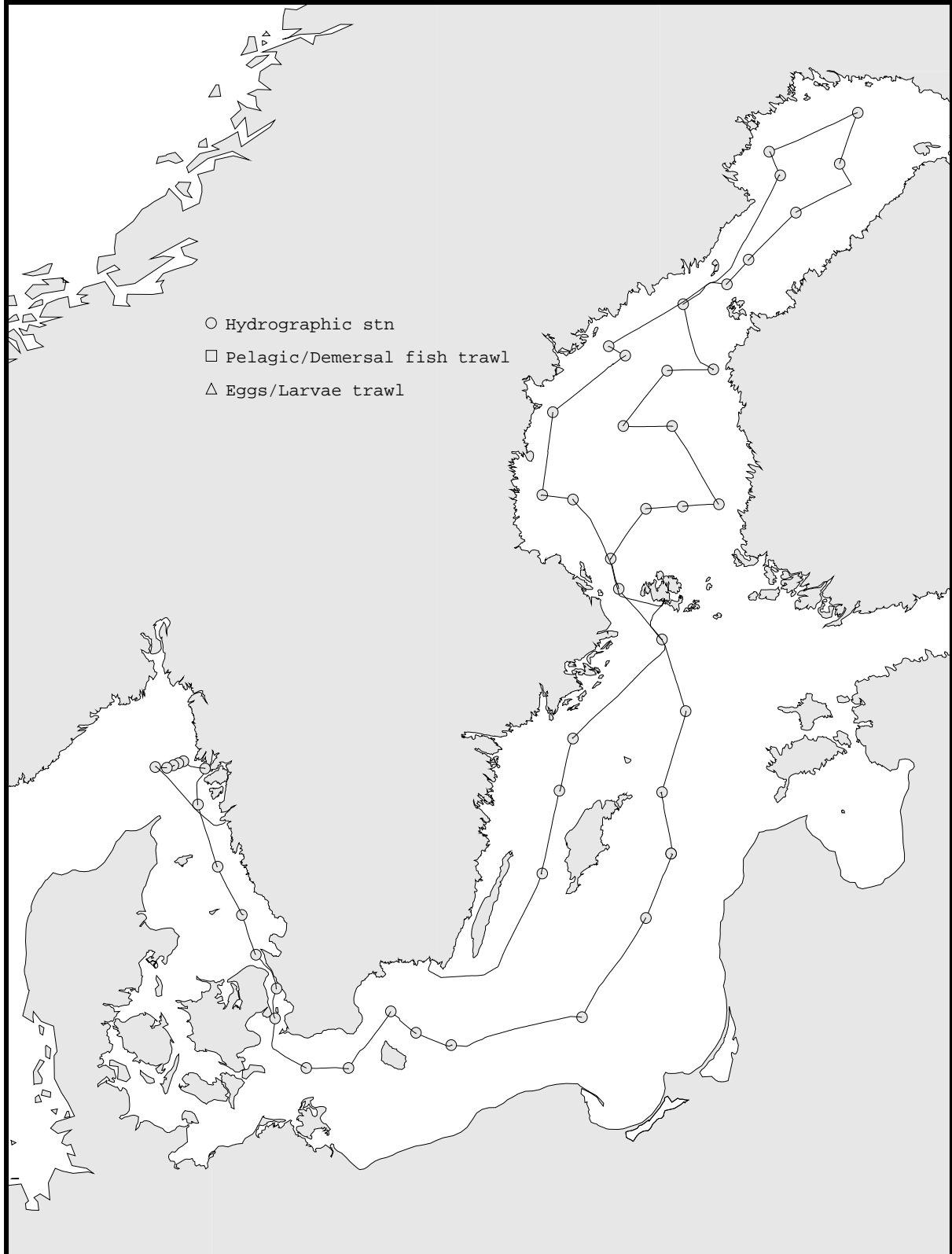


SMHI ***** Hydrographic Ship: 14-Argos ***** Date: 2002-12-16
 Ocean lab ***** series Year: 2002 ***** Time: 12:20

Ser no	Stat code	P r o j	Station-----	Lat-----	Lon-----	Date yyyymmdd	Time hhmm	Bottom depth m	Secchi depth m	Wind di ve	Air temp C	Air pres hPa	WCSI elec aoae	C Hrh	PPCPZT Cilyooa motPBw PrP	No de e	T a	S h	P x	O x	H x	P x	T x	N x	N x	N x	T x	A h	S o	L o	L o	P o	P o	T o	C o	
0607	BPWX45BAS	BY38	KARLSÚDJ	N5707	E1740	20021202	0955	110		21 5	6.0	1012	2830	x --xx---	14	x	x	-	x	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x
0608	BPWX38BAS	BY32	NORRKÚPINGSDJ	N5801	E1759	20021202	1530	202		16 8	4.8	1014	9990	x -----	17	x	x	-	x	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0609	BPNX37BAS	BY31	LANDSORTSDJ	N5835	E1814	20021202	1955	459		14 7	4.3	1017	9990	x --xx---	23	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0610	GBAX01BAS	TRÚSKELN	ÐLANDS HAV	N5939.8	E1953	20021203	0515	60		09 4	2.5	1020	9990	x -----	8	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x	
0611	GBAX02BAS	F64	SOLOVJEVA	N6012.8	E1904.7	20021203	0930	275		14 6	3.5	1026	2820	x -----	20	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x	
0612	GBSX03BAS	F33	GRUNDKALLEN	N6032.5	E1856	20021203	1220	136		14 3	3.1	1028	2820	x -----	14	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0613	GBSX07BAS	SR5 / C4		N6105	E1935	20021203	1615	124		09 4	3.2	1030	9990	x -----	13	x	x	-	x	x	x	x	x	x	x	x	-	x	x	-	-	-	-	-	-	
0614	GBSX06BAS	SS29		N6106.5	E2016	20021203	1830	113.5		14 4	1	1031	9990	x -----	13	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0615	GBSX04BAS	SR8		N6108	E2056	20021203	2045	44		14 5	0	1032	9990	x -----	7	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0616	GBSX22BAS	F26 / C15		N6159	E2004	20021204	0205	137		11 5	1.3	1033	9990	x -----	14	x	x	-	x	x	x	x	x	x	x	x	-	x	x	-	-	-	-	-	-	
0617	GBSX17BAS	MS6		N6159	E1910	20021204	0450	71		11 7	0.2	1033	9990	x -----	9	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0618	GBSX26BAS	US5B / C1		N6235.2	E1958.5	20021204	0910	213		14 4	0	1034	3830	x -----	17	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x	
0619	GBSX23BAS	US7		N6236	E2050	20021204	1210	28		00 0	-2	1035	1311	x -----	6	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0620	GBSX30BAS	F18	SYDOSTBROTEN	N6318.5	E2016.5	20021204	1635	108		11 6	-2.8	1035	9990	x -----	13	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x	
0621	GBQX31BAS	F16		N6331.5	E2105	20021204	1940	43		11 7	-4	1036	9990	x -----	7	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0622	GBBX32BAS	F13		N6347.5	E2129	20021204	2145	64		14 4	-2.4	1037	9990	x -----	9	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0623	GBBX33BAS	BO3 / A3		N6418.3	E2221.5	20021205	0135	106		14 4	-2	1039	9990	x -----	13	x	x	-	x	x	x	x	x	x	x	x	-	x	x	-	-	-	-	-	-	
0624	GBBX37BAS	RR5		N6450.2	E2310	20021205	0615	71		09 4	-3	1040	7990	x -----	10	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0625	GBBX46BAS	F2		N6523.5	E2330	20021205	0950	84		02 5	-5.3	1045	2811	x -----	11	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0626	GBBX40BAS	RR1		N6458	E2152	20021205	1450	84		18 2	-1.0	1045	9990	x -----	11	x	x	-	x	x	x	x	x	x	x	x	-	x	x	-	-	-	-	-	-	
0627	GBBX43BAS	F9 / A13		N6442.5	E2204	20021205	1655	122		14 4	-1.1	1046	9990	x -----	14	x	x	-	x	x	x	x	x	x	x	x	-	x	x	-	-	-	-	-	-	
0628	GBSX28BAS	US2	ULVÚDJ	N6251	E1853.5	20021206	0635	204		07 5	-2.7	1049	2830	x -----	17	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0629	GBSX27BAS	US3 / C6		N6245	E1912	20021206	0830	180		07 3	-3	1051	2830	x -----	16	x	x	-	x	x	x	x	x	x	x	x	-	x	x	-	-	-	-	-	-	
0630	GBSX13BAS	MS2		N6208	E1752	20021206	1415	73		09 4	0	1053	7930	x -----	10	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
0631	GBSX10BAS	SR1A		N6114	E1740	20021206	1945	63		09 4	-1.3	1052	7990	x -----	10	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-	
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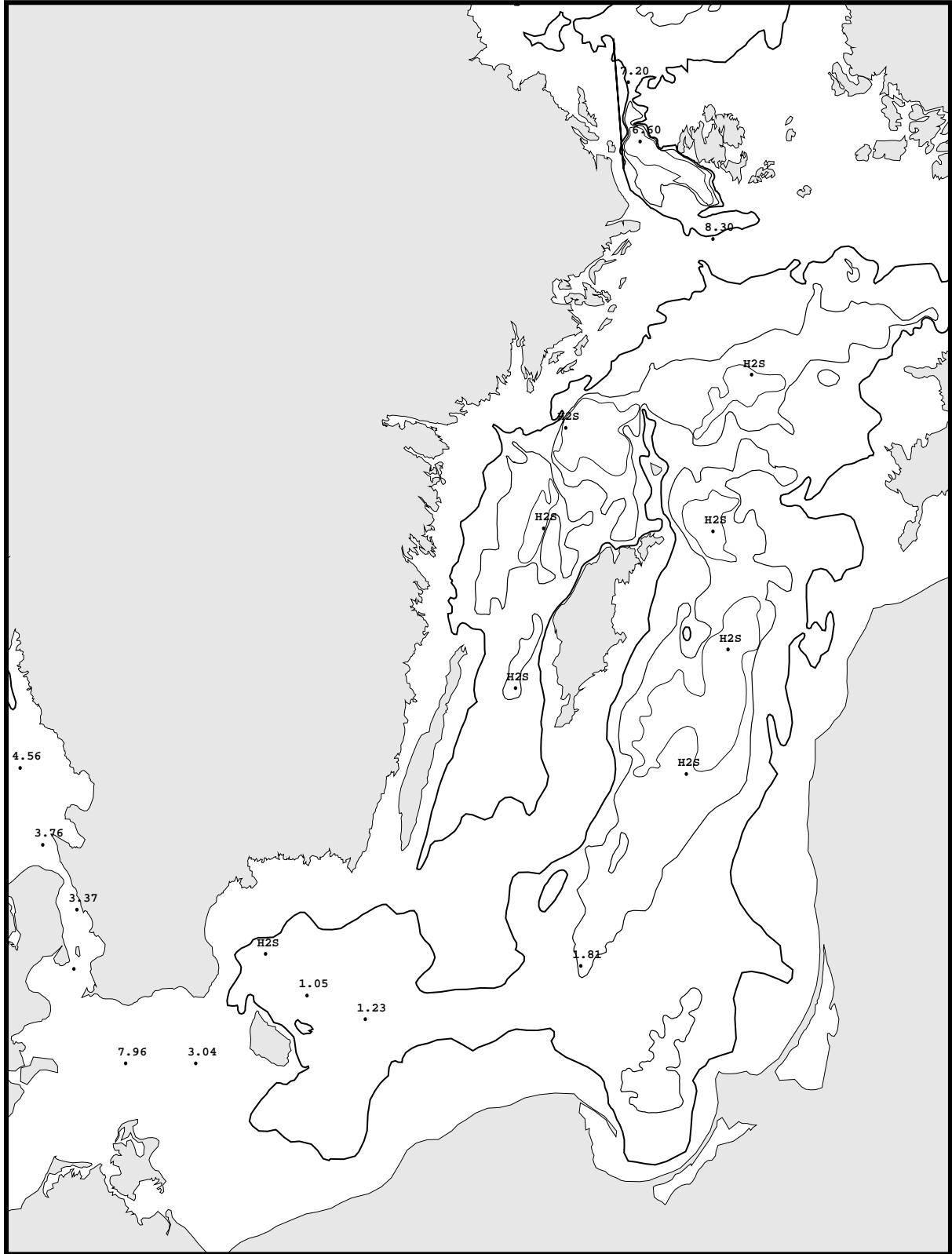
TRACK CHART

Country: Sweden
Ship : Argos
Date : 20021201-20021212
Series : 0607-0655



Bottom water oxygen concentration (ml/l)

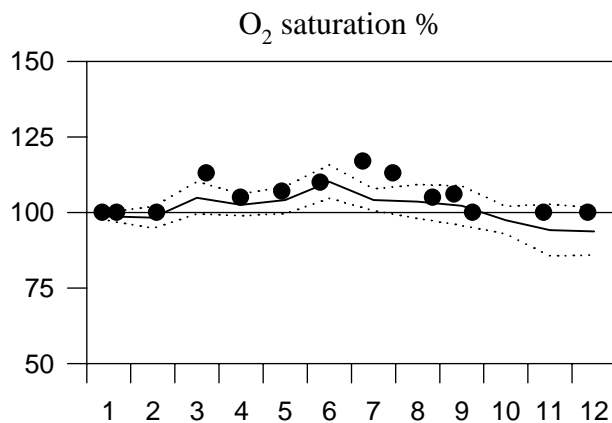
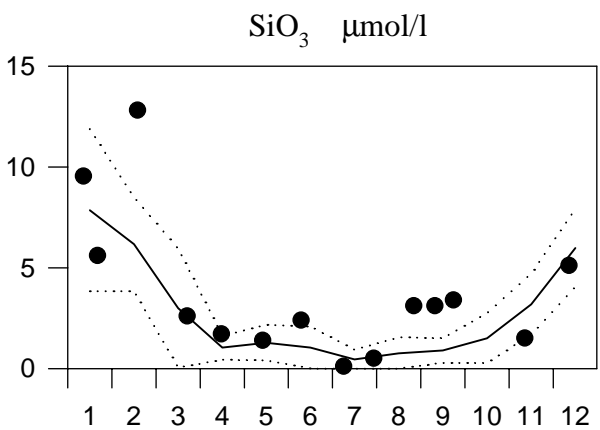
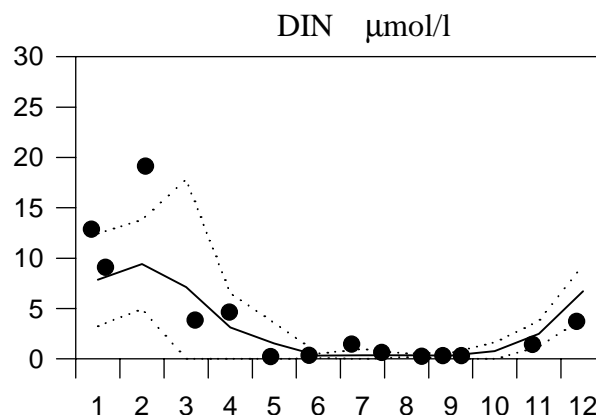
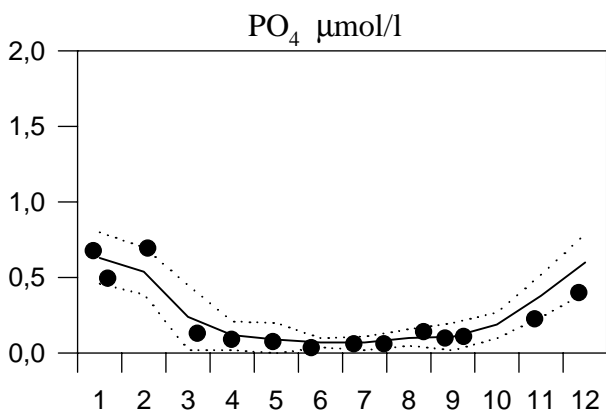
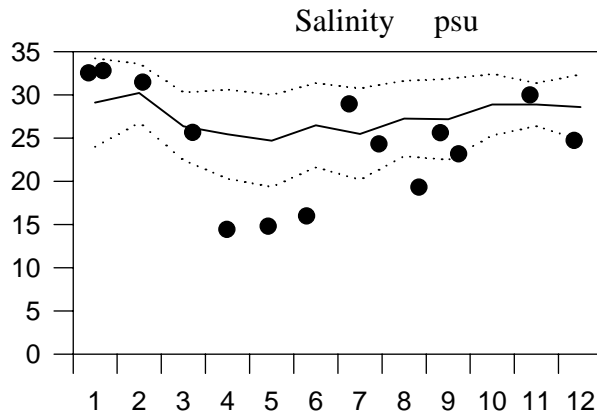
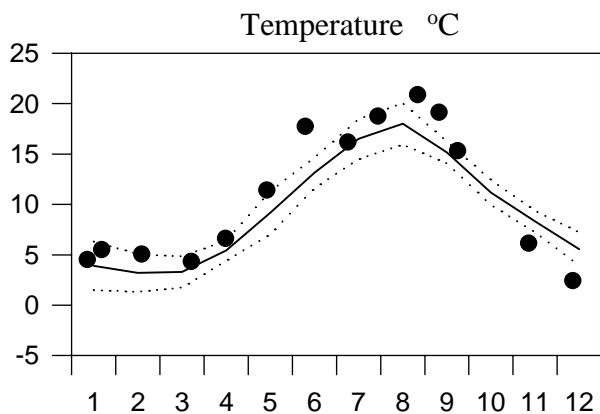
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Series : 0607-0648



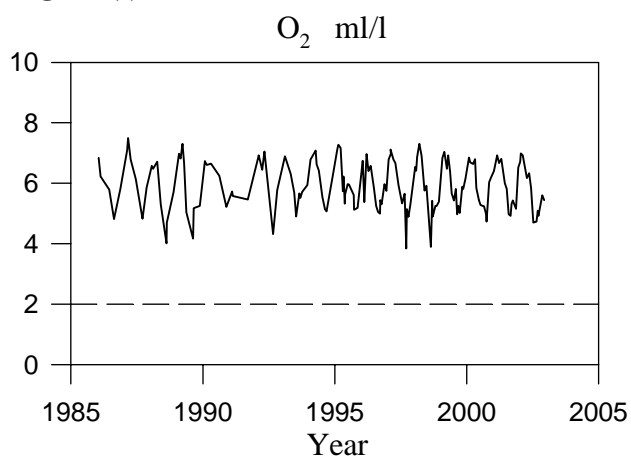
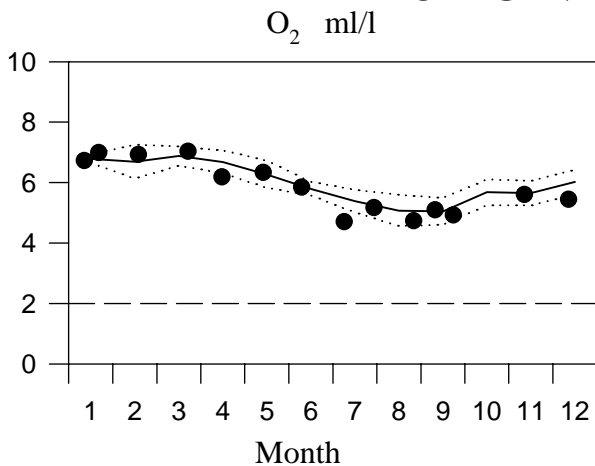
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2002



