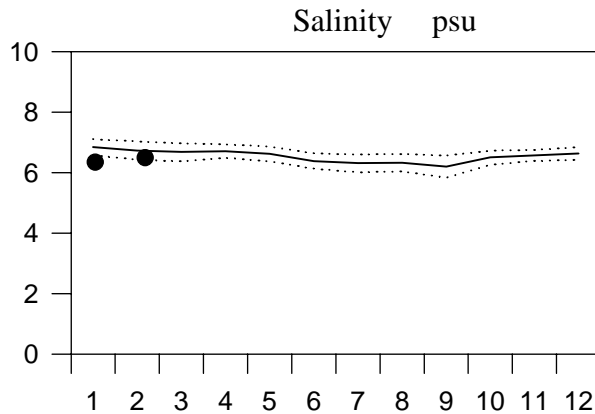
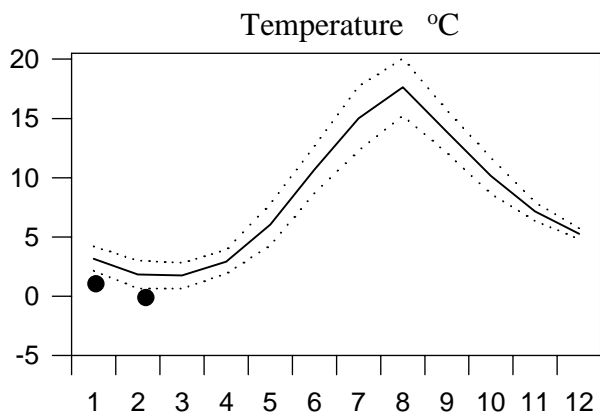
OXYGEN IN BOTTOM WATER



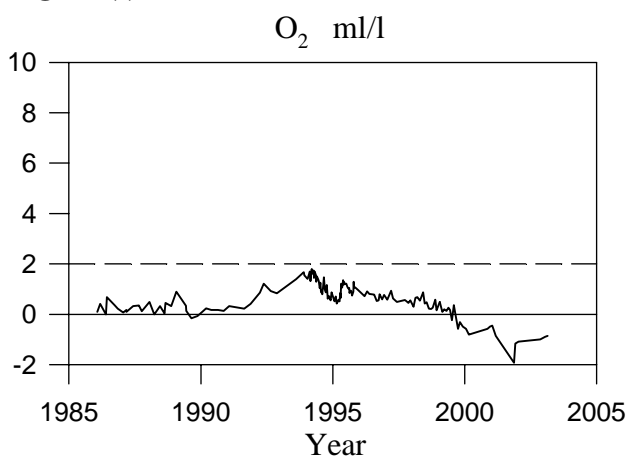
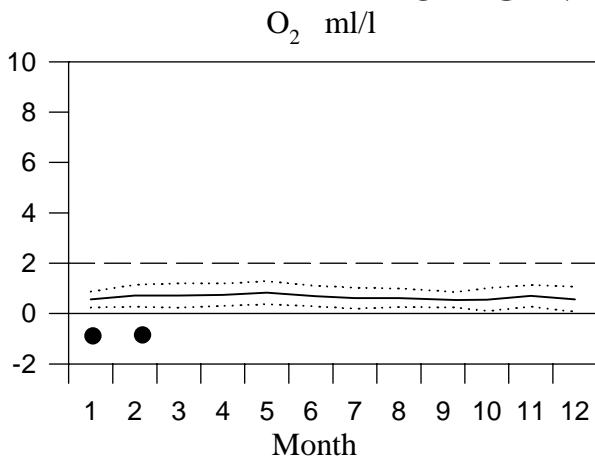
STATION BY31 SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2003