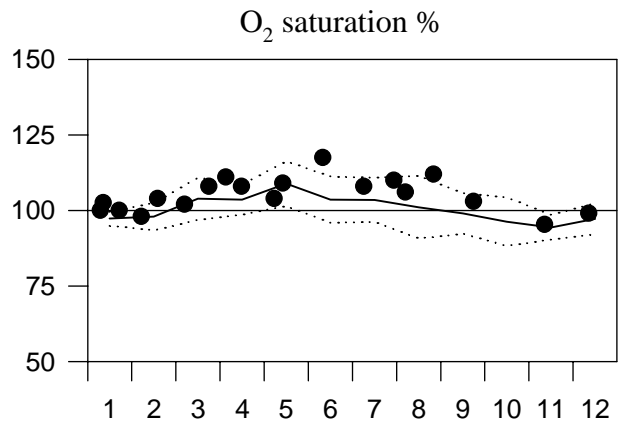
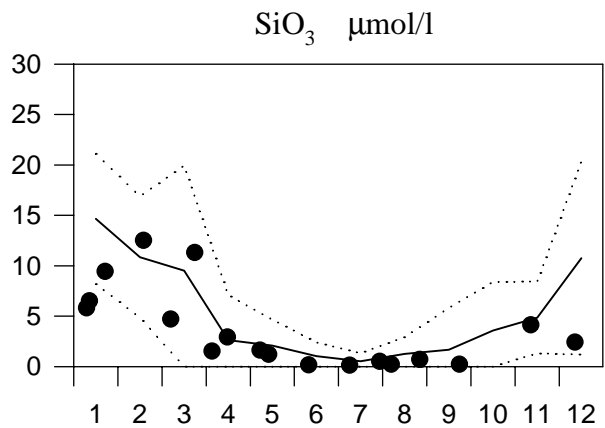
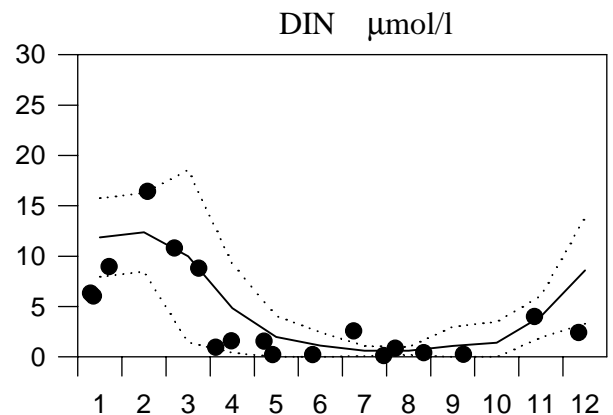
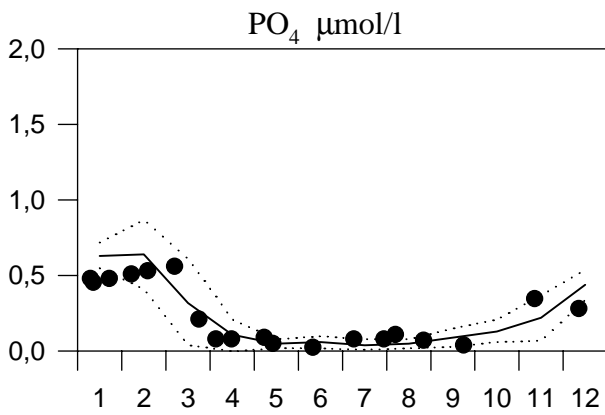
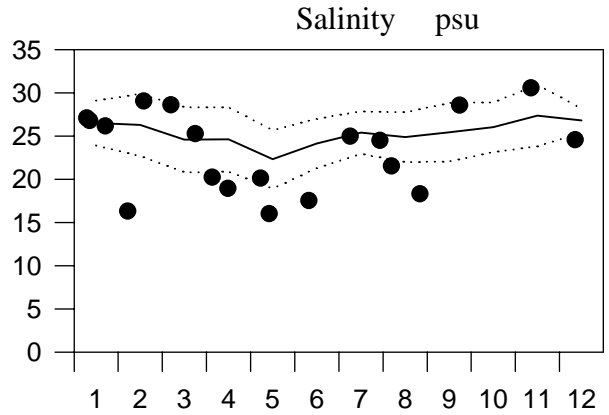
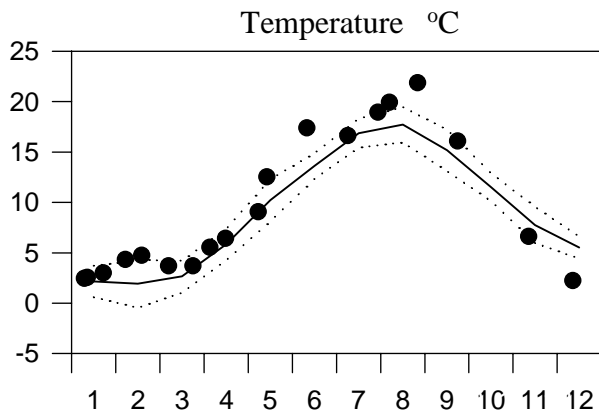
OXYGEN IN BOTTOM WATER



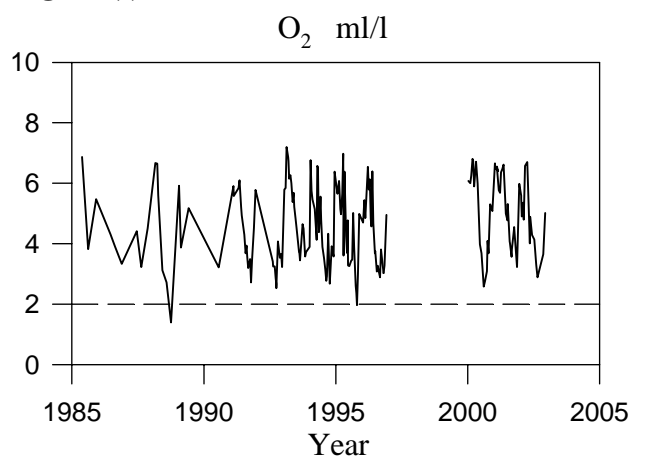
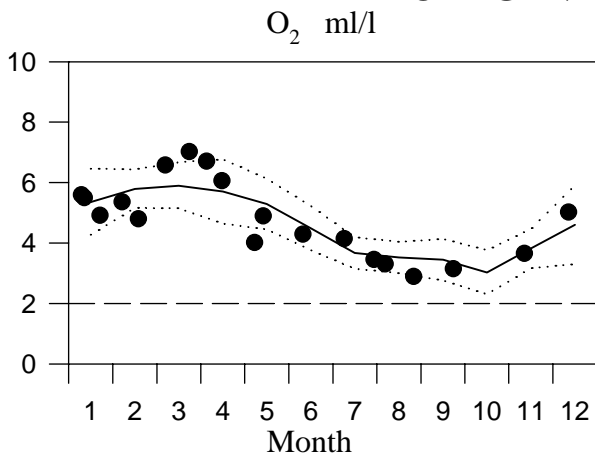
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2002



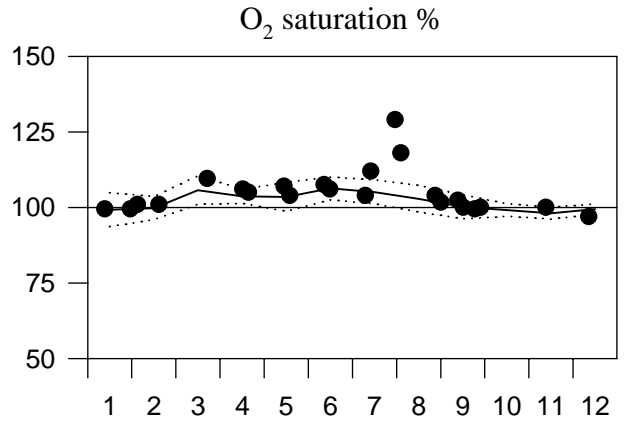
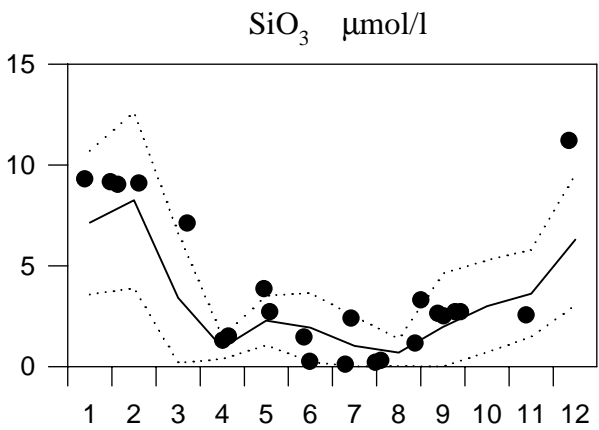
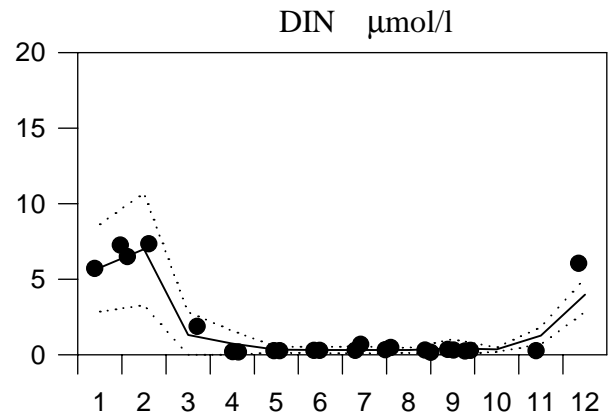
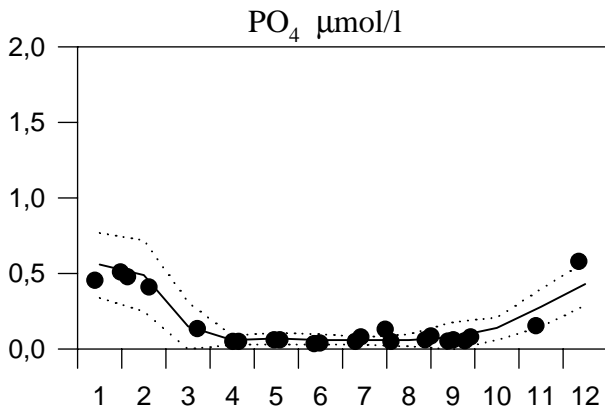
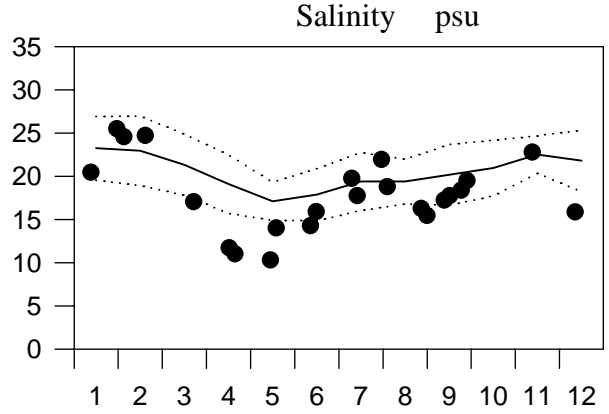
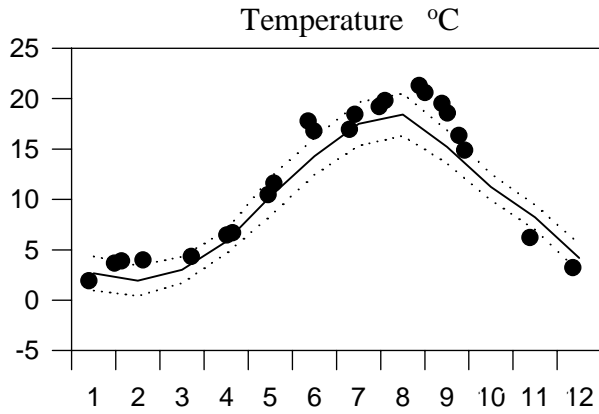
OXYGEN IN BOTTOM WATER



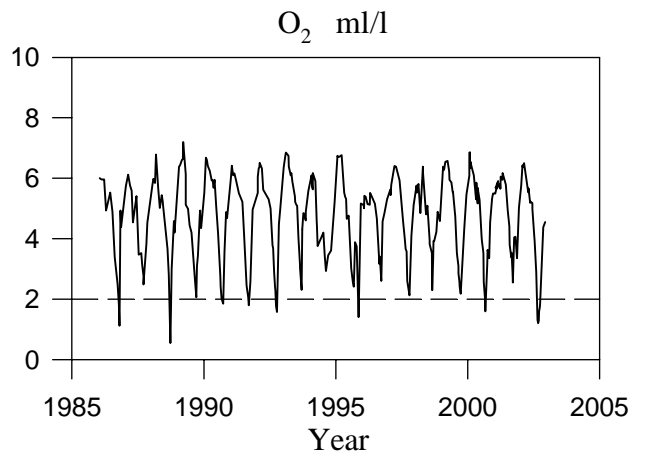
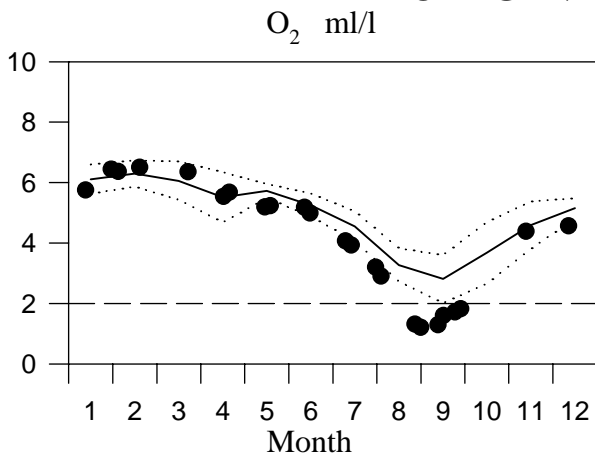
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



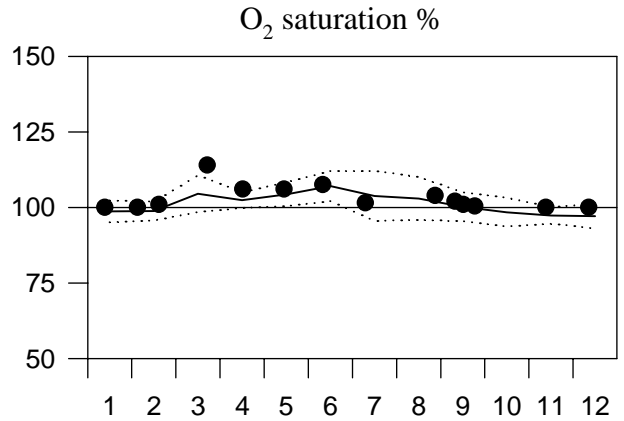
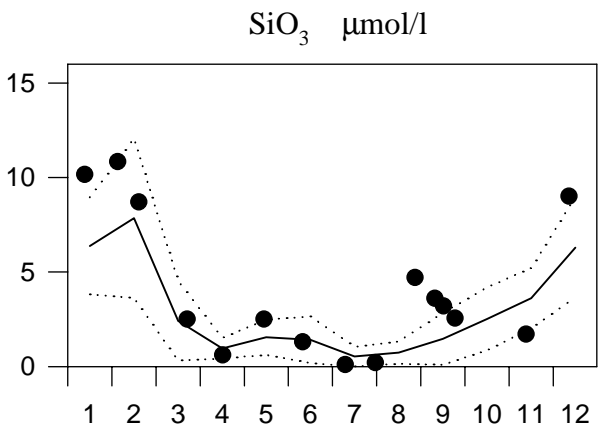
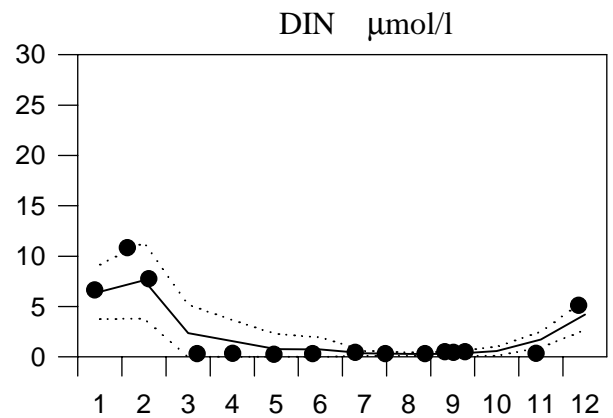
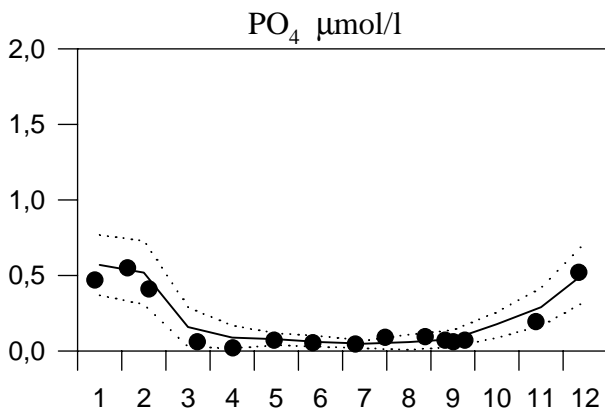
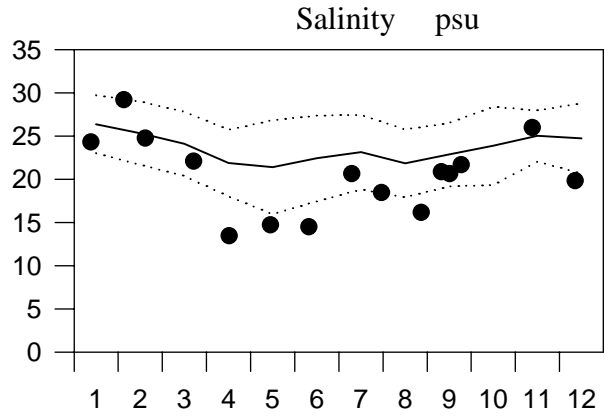
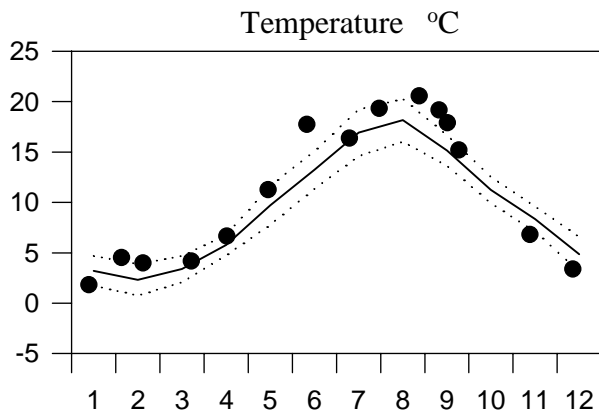
OXYGEN IN BOTTOM WATER



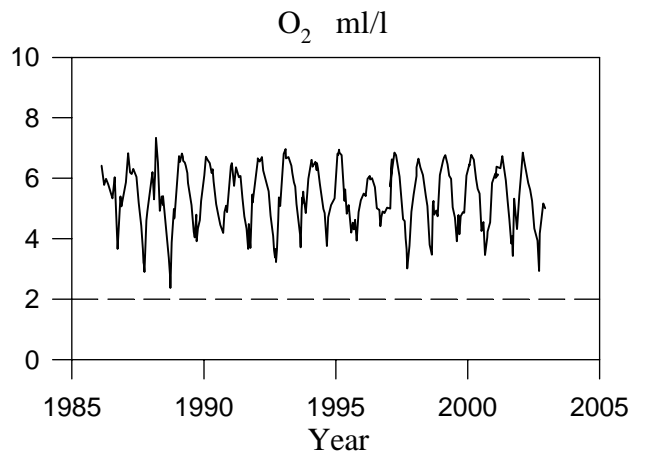
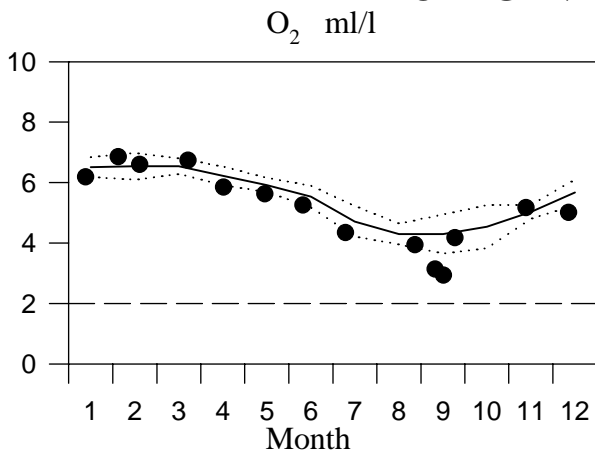
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