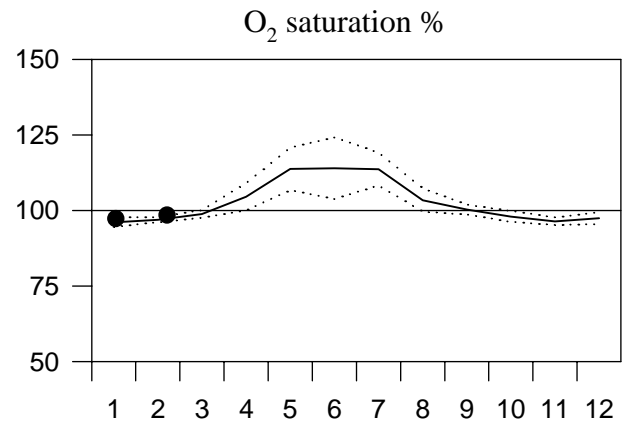
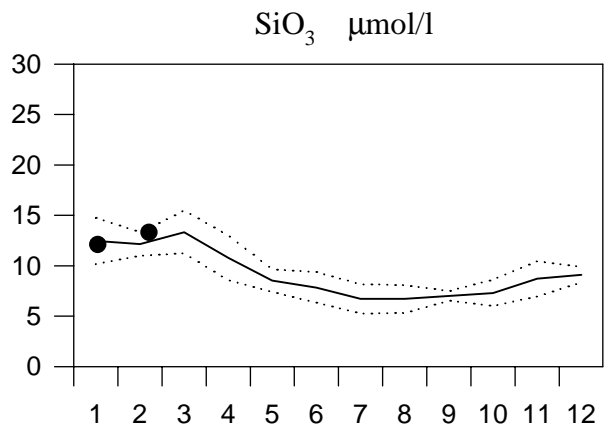
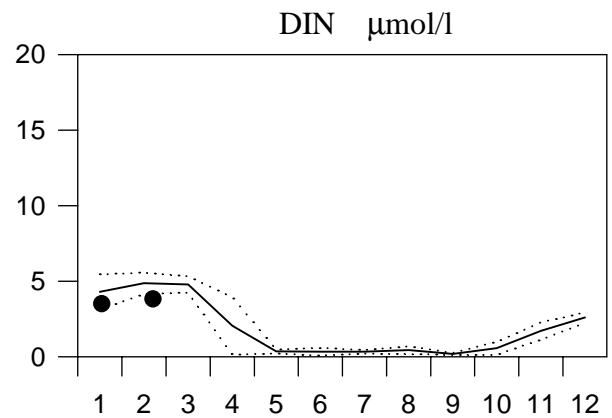
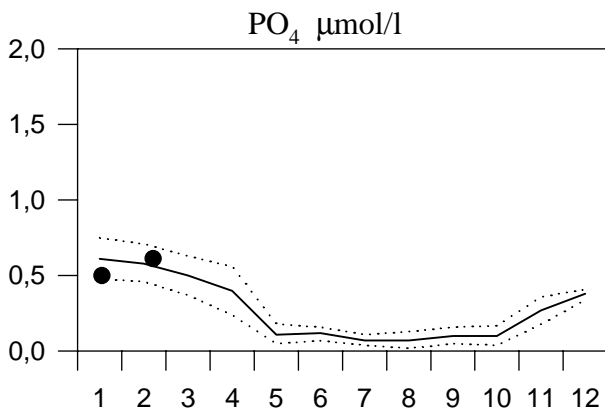
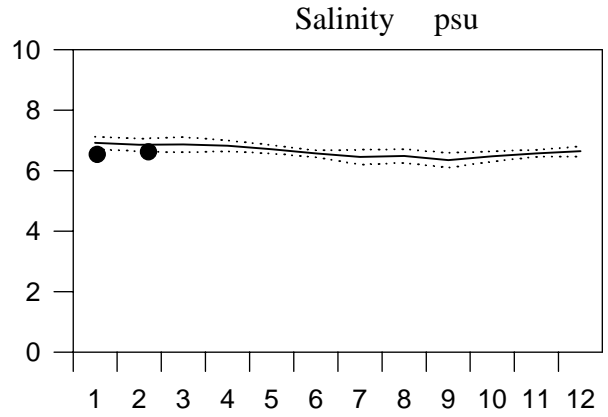
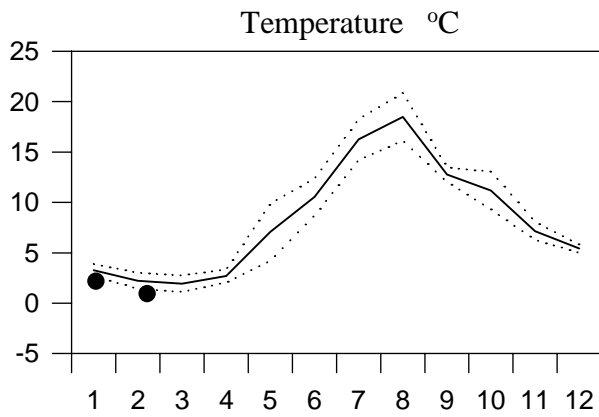
OXYGEN IN BOTTOM WATER



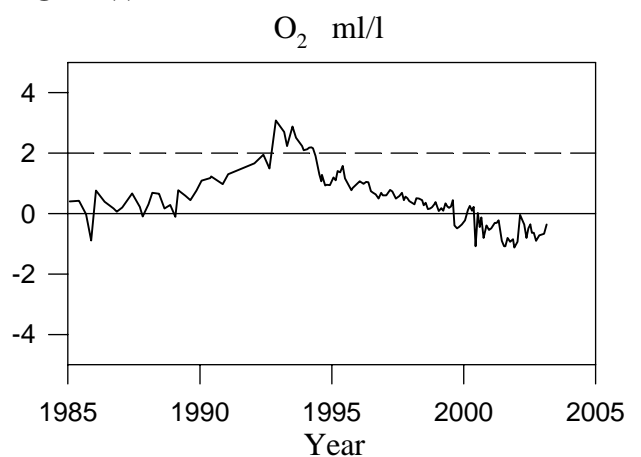
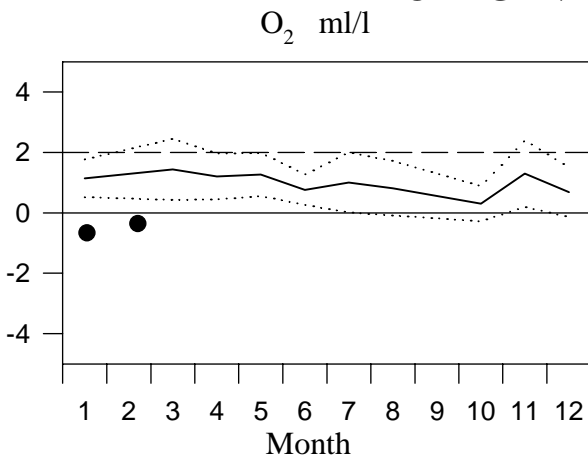
STATION BY32 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