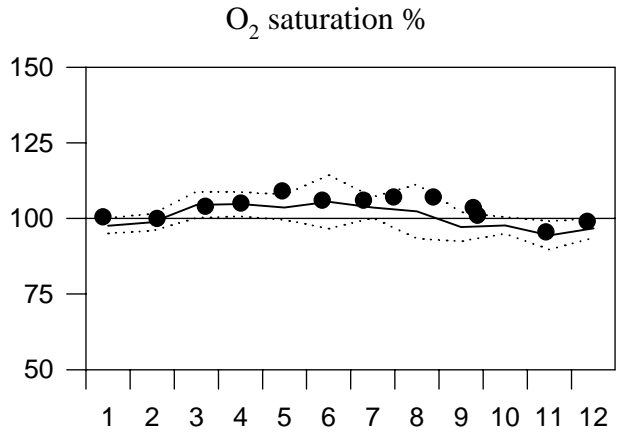
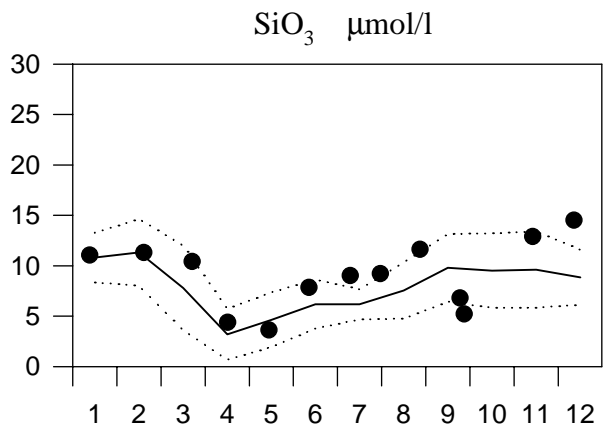
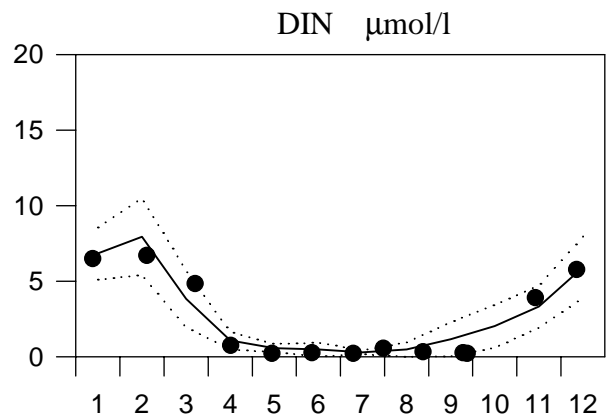
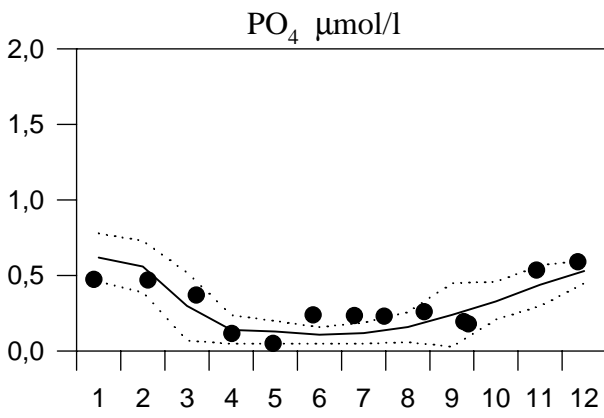
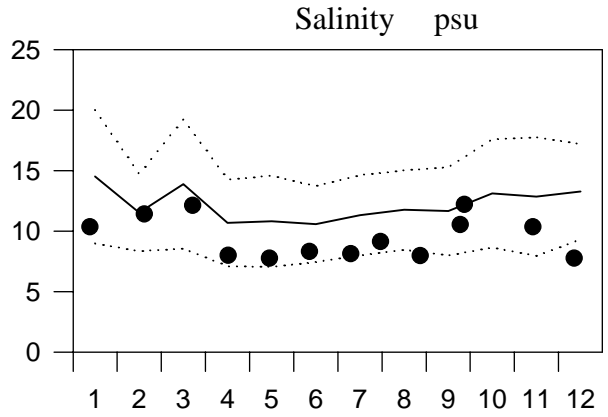
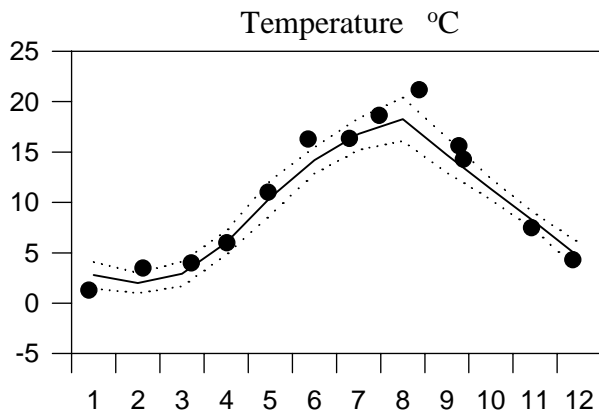
OXYGEN IN BOTTOM WATER



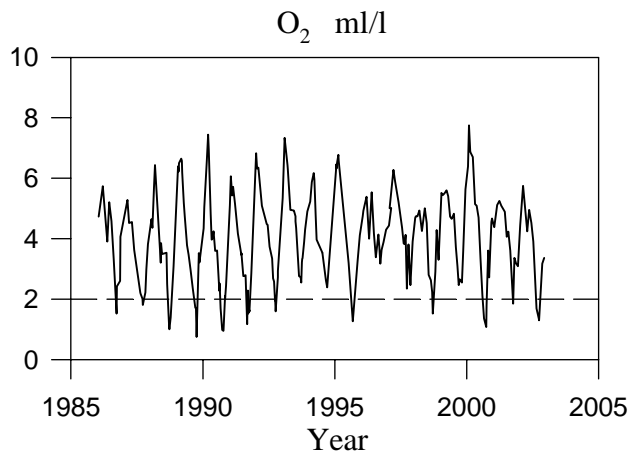
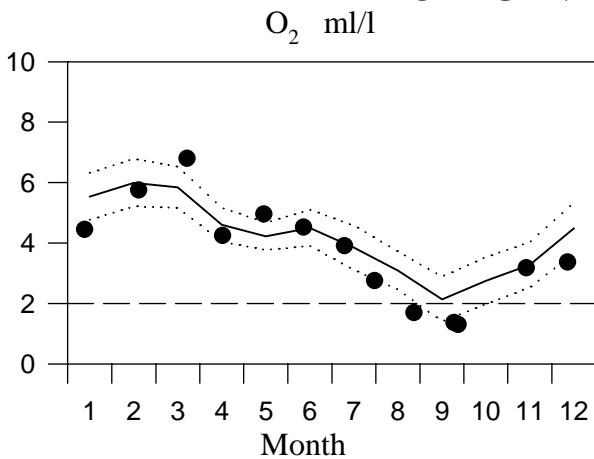
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2002



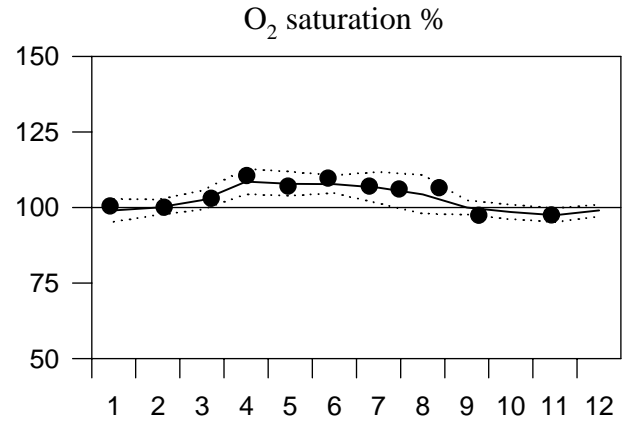
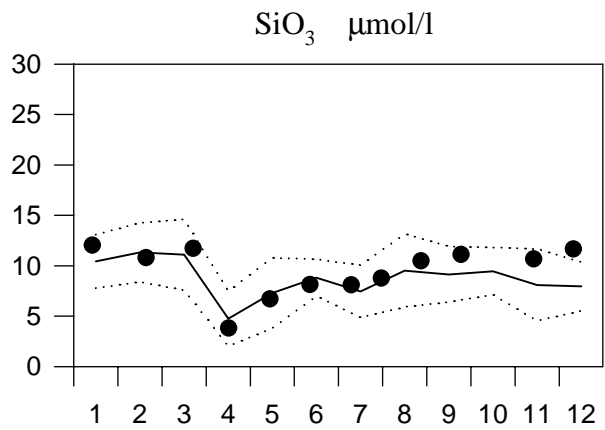
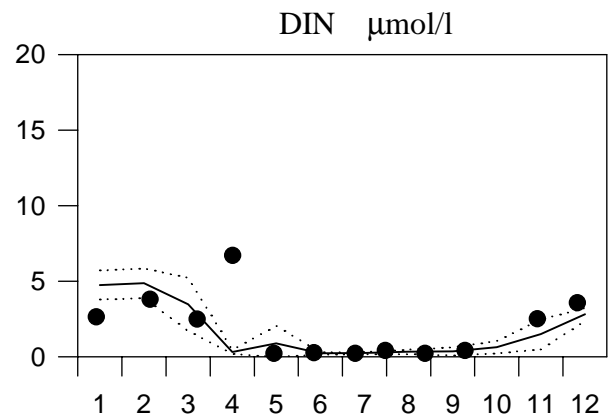
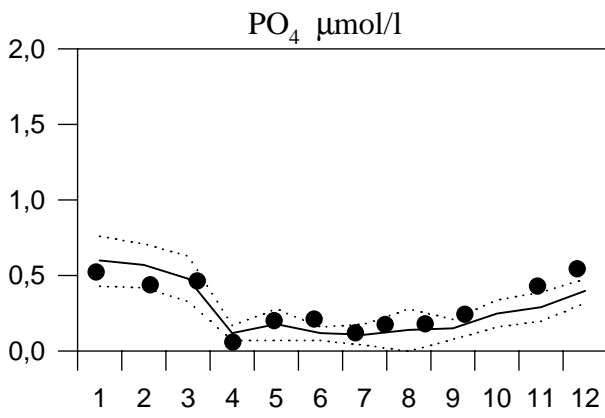
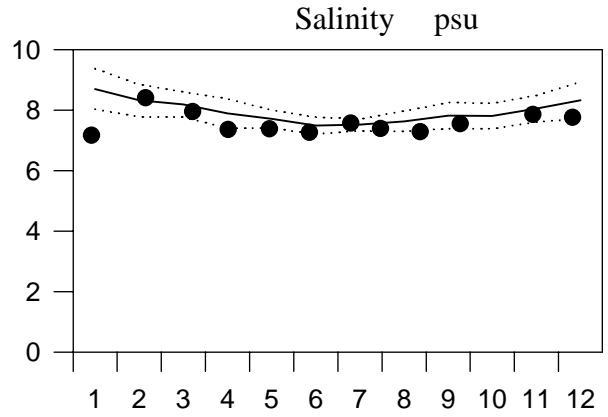
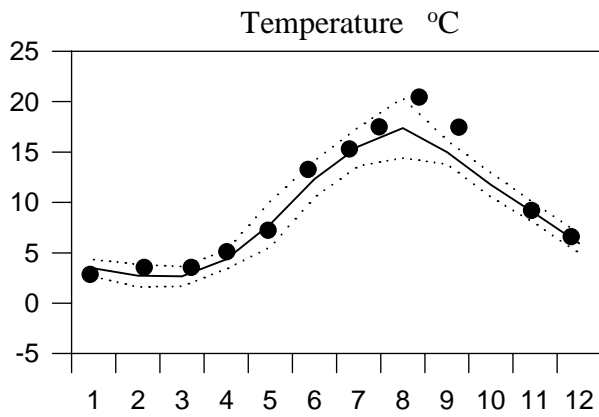
OXYGEN IN BOTTOM WATER



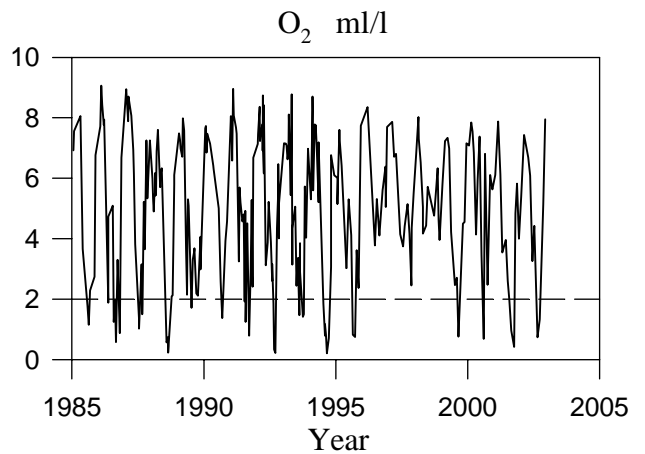
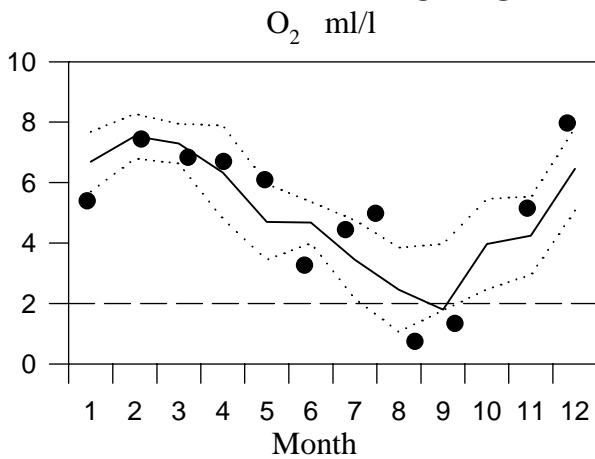
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



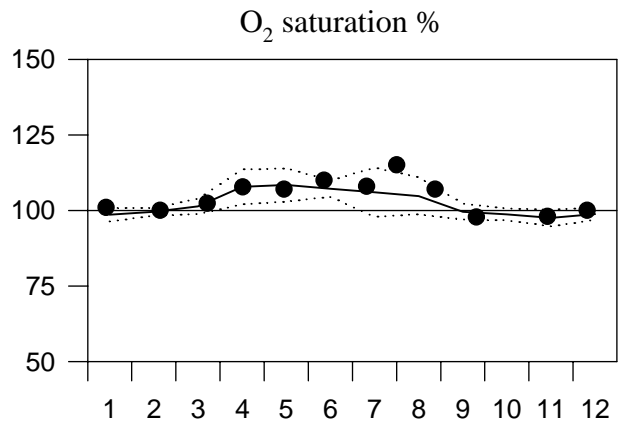
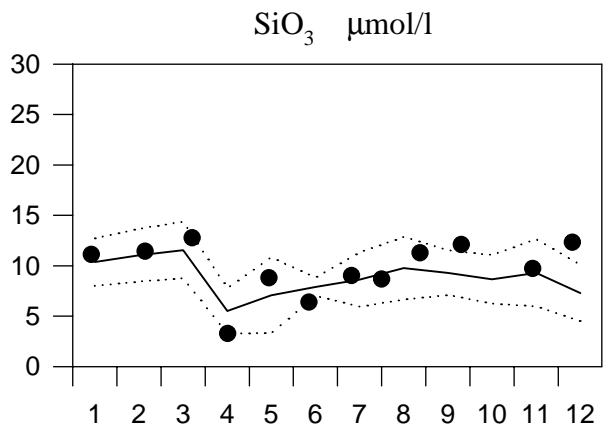
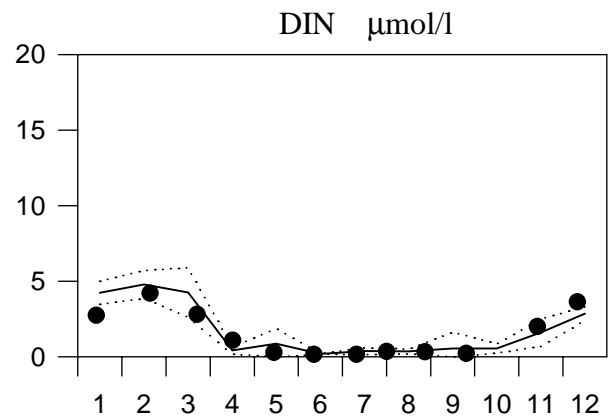
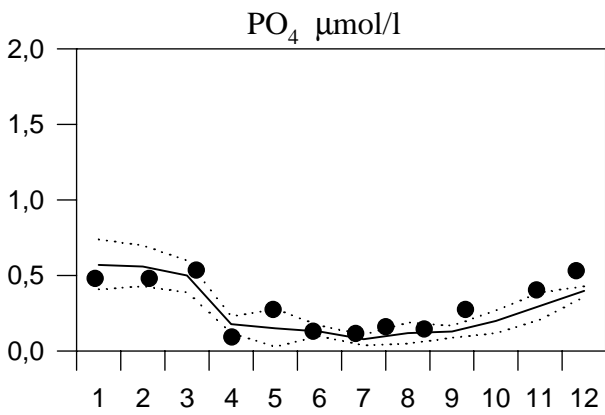
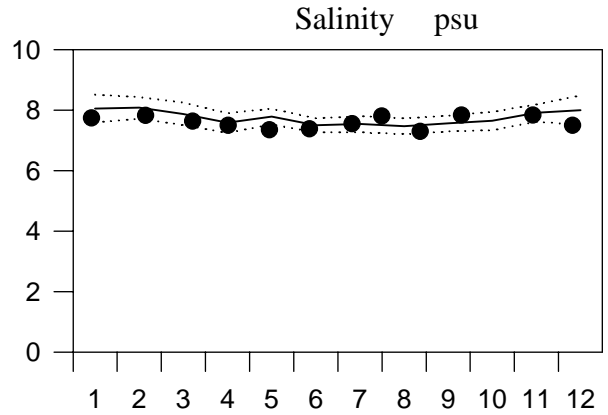
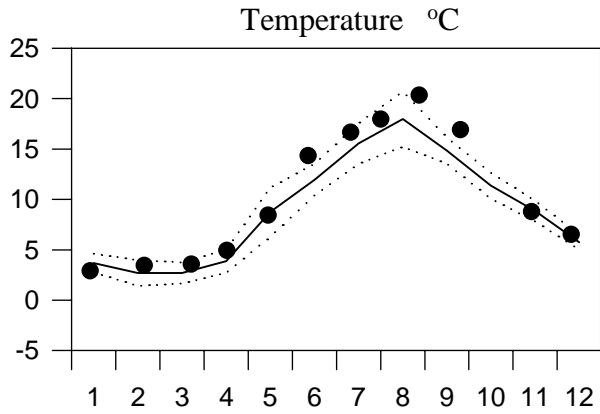
OXYGEN IN BOTTOM WATER