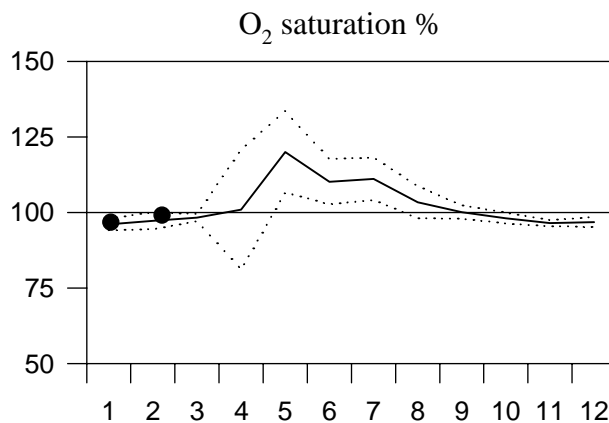
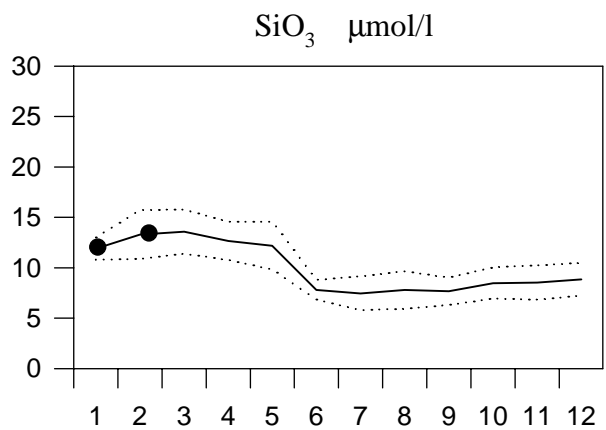
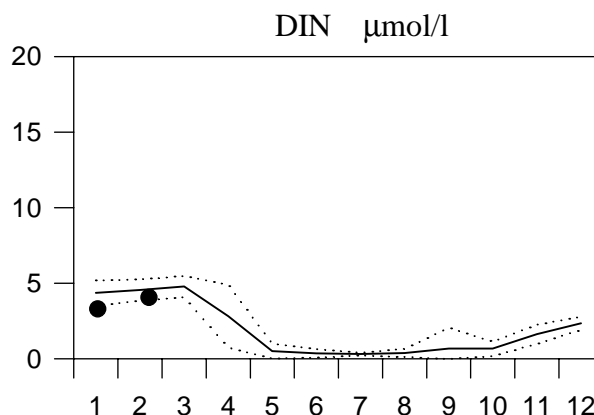
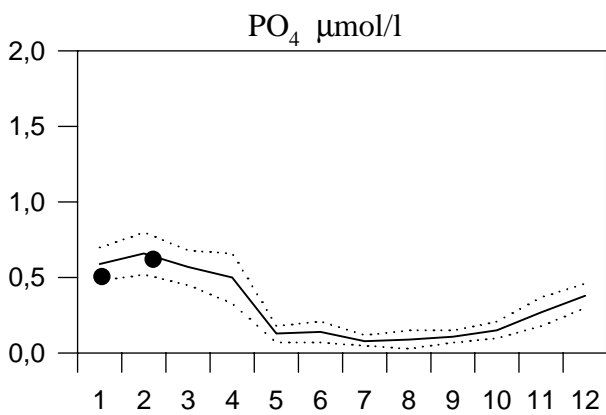
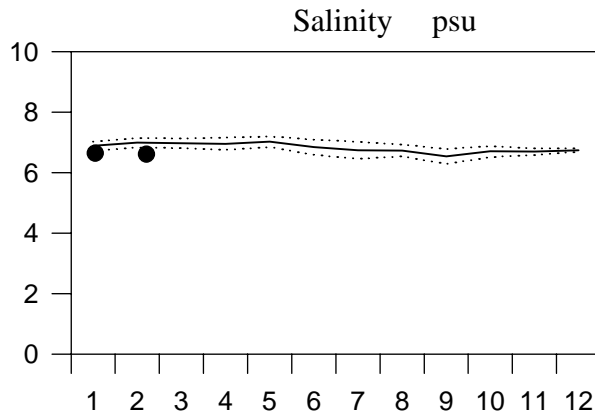
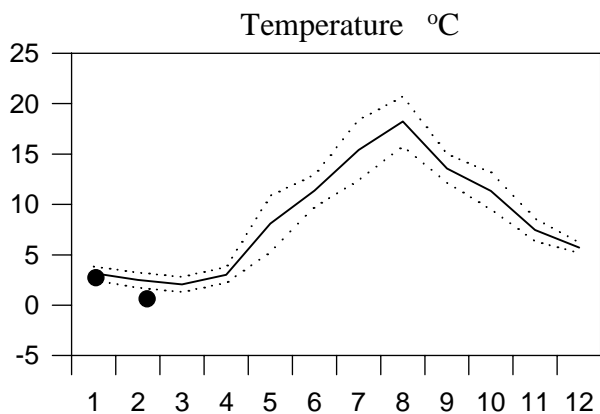
OXYGEN IN BOTTOM WATER



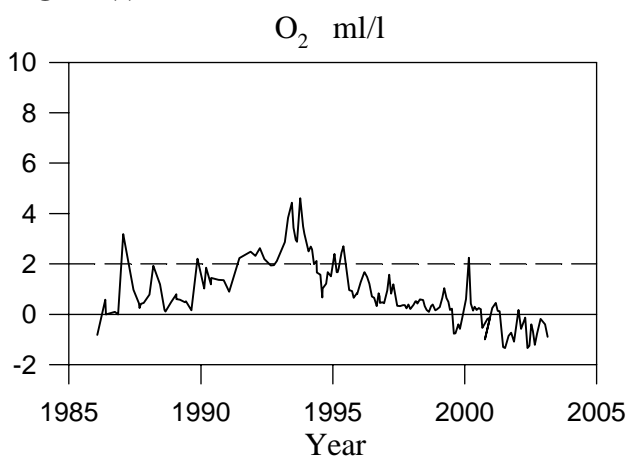
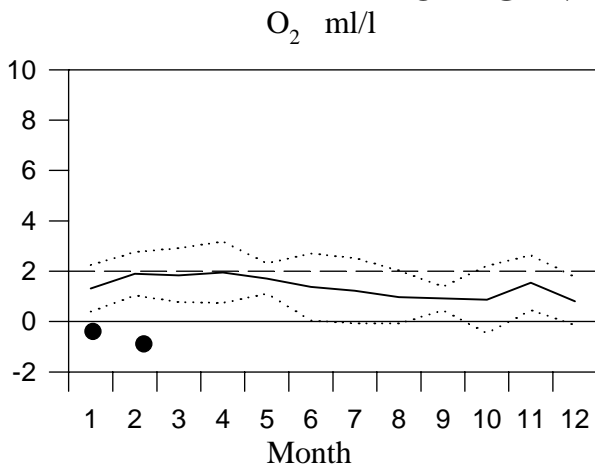
STATION BY38 SURFACE WATER