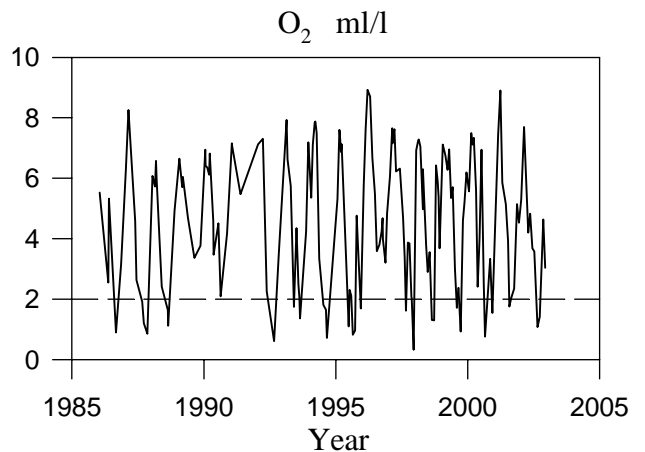
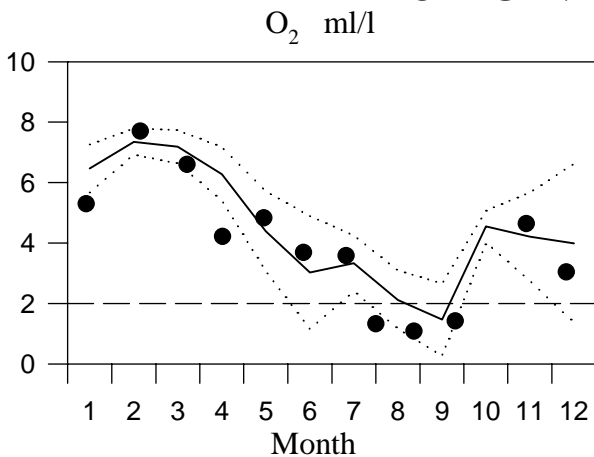
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



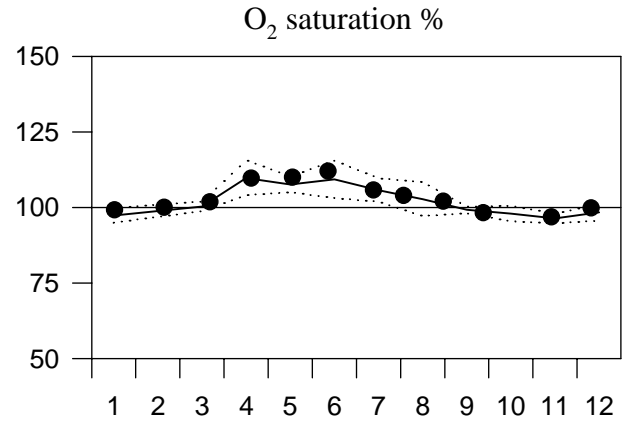
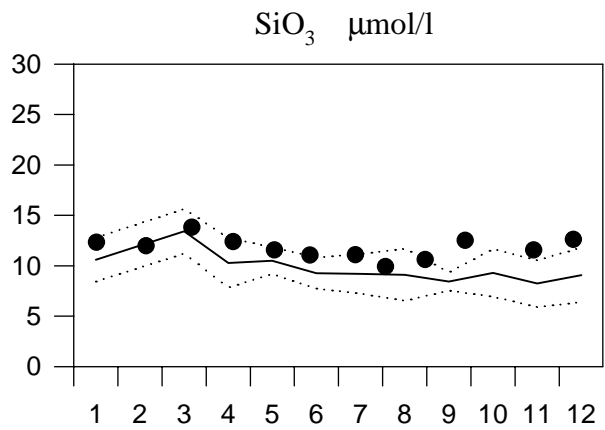
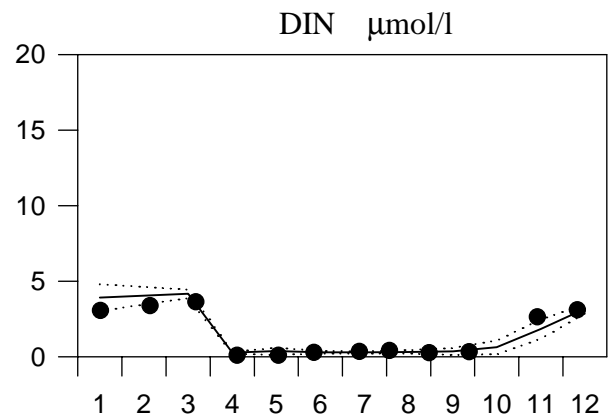
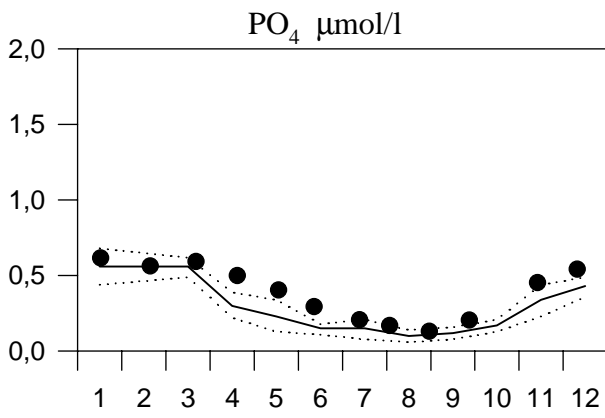
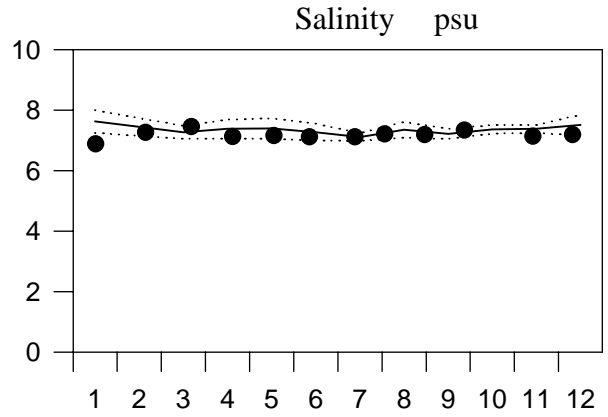
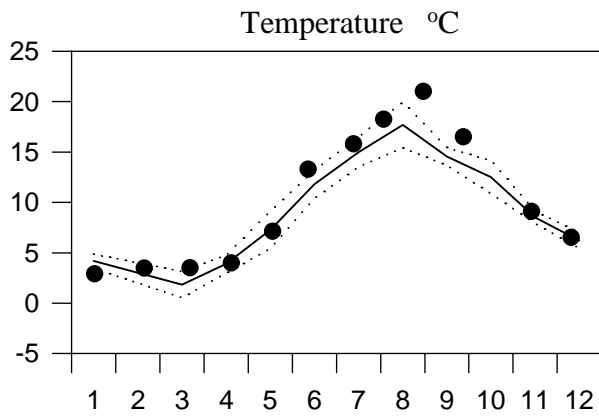
OXYGEN IN BOTTOM WATER



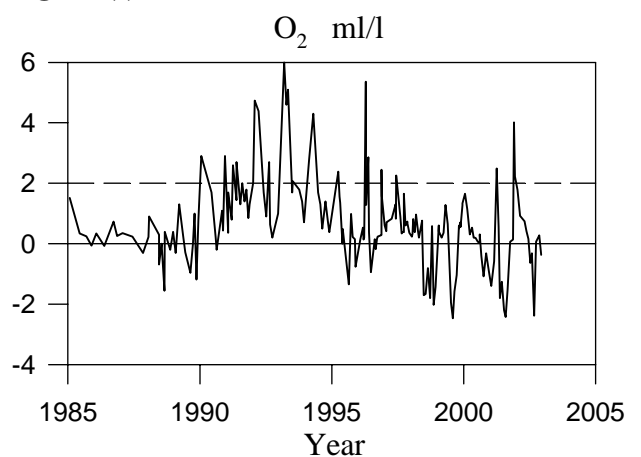
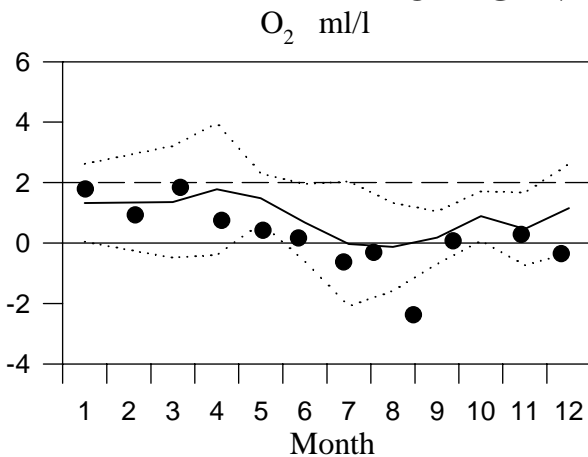
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2002



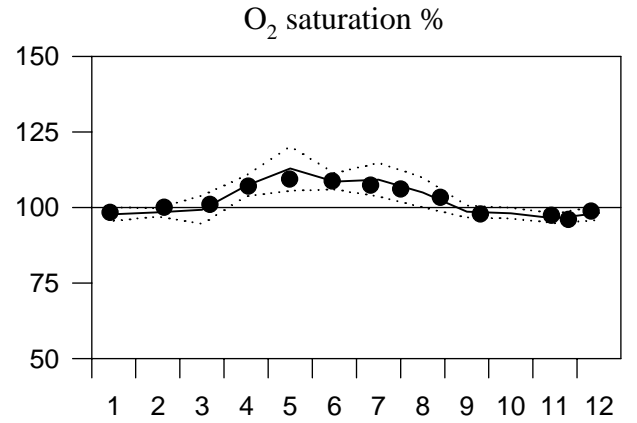
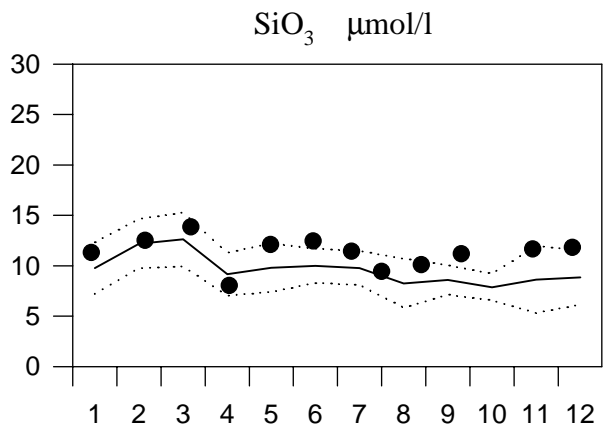
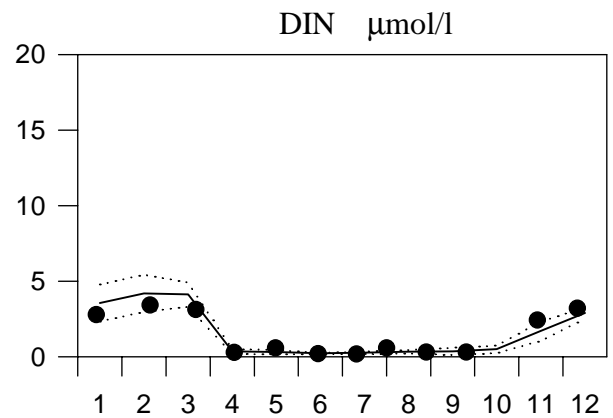
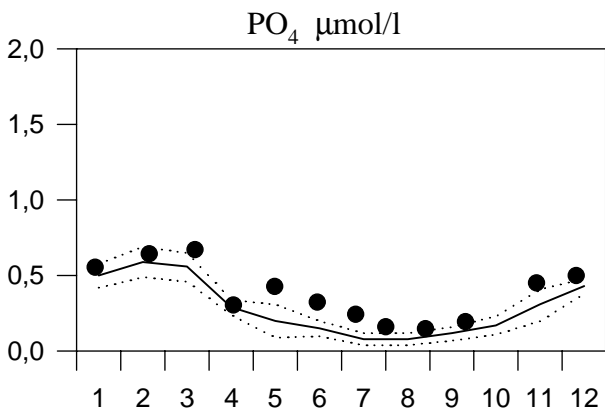
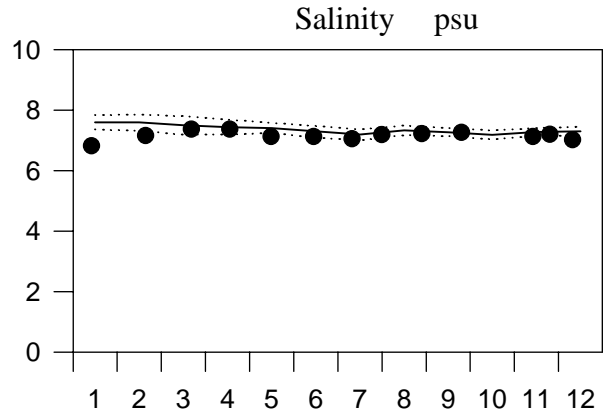
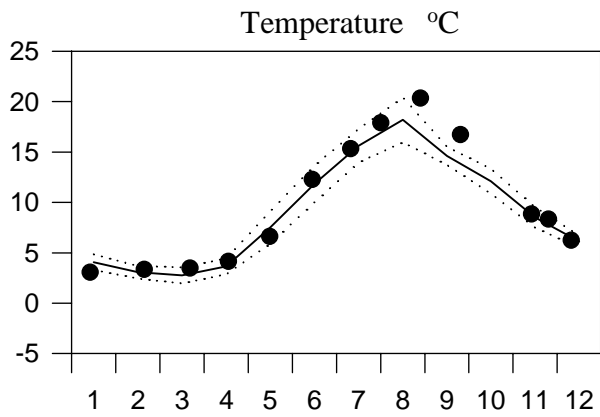
OXYGEN IN BOTTOM WATER



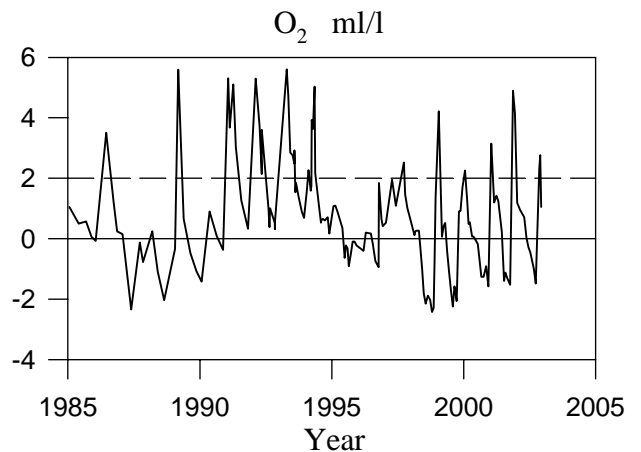
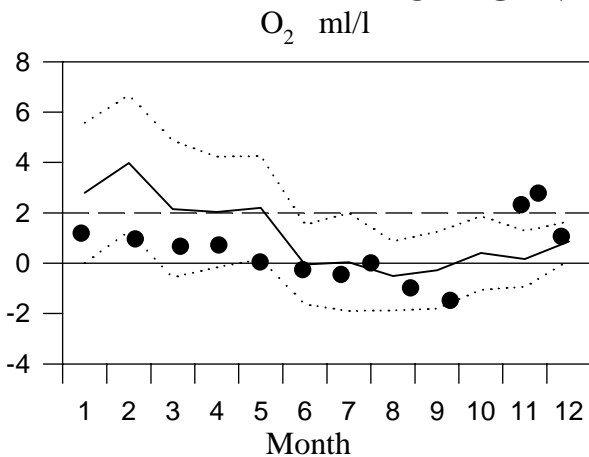
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2002



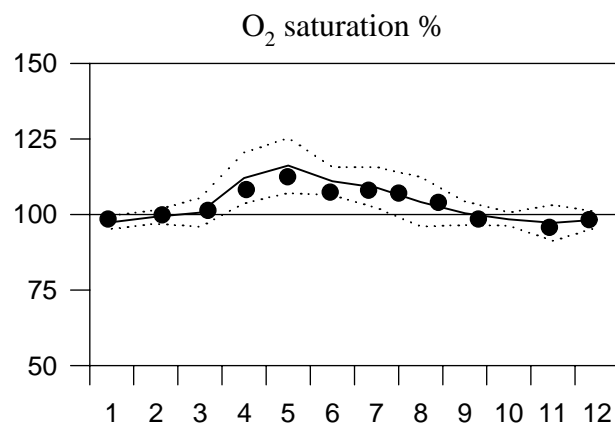
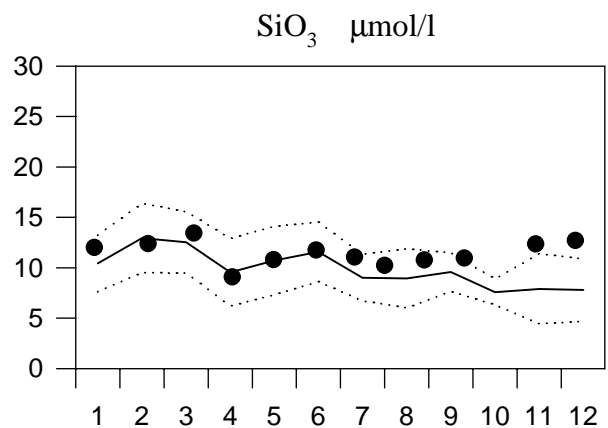
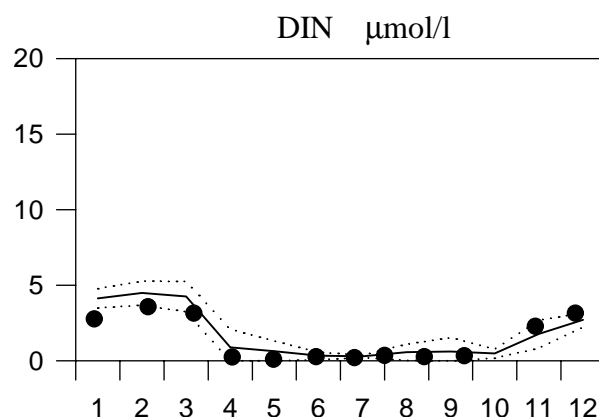
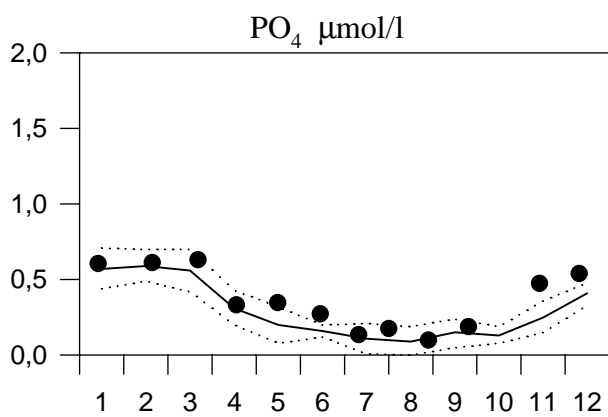
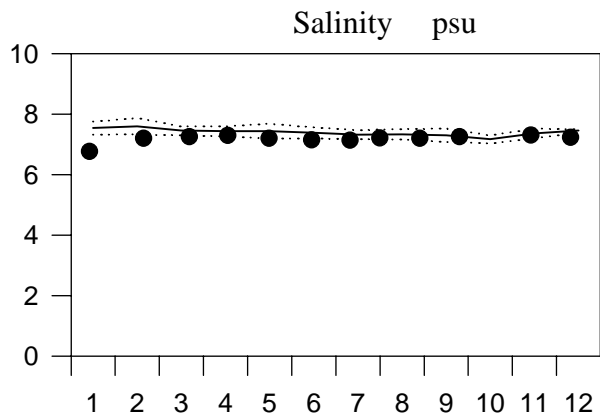
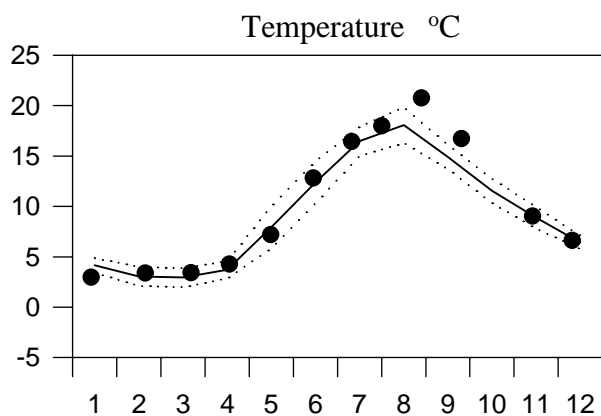
OXYGEN IN BOTTOM WATER