Annual Cycles

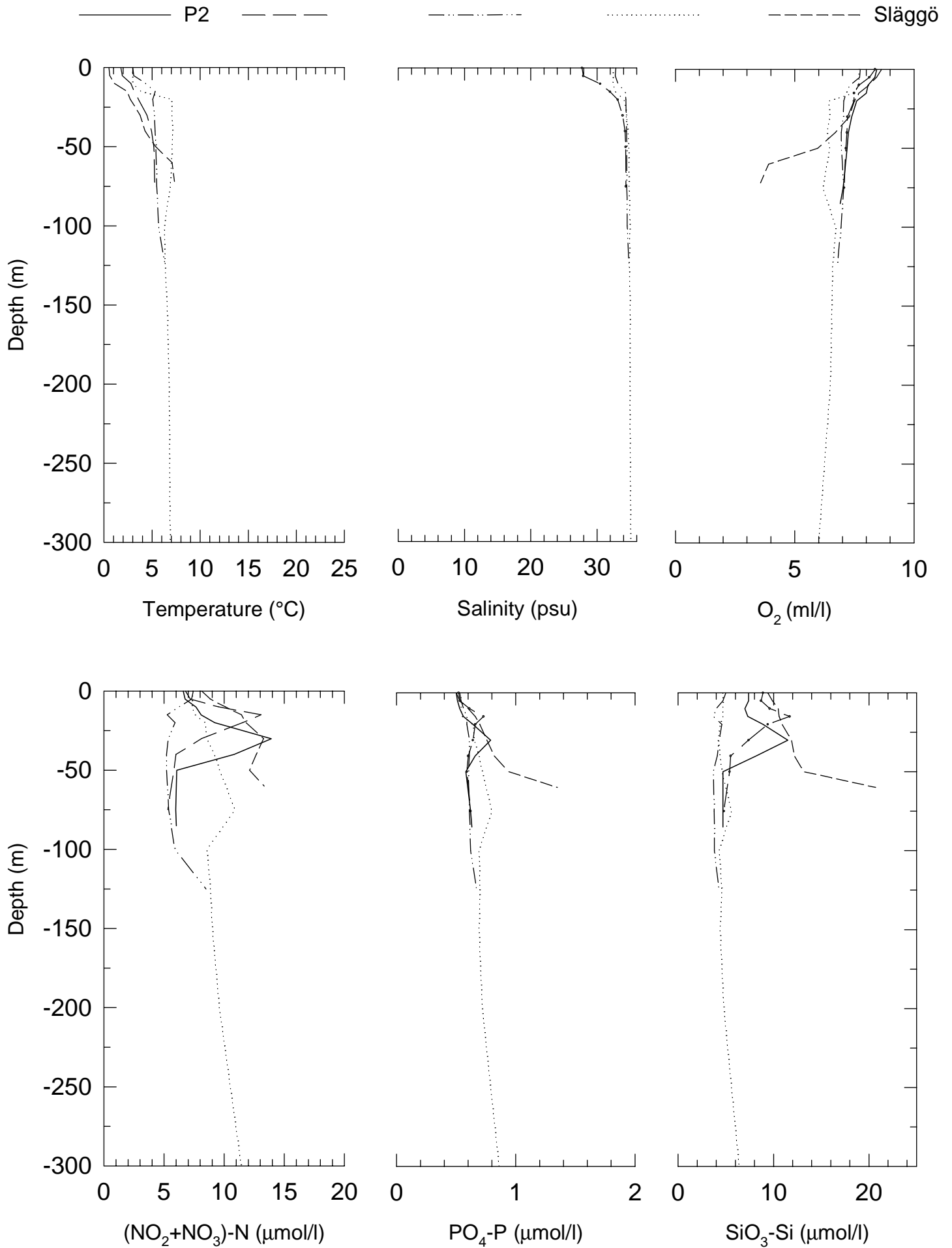
— Mean 1990-1999 ····· St.Dev. ● 2003



OXYGEN IN BOTTOM WATER



SKAGERRAK 030217-030217

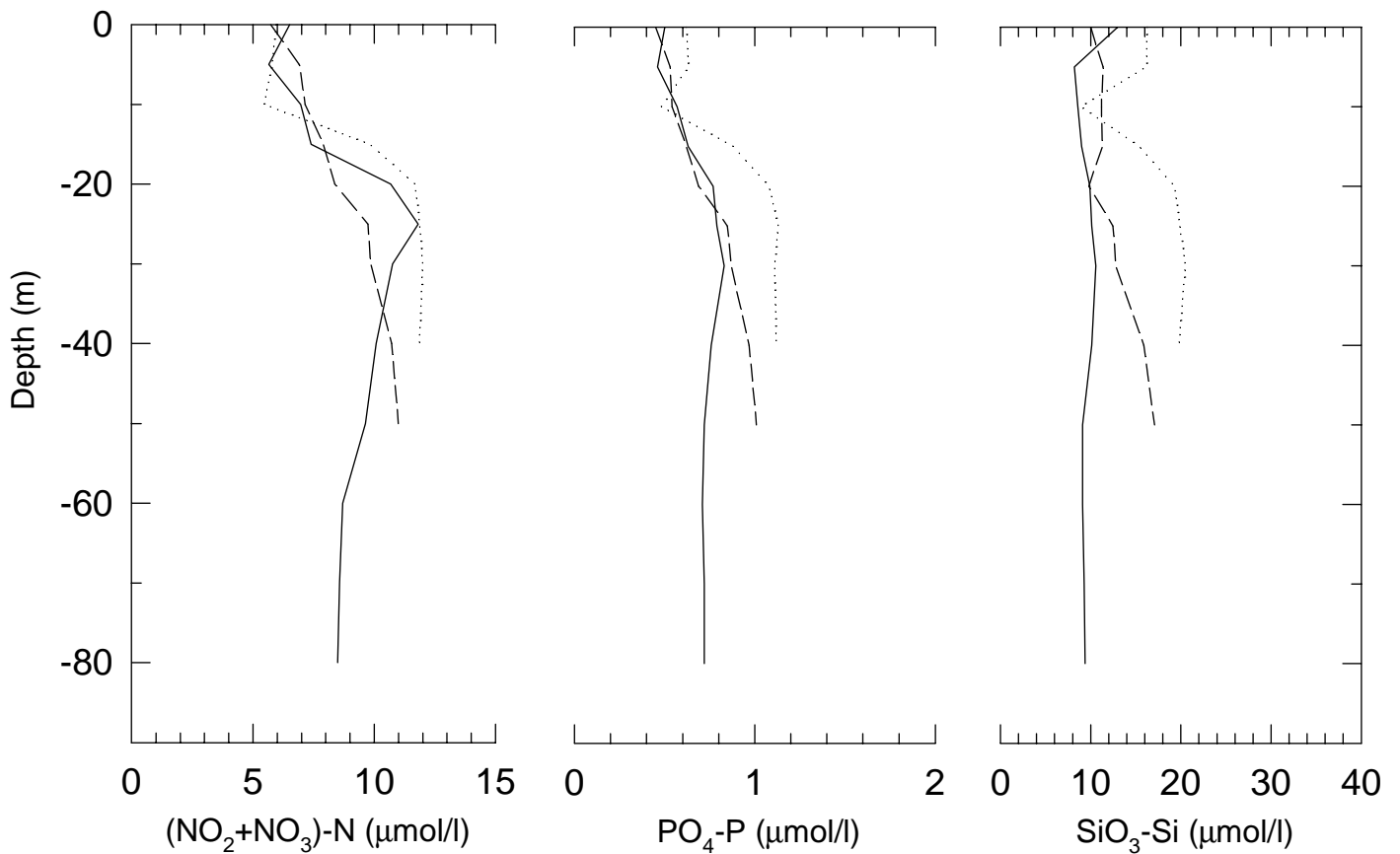
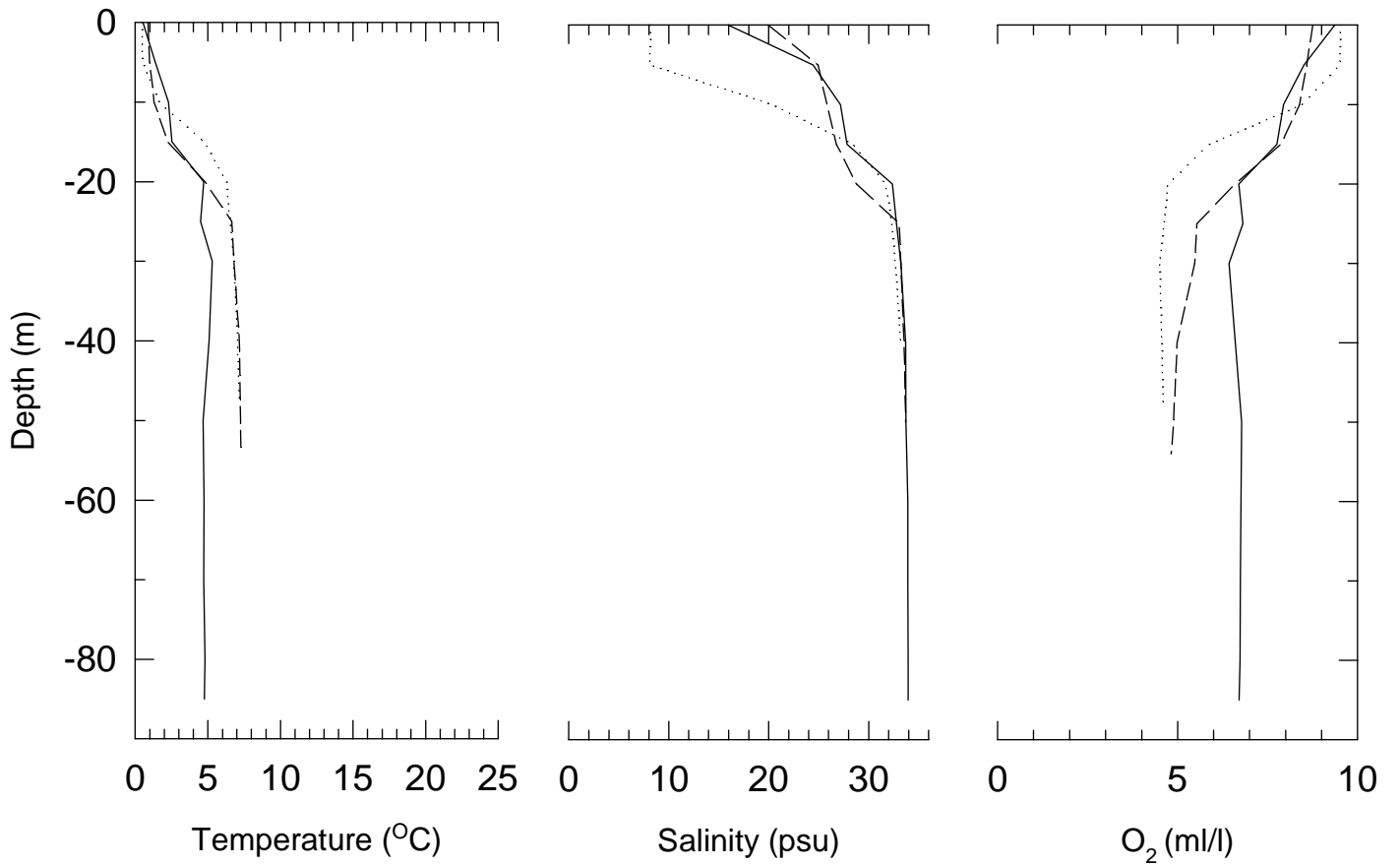