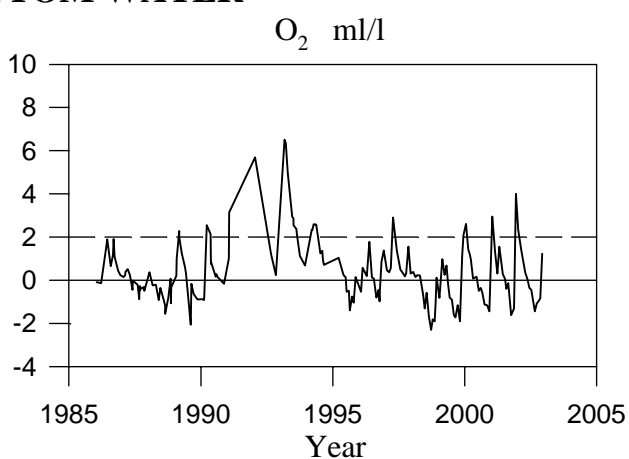
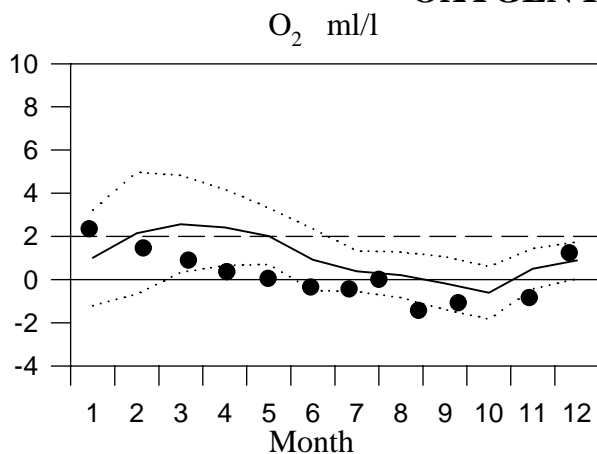
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



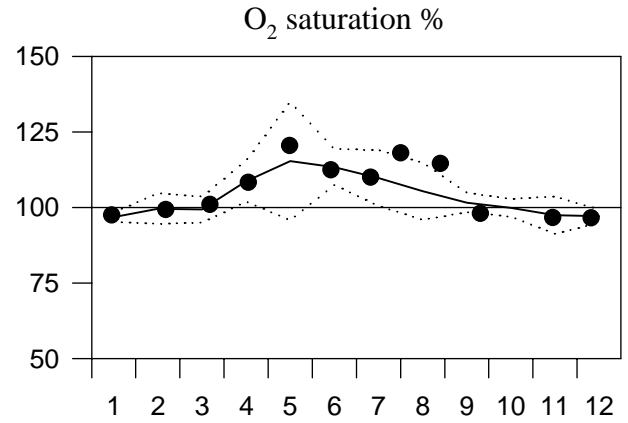
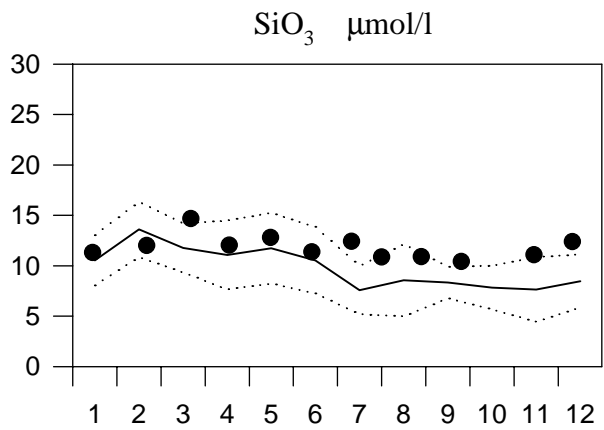
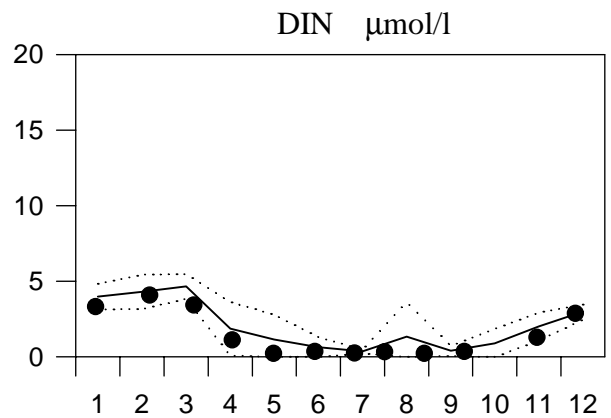
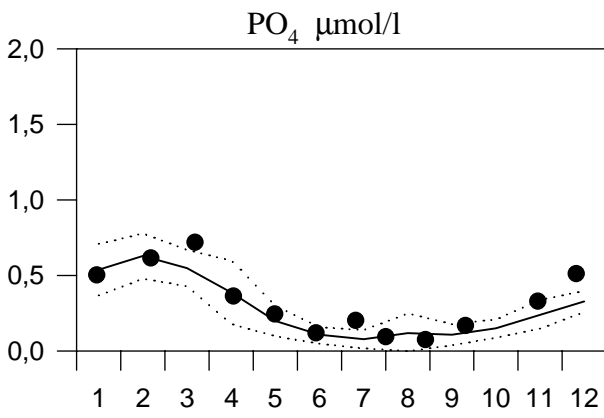
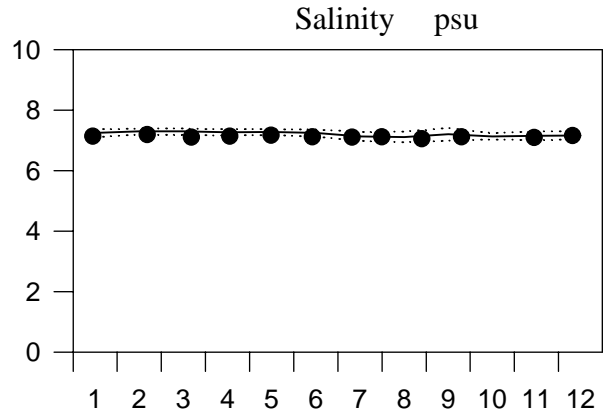
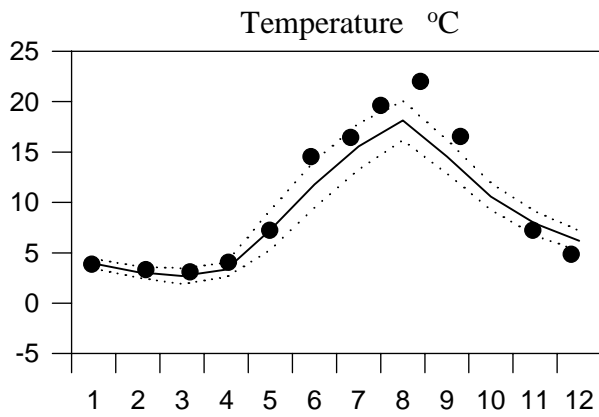
OXYGEN IN BOTTOM WATER



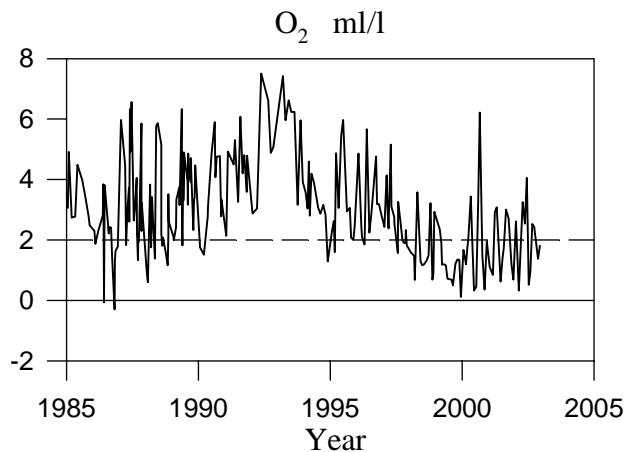
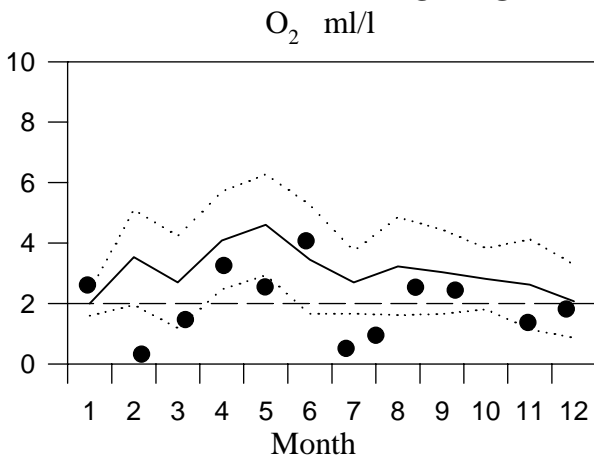
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



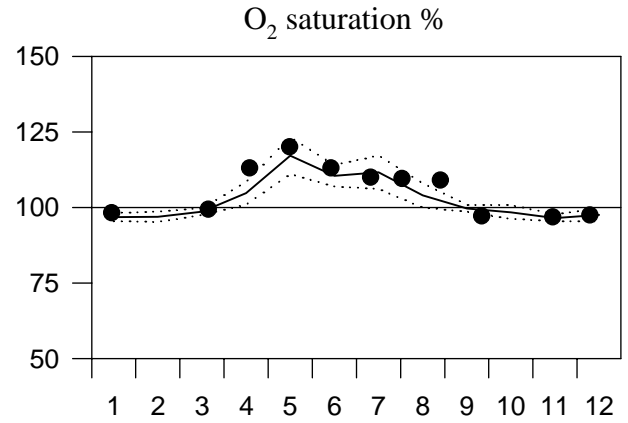
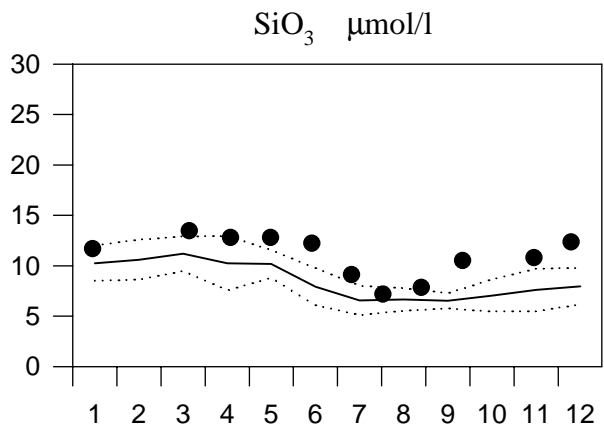
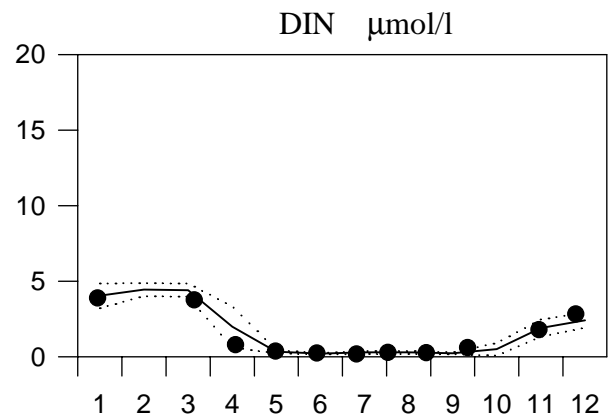
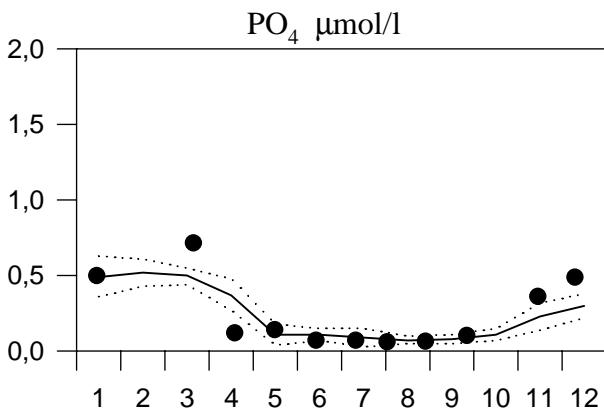
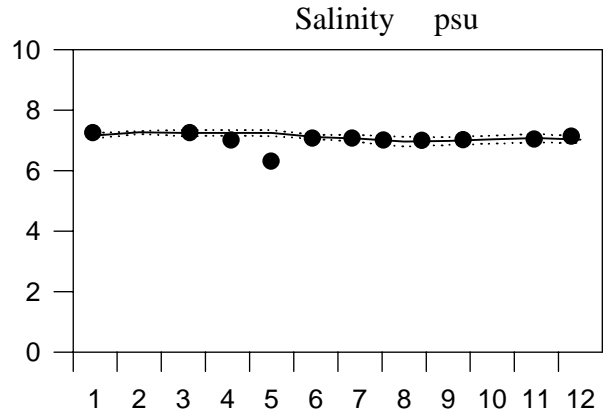
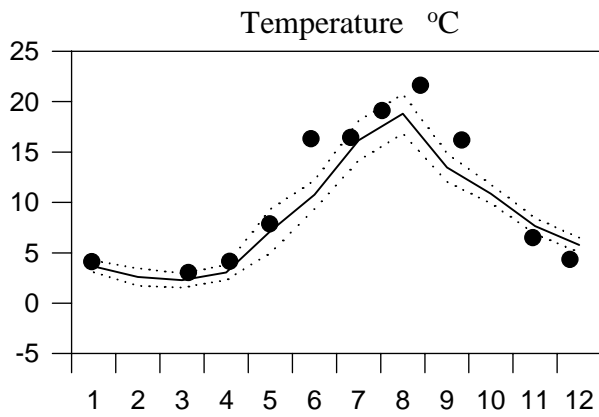
OXYGEN IN BOTTOM WATER



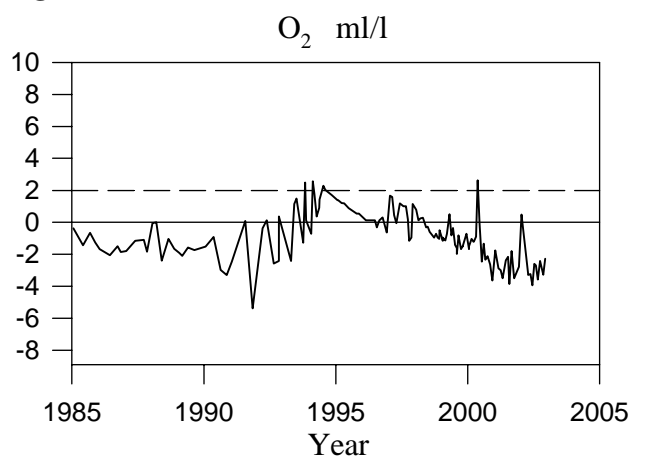
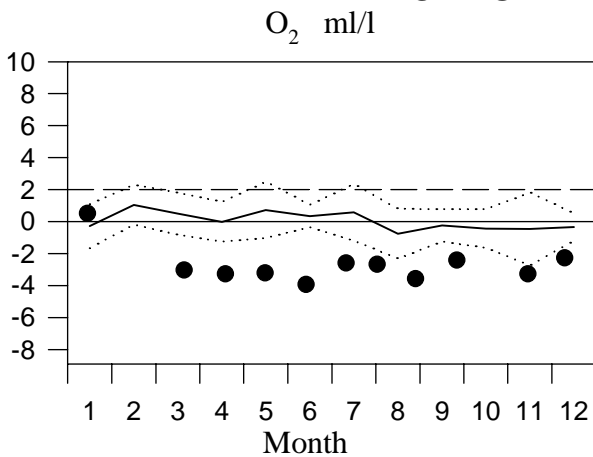
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



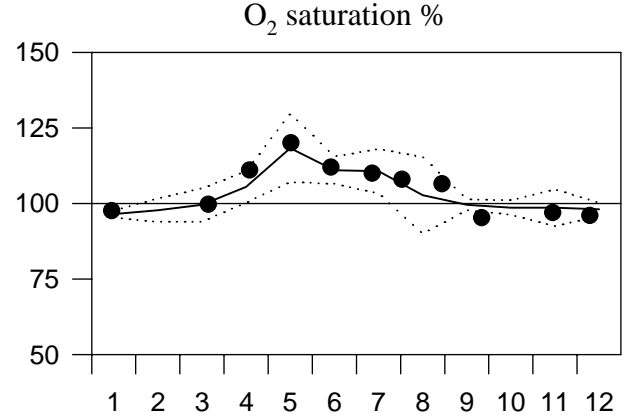
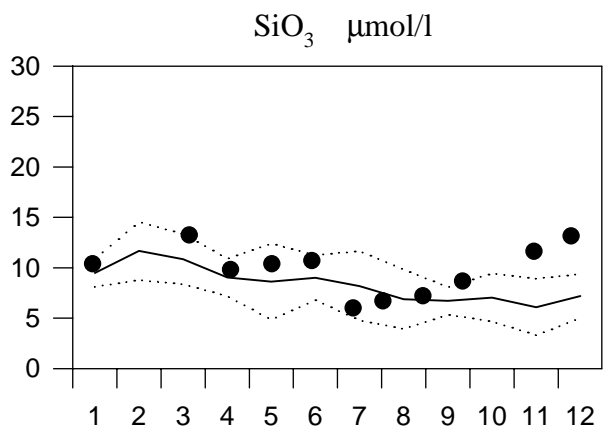
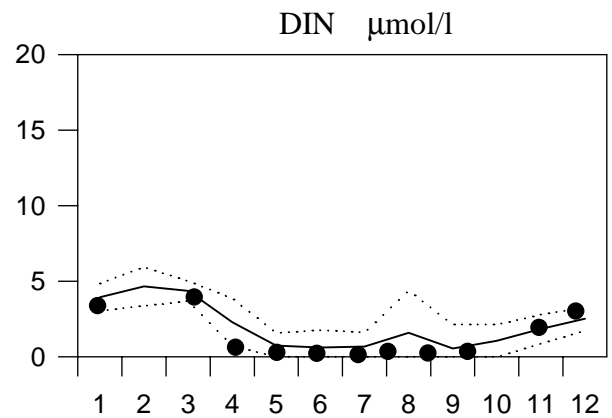
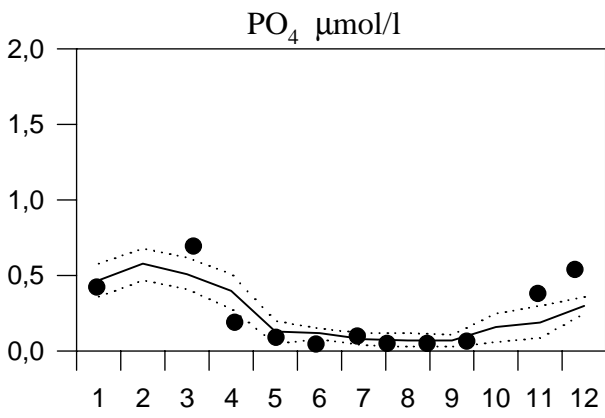
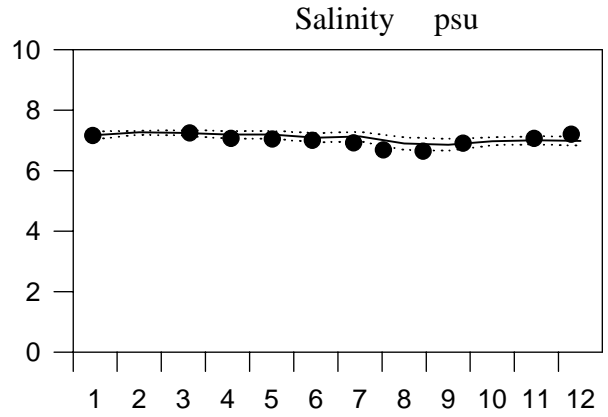
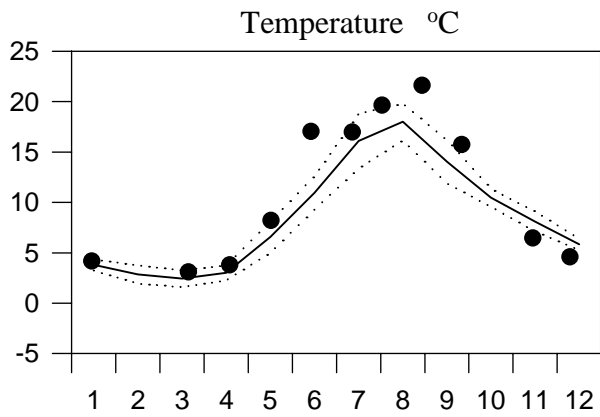
OXYGEN IN BOTTOM WATER



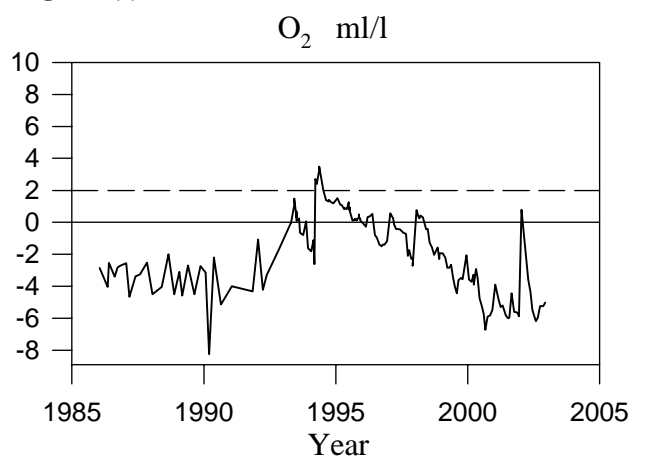
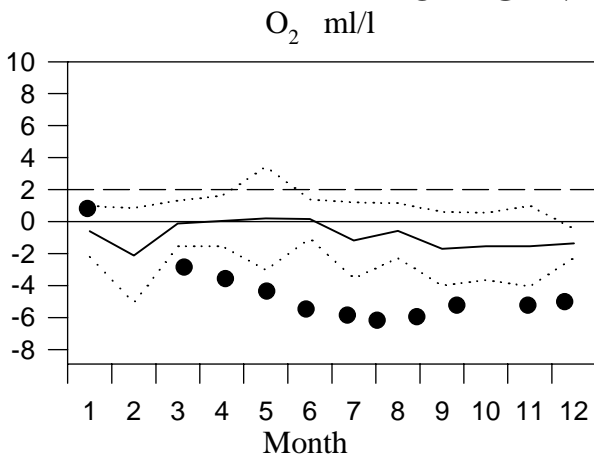
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



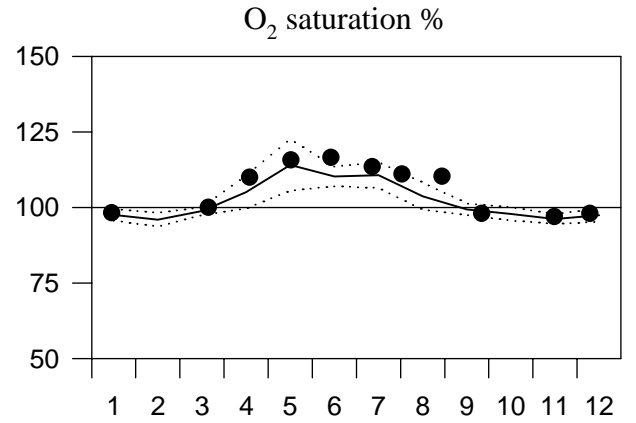
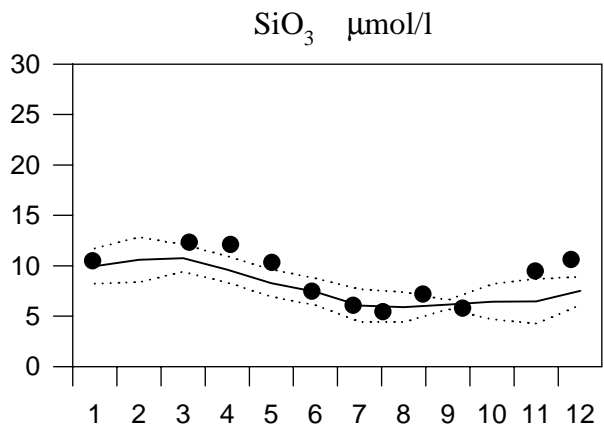
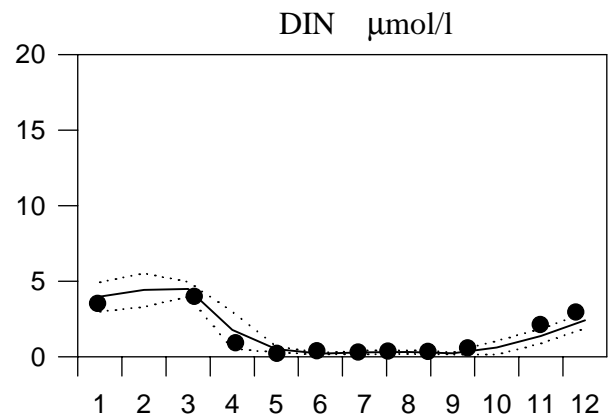
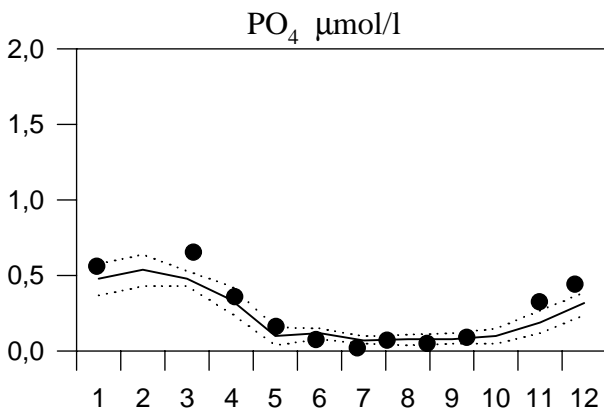
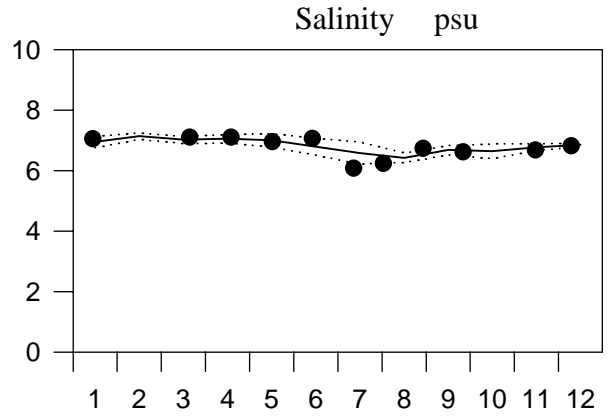
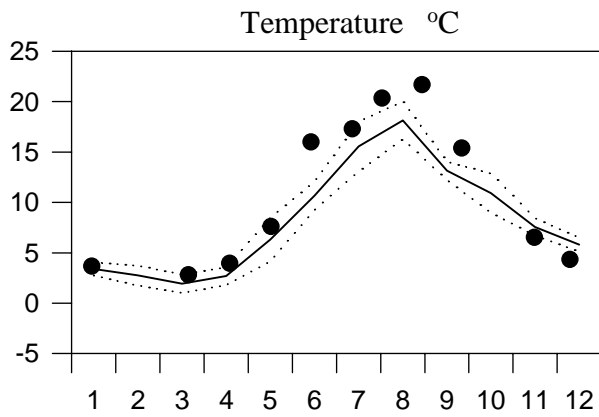
OXYGEN IN BOTTOM WATER



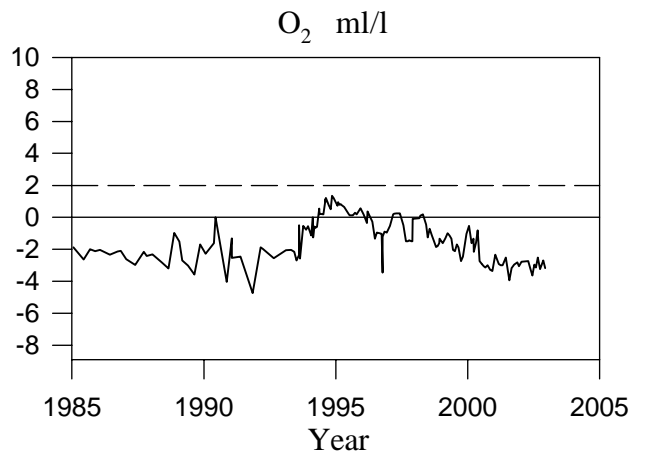
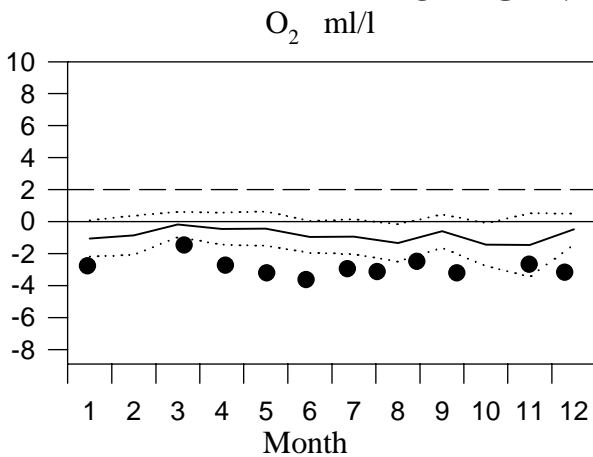
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2002



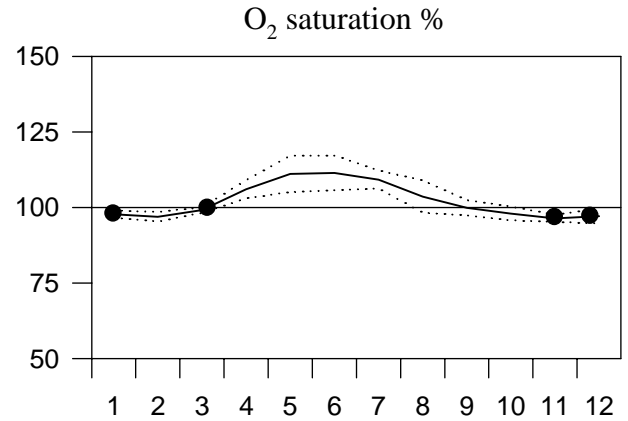
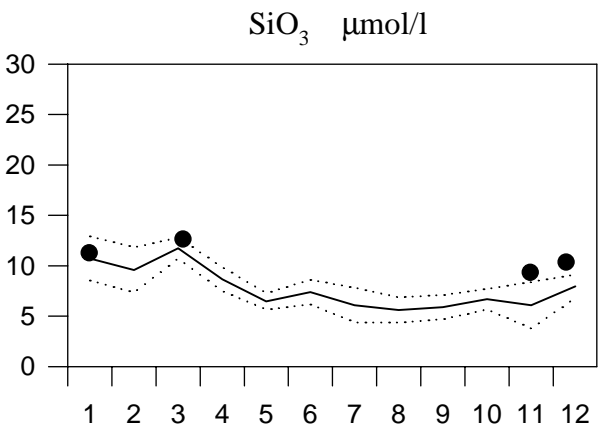
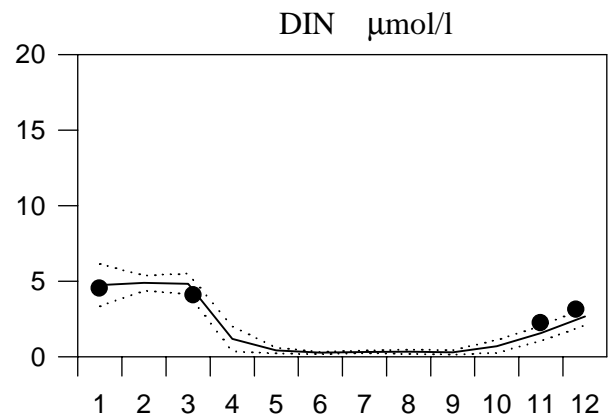
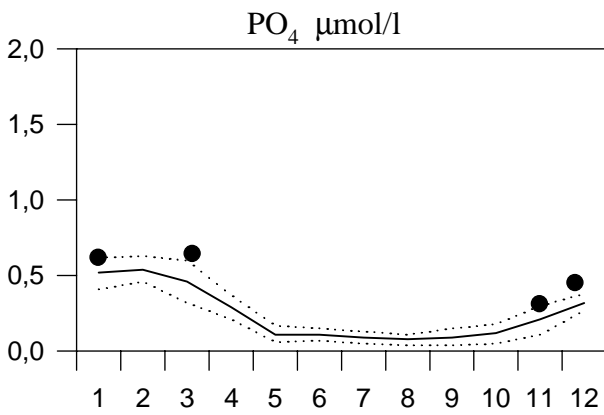
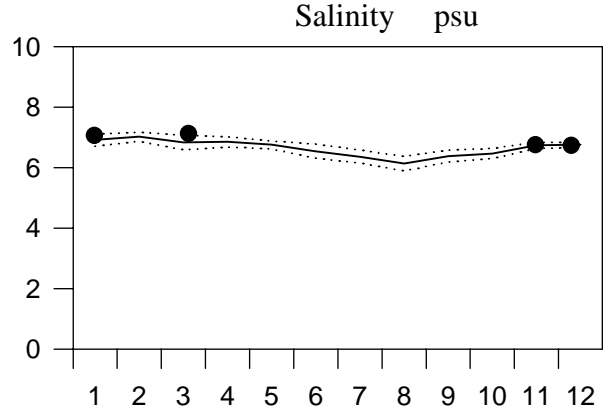
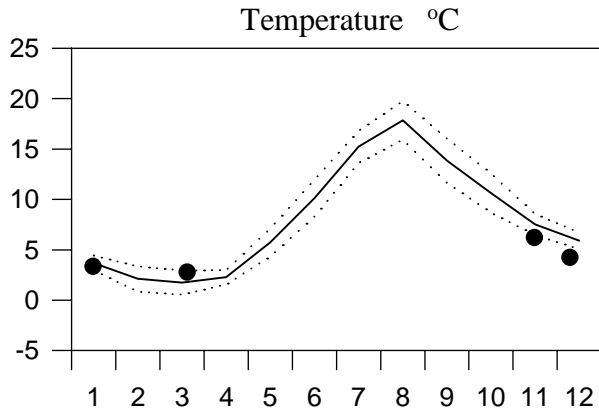
OXYGEN IN BOTTOM WATER



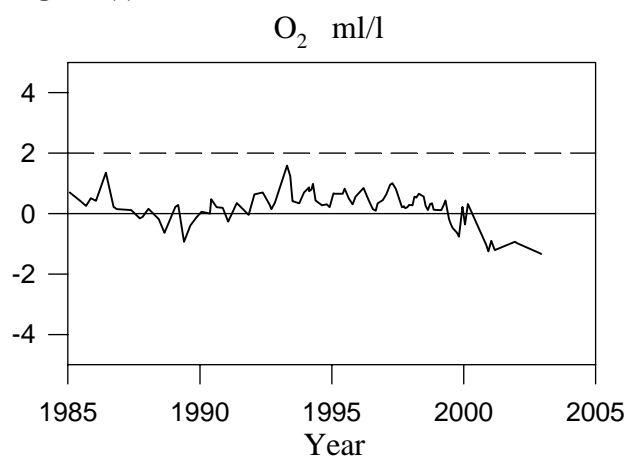
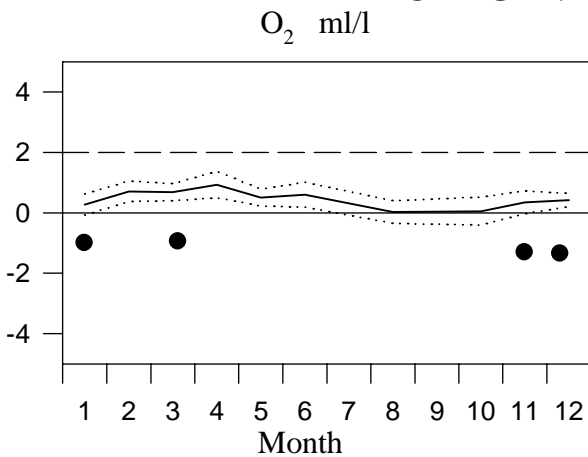
STATION BY29 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



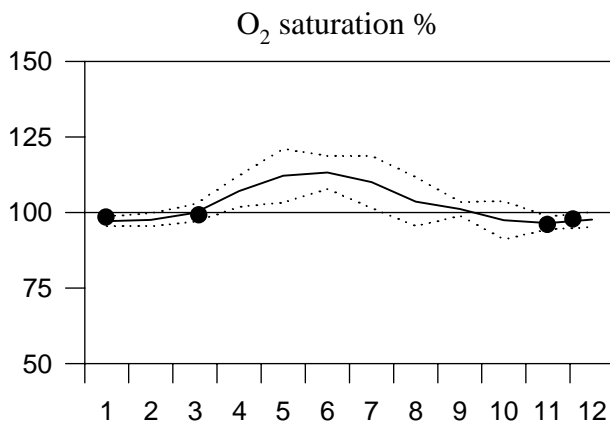
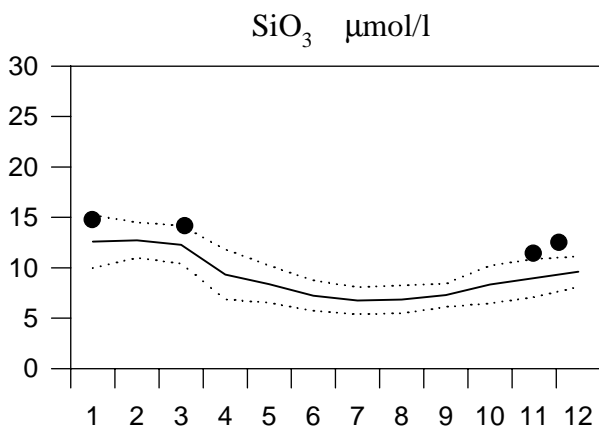
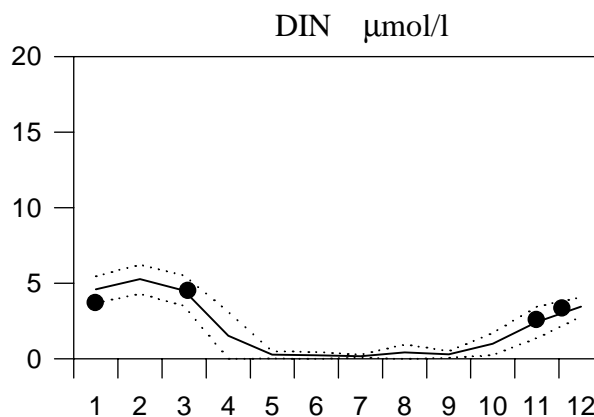
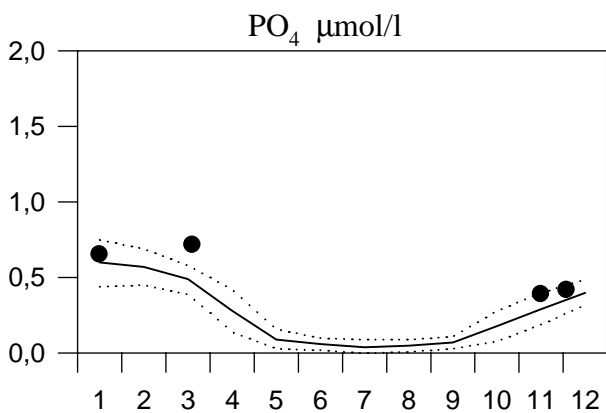
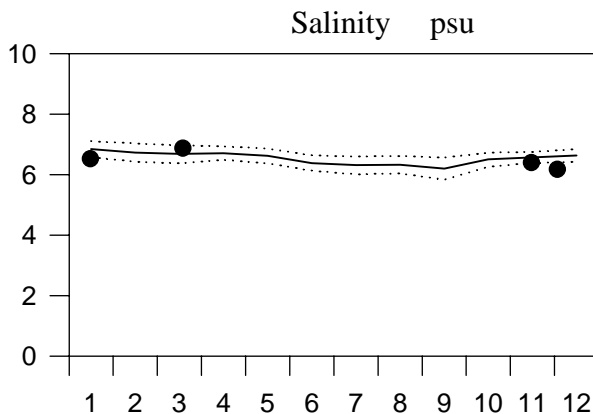
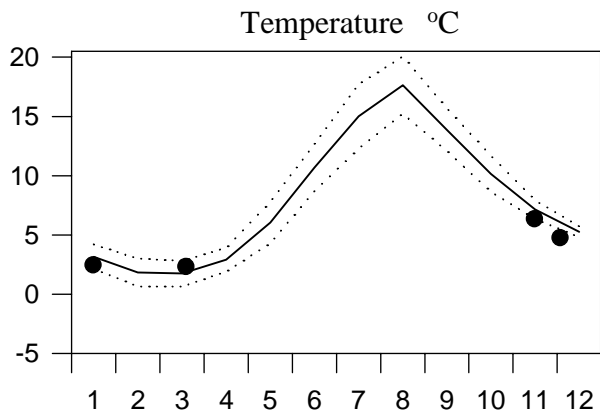
OXYGEN IN BOTTOM WATER