KATTEGAT and THE SOUND 030218-030218

— Fladen

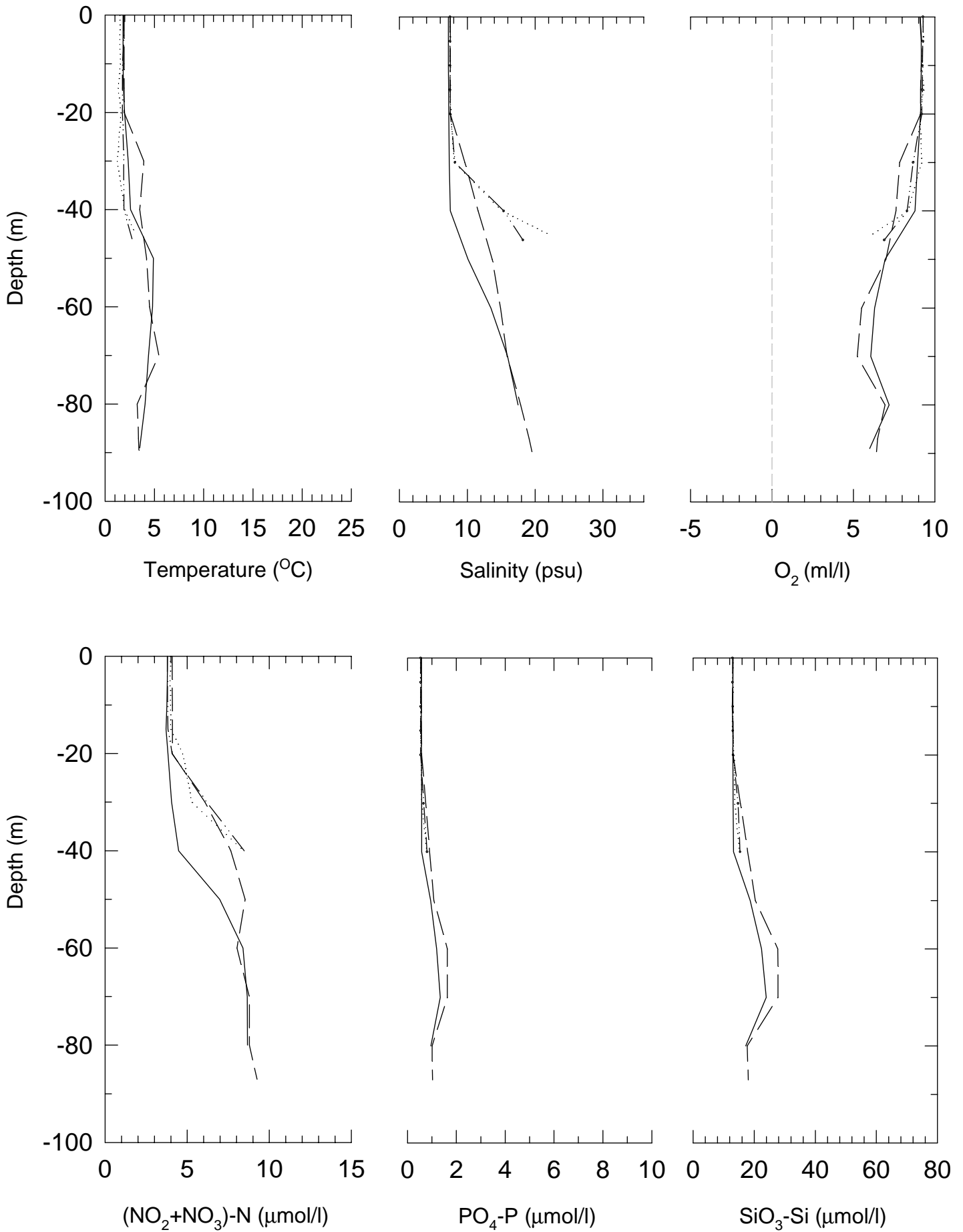
- - - Anholt E

⋯ W Landskrona



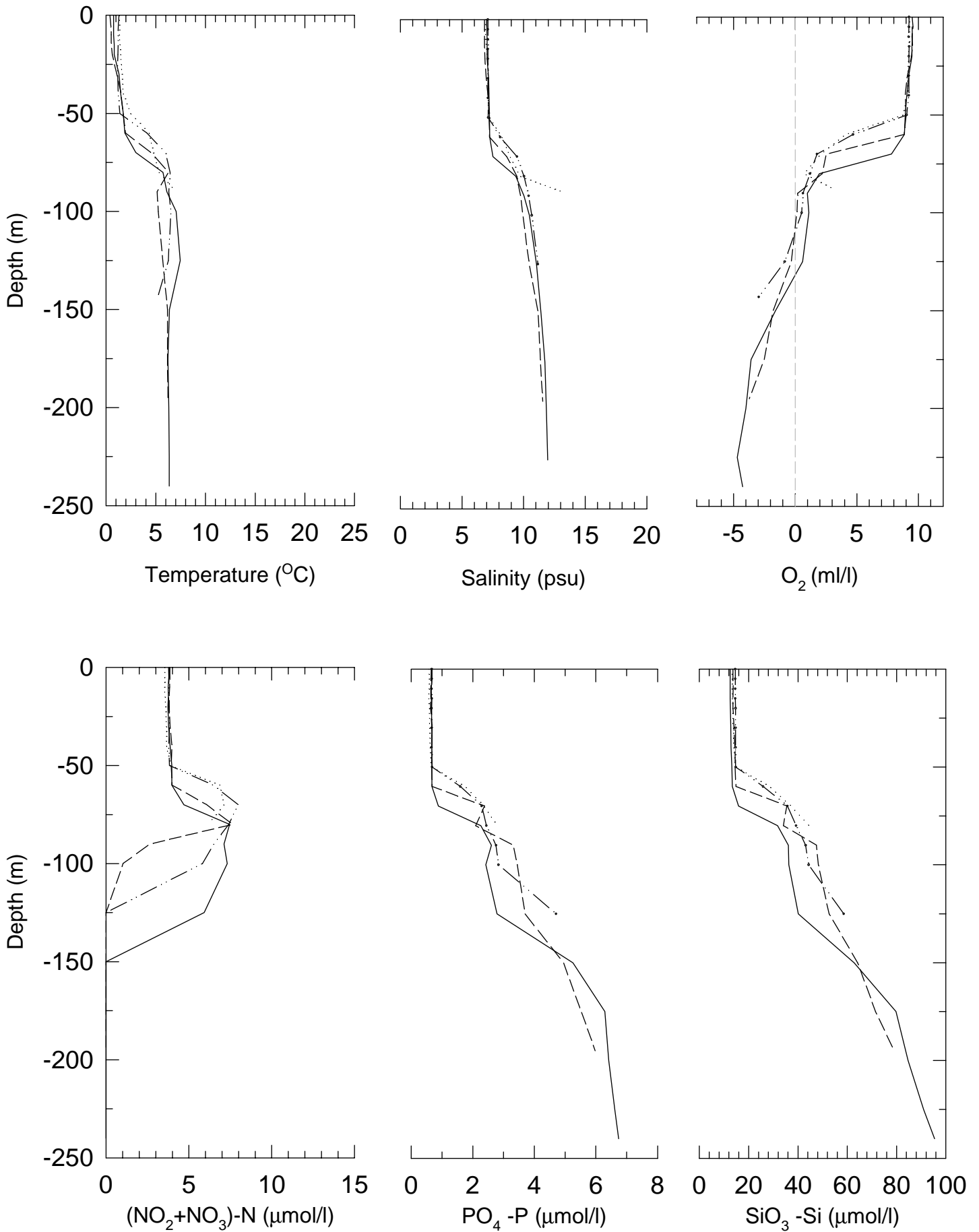