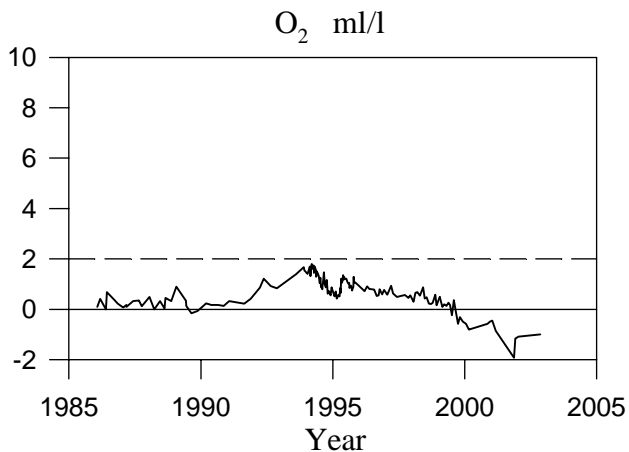
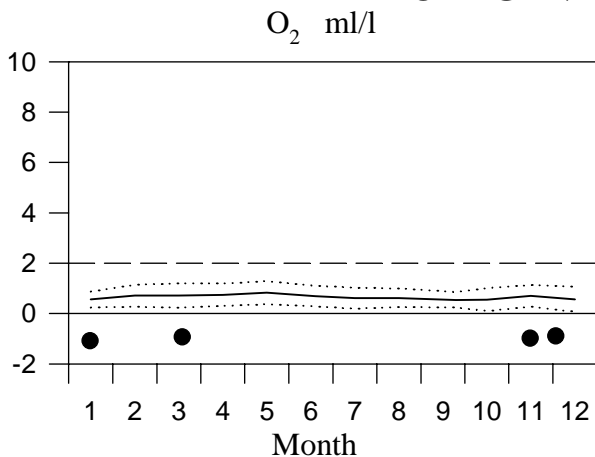
STATION BY31 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2002



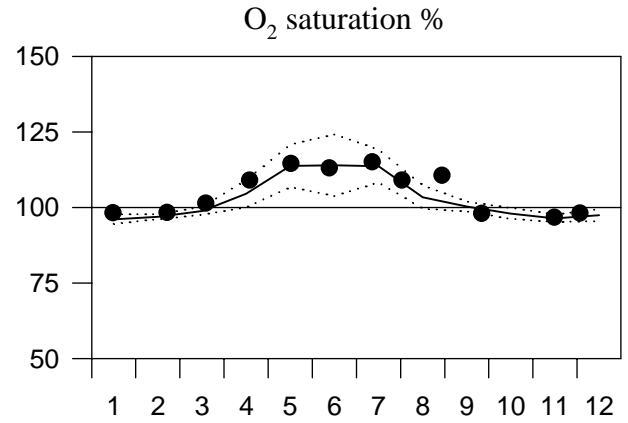
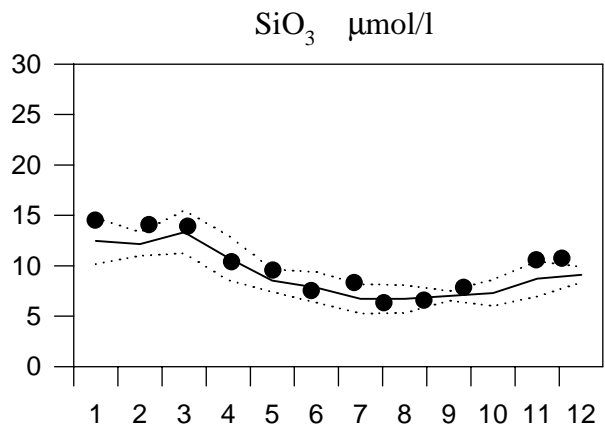
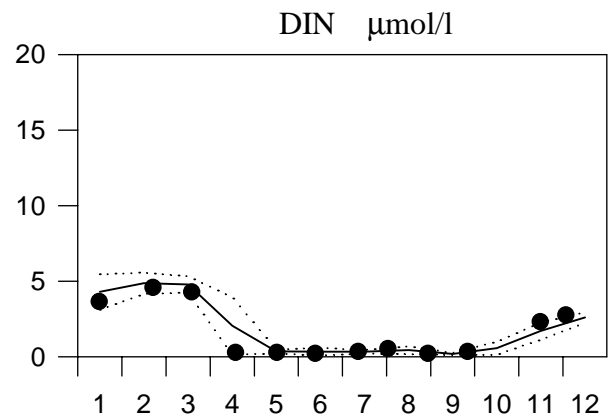
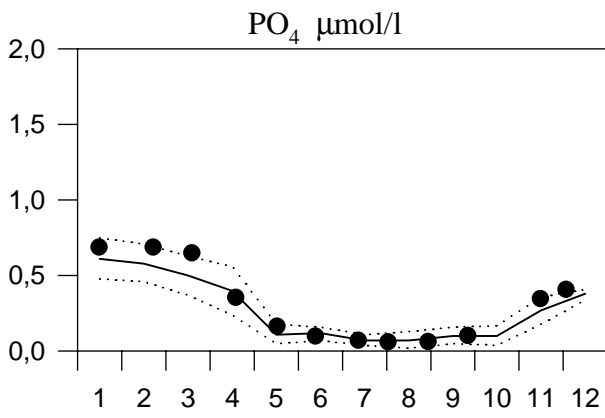
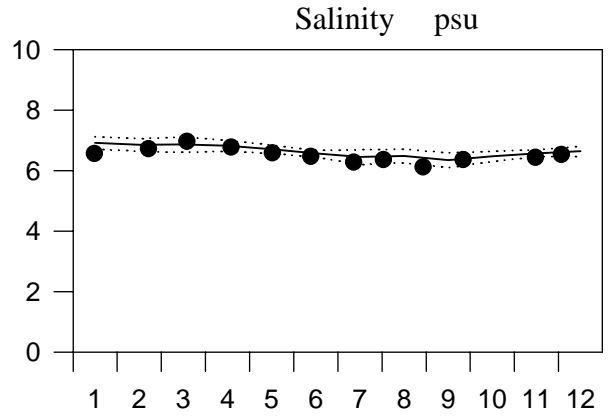
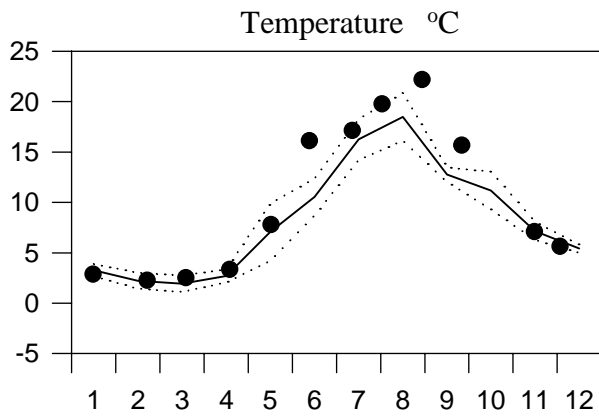
OXYGEN IN BOTTOM WATER



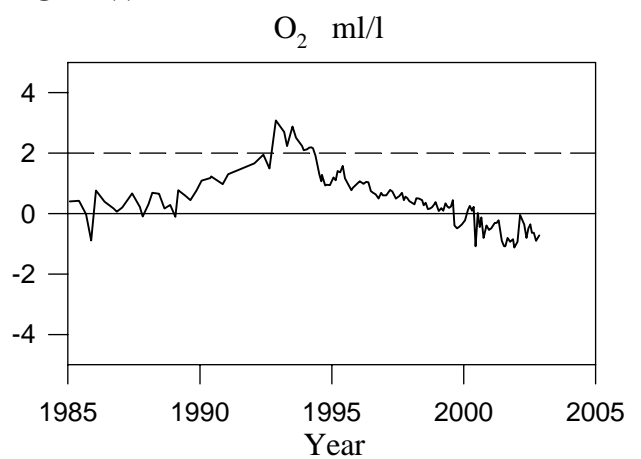
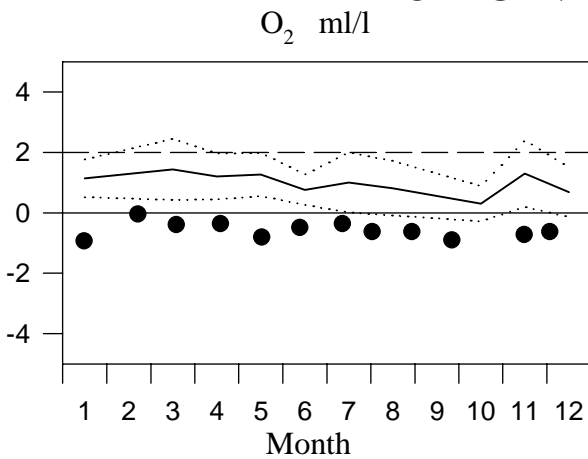
STATION BY32 SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2002



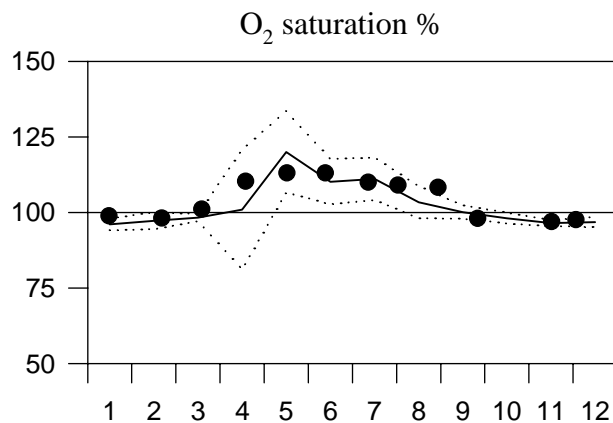
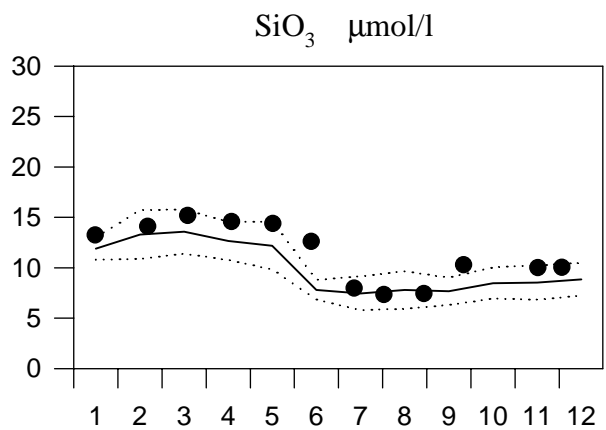
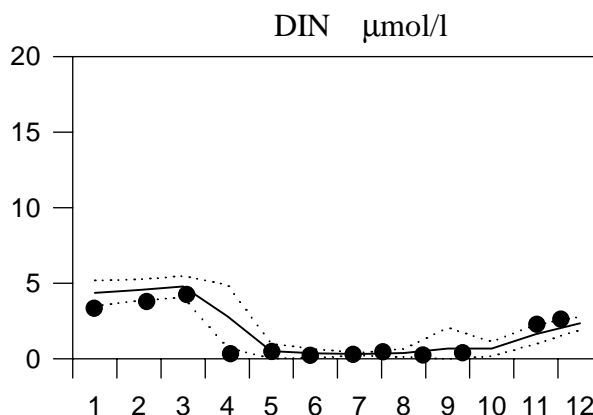
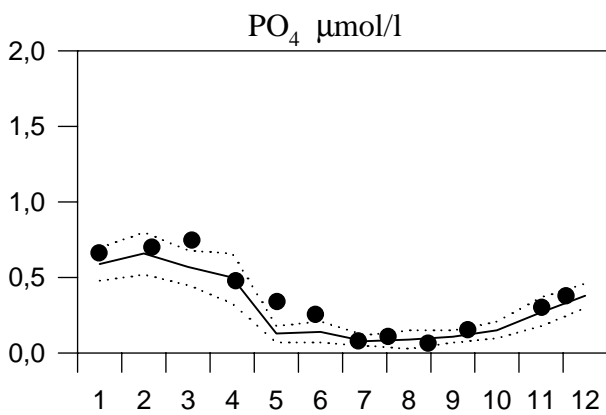
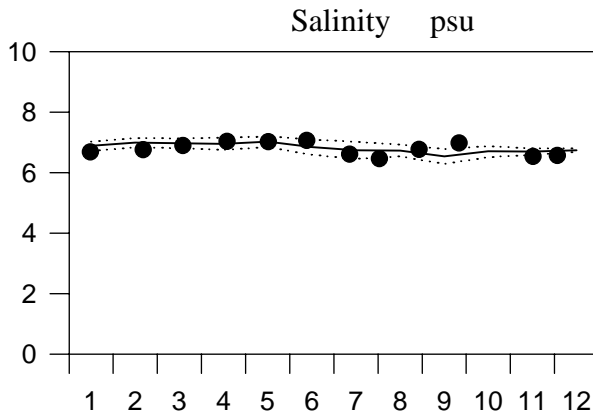
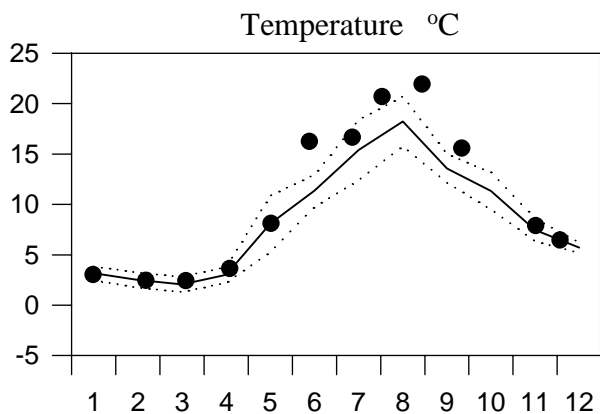
OXYGEN IN BOTTOM WATER



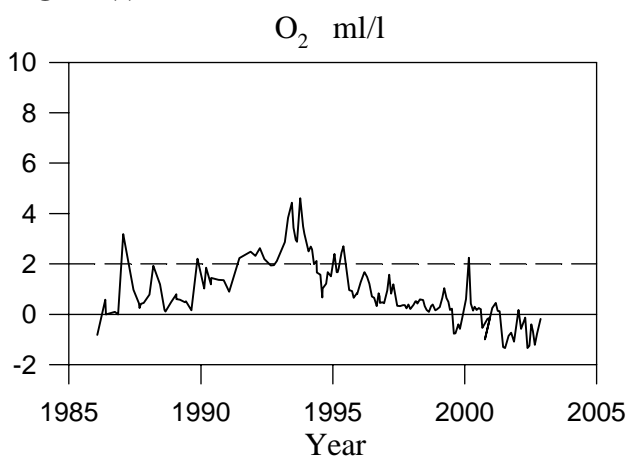
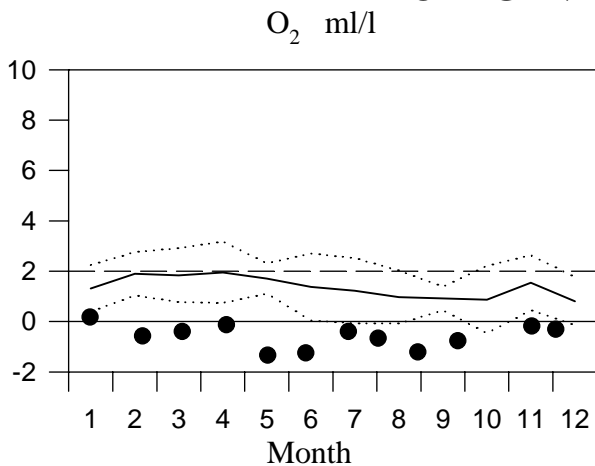
STATION BY38 SURFACE WATER