SOUTH BALTIC 030218-030219

— BY5 - - - BY4 - · - · - BY2 ····· BY1



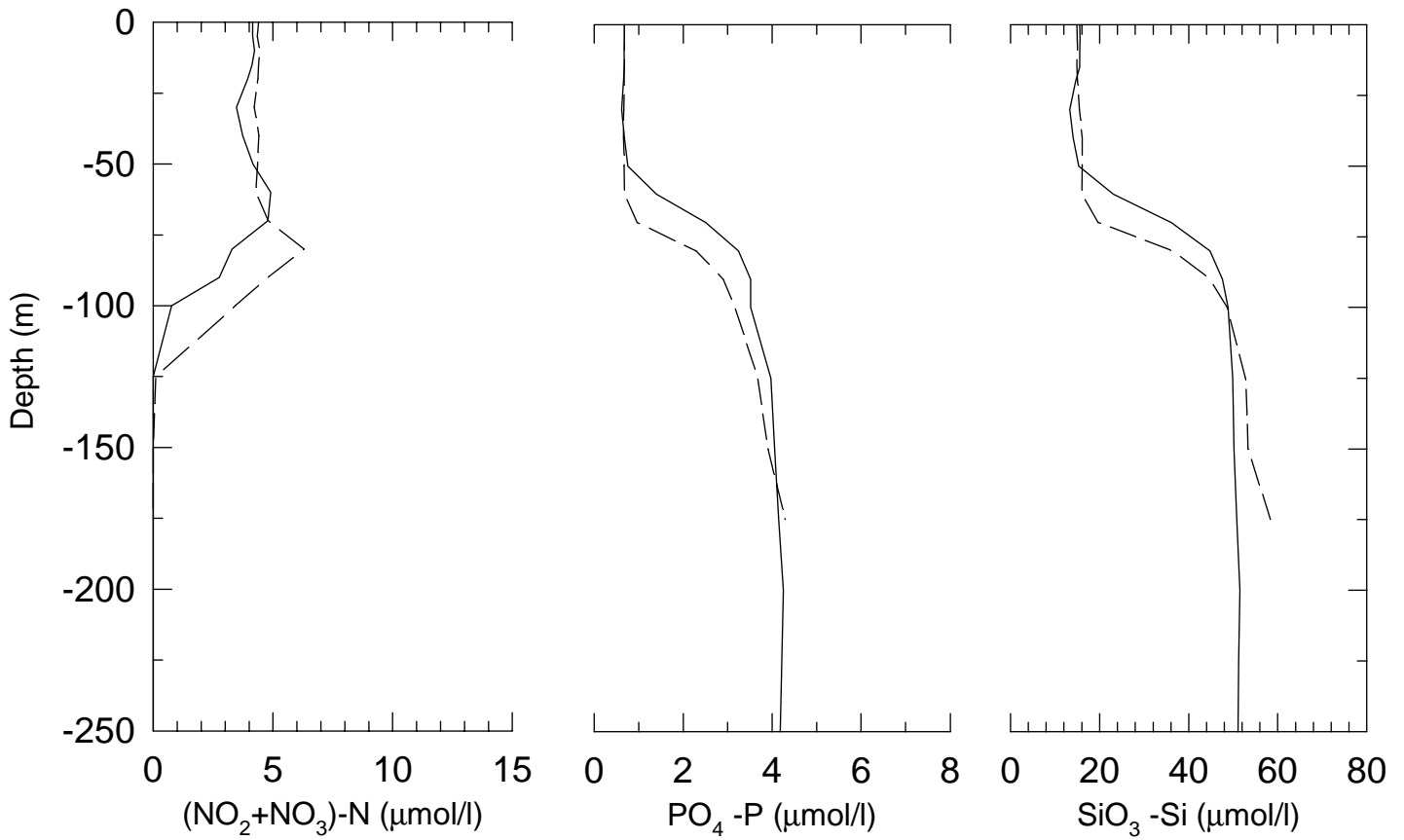
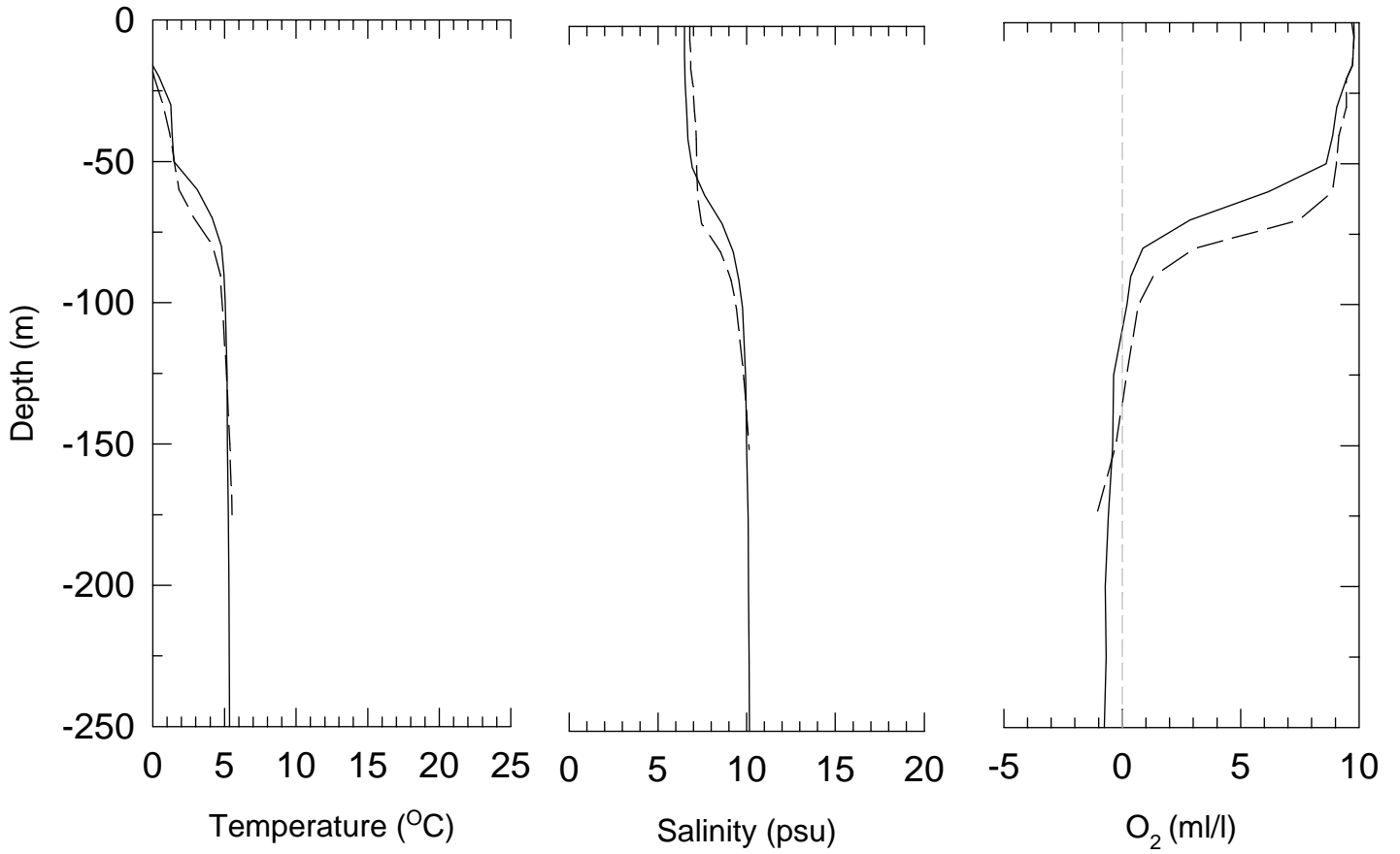
EAST BALTIC 030220-030221

--- BY20 — BY15 -·-·- BY10 ····· BCS III-10



NORTH BALTIC 030221-030221

--- BY29 — BY31



WEST BALTIC 030222-030222

— BY32 ····· BY38