Annual Cycles

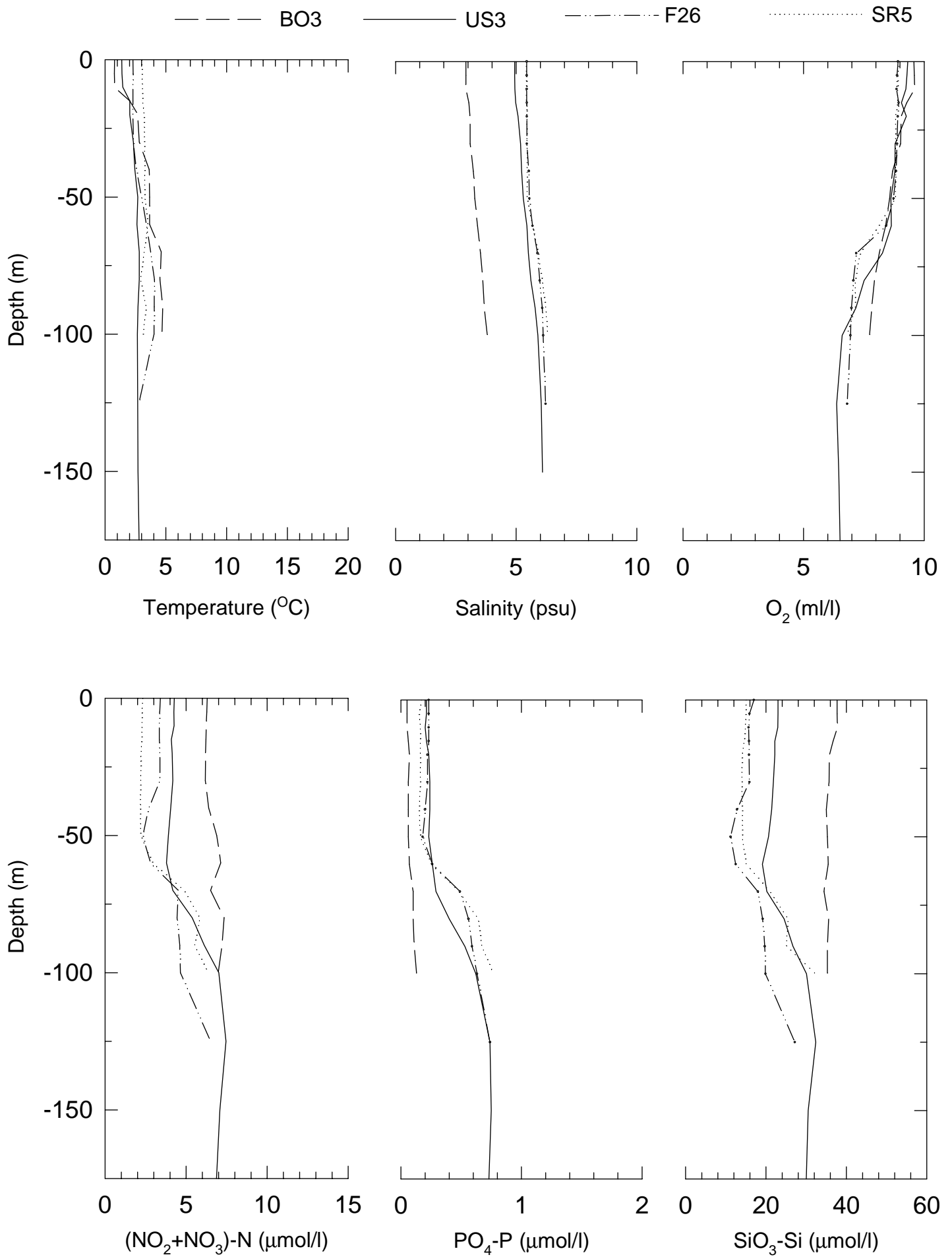
— Mean 1990-1999 ····· St.Dev. ● 2002



OXYGEN IN BOTTOM WATER

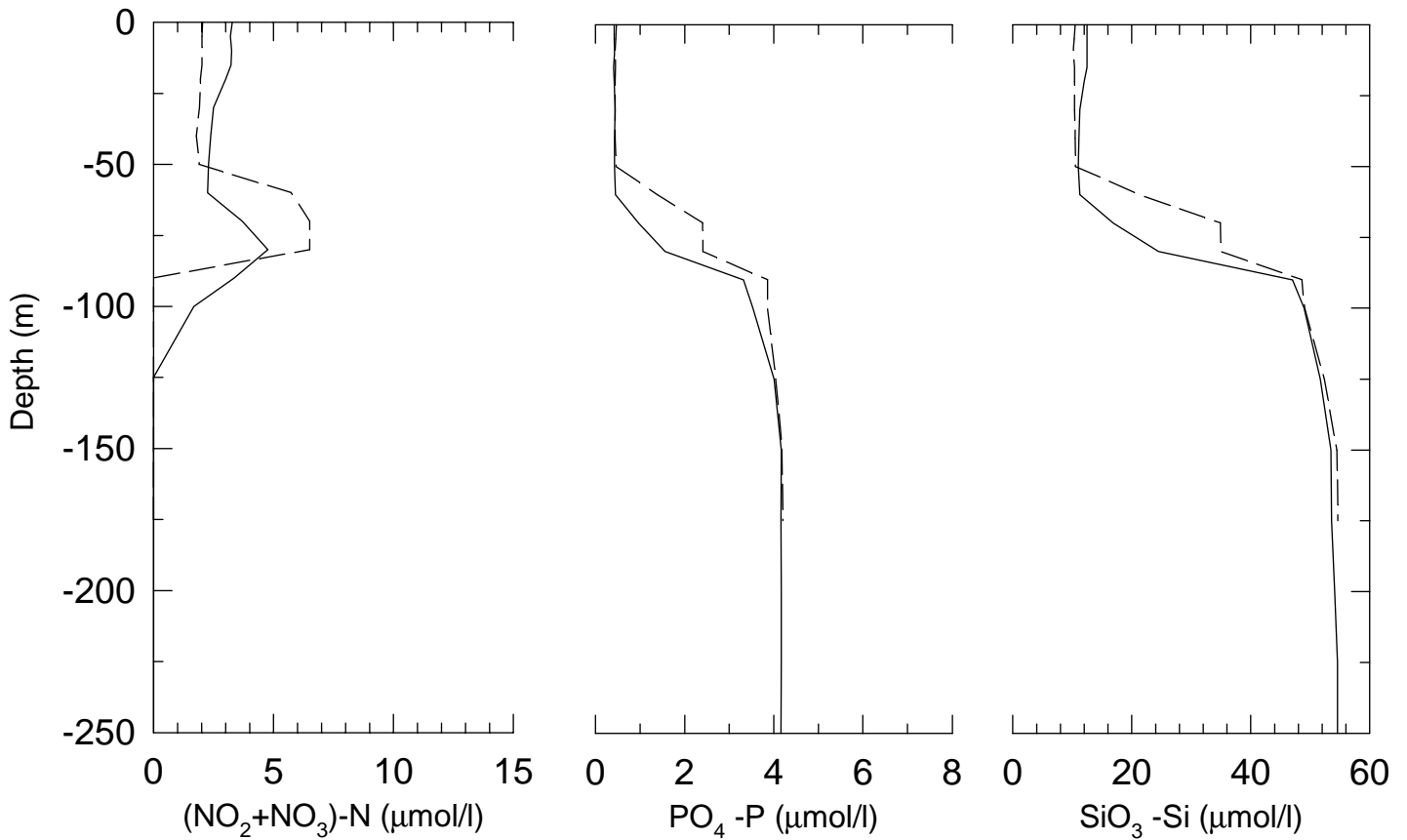
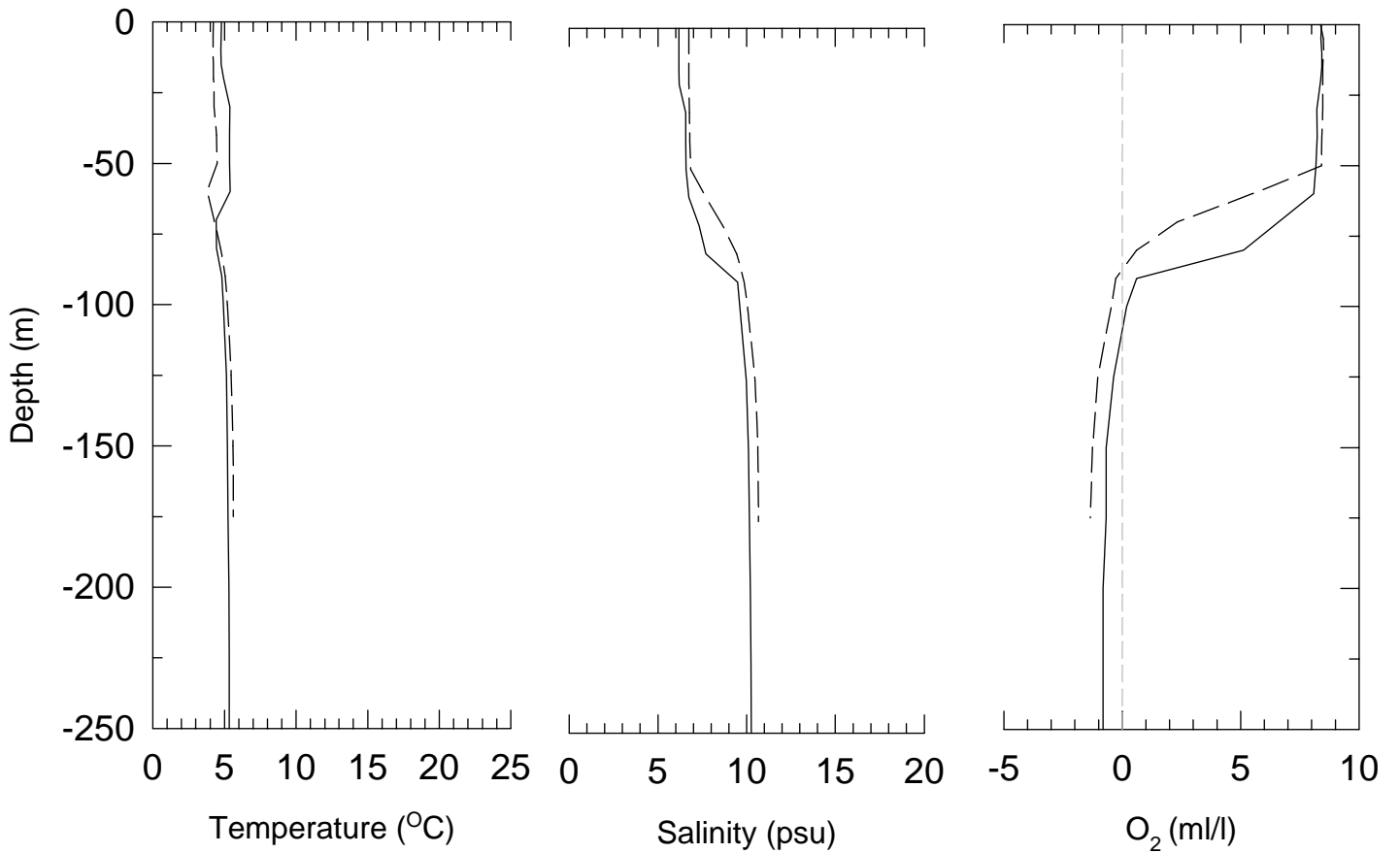


GULF OF BOTHNIA 021203-021206



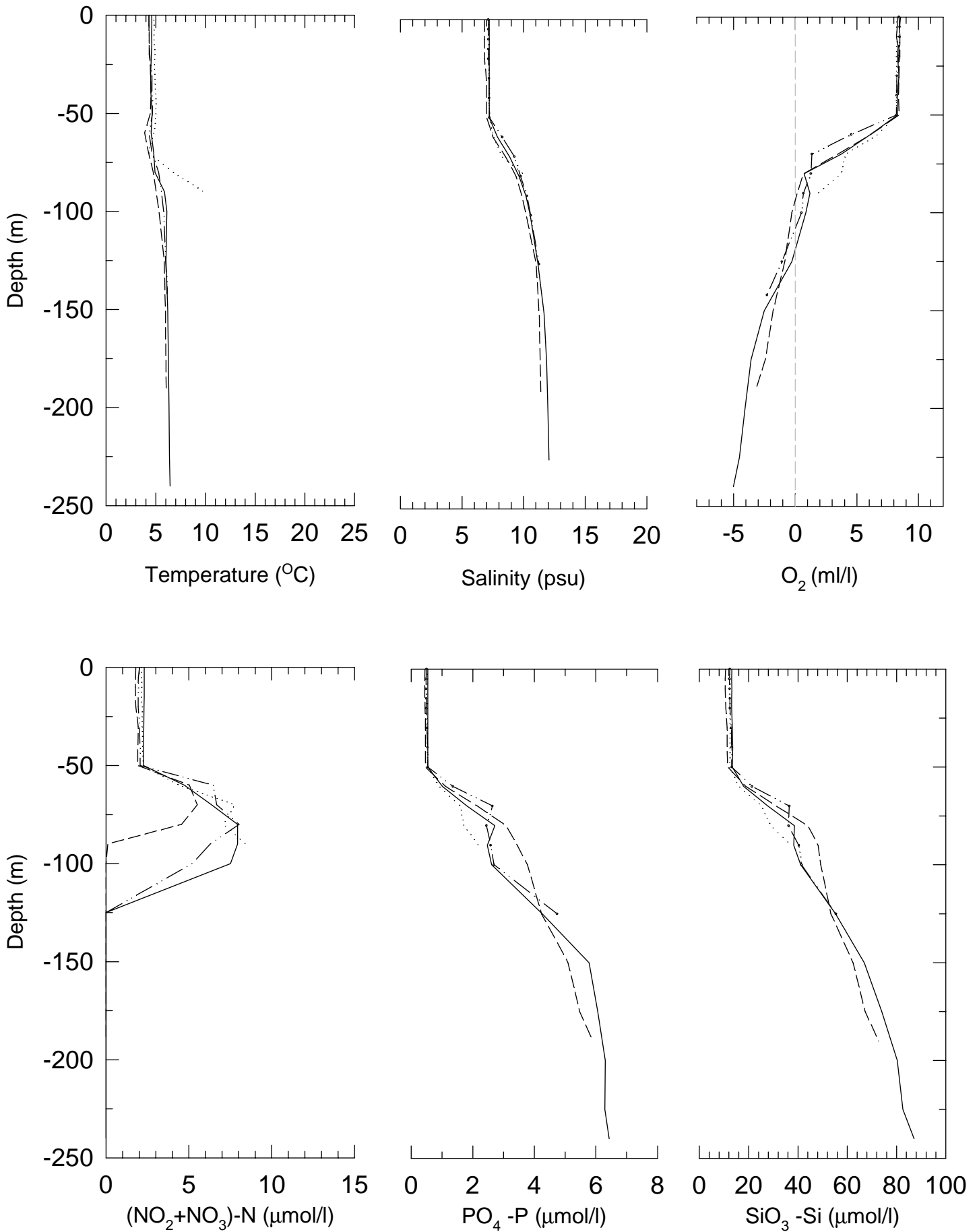
NORTH BALTIC 021202-021209

--- BY29 — BY31



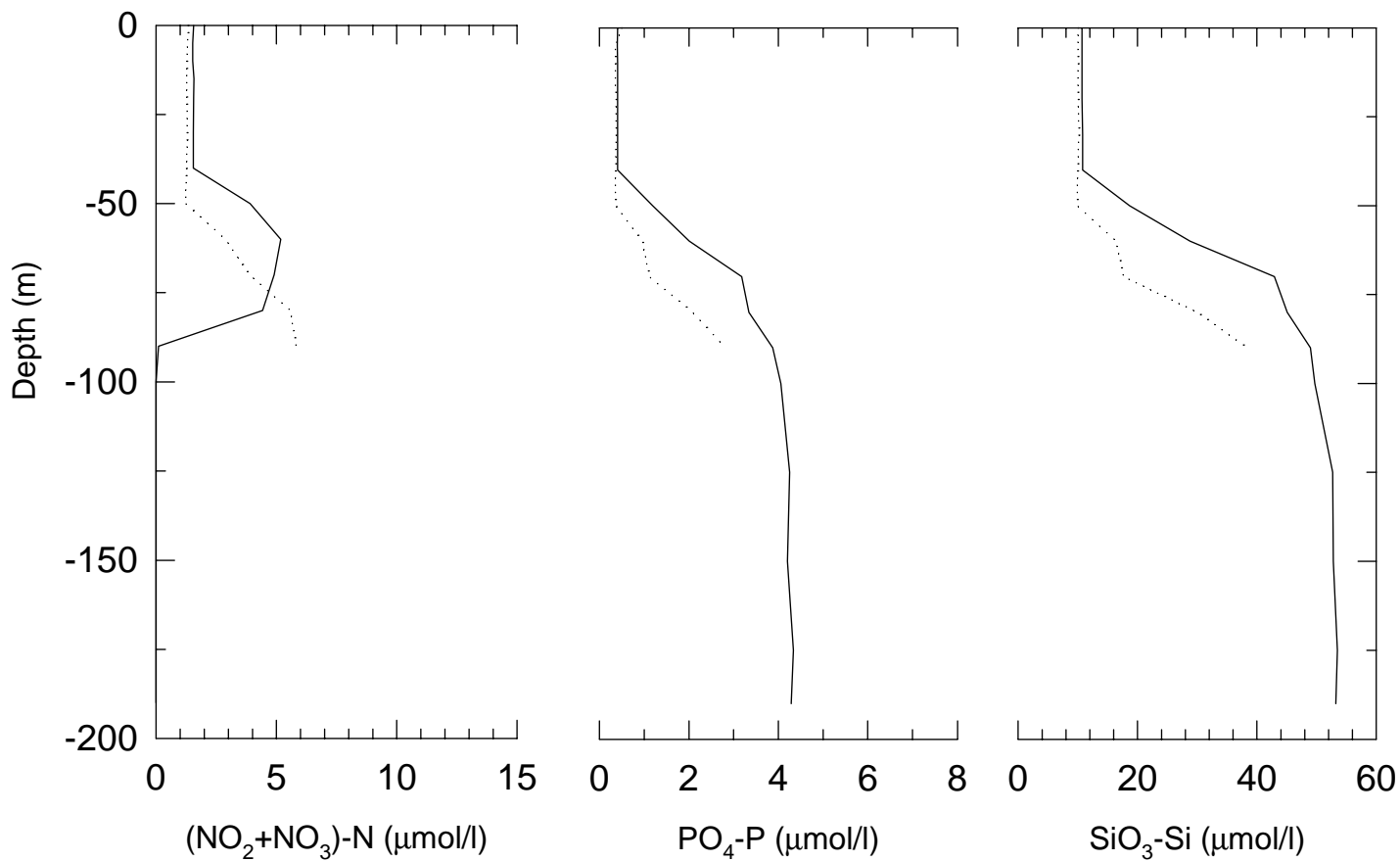
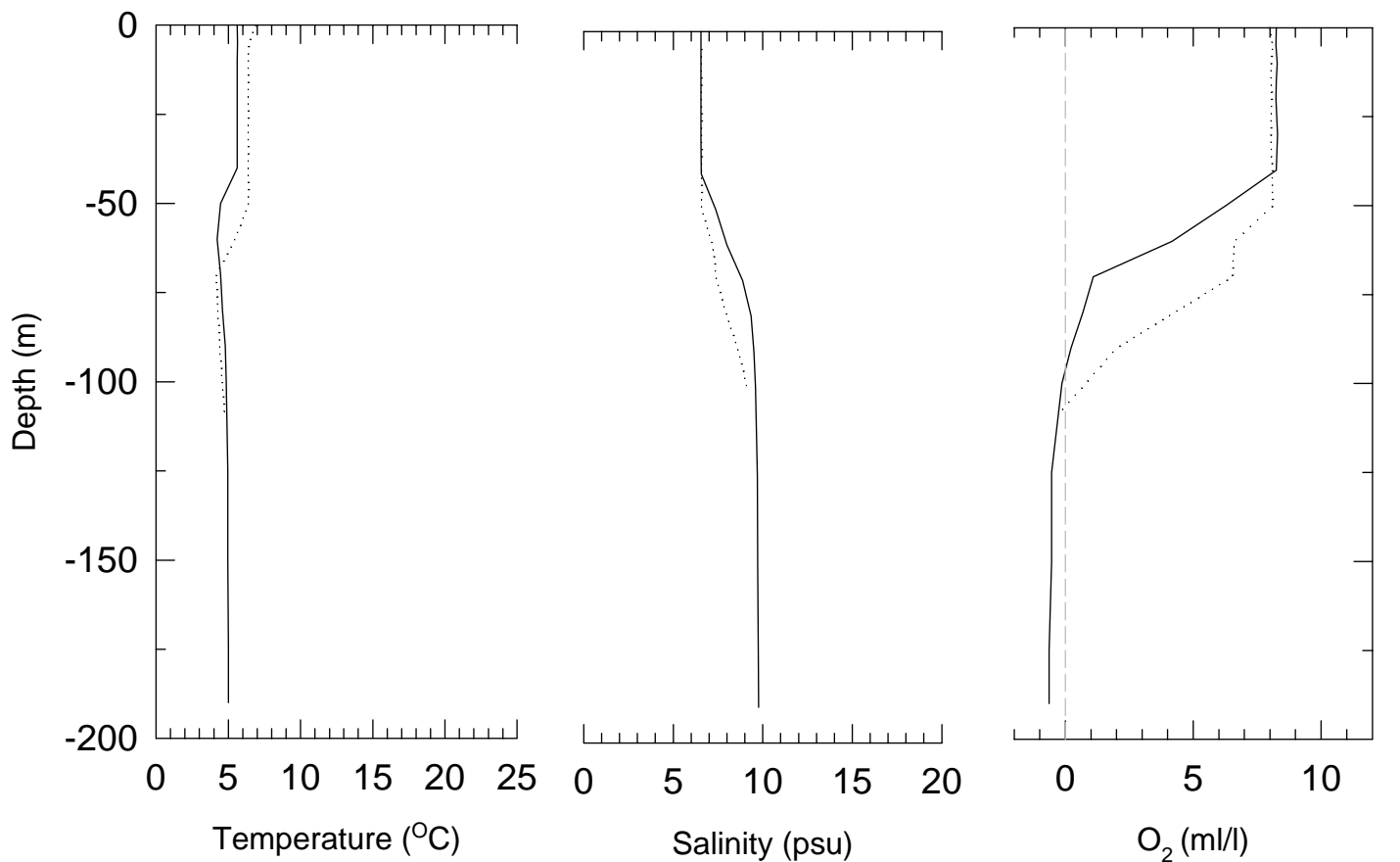
EAST BALTIC 021209-021210

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



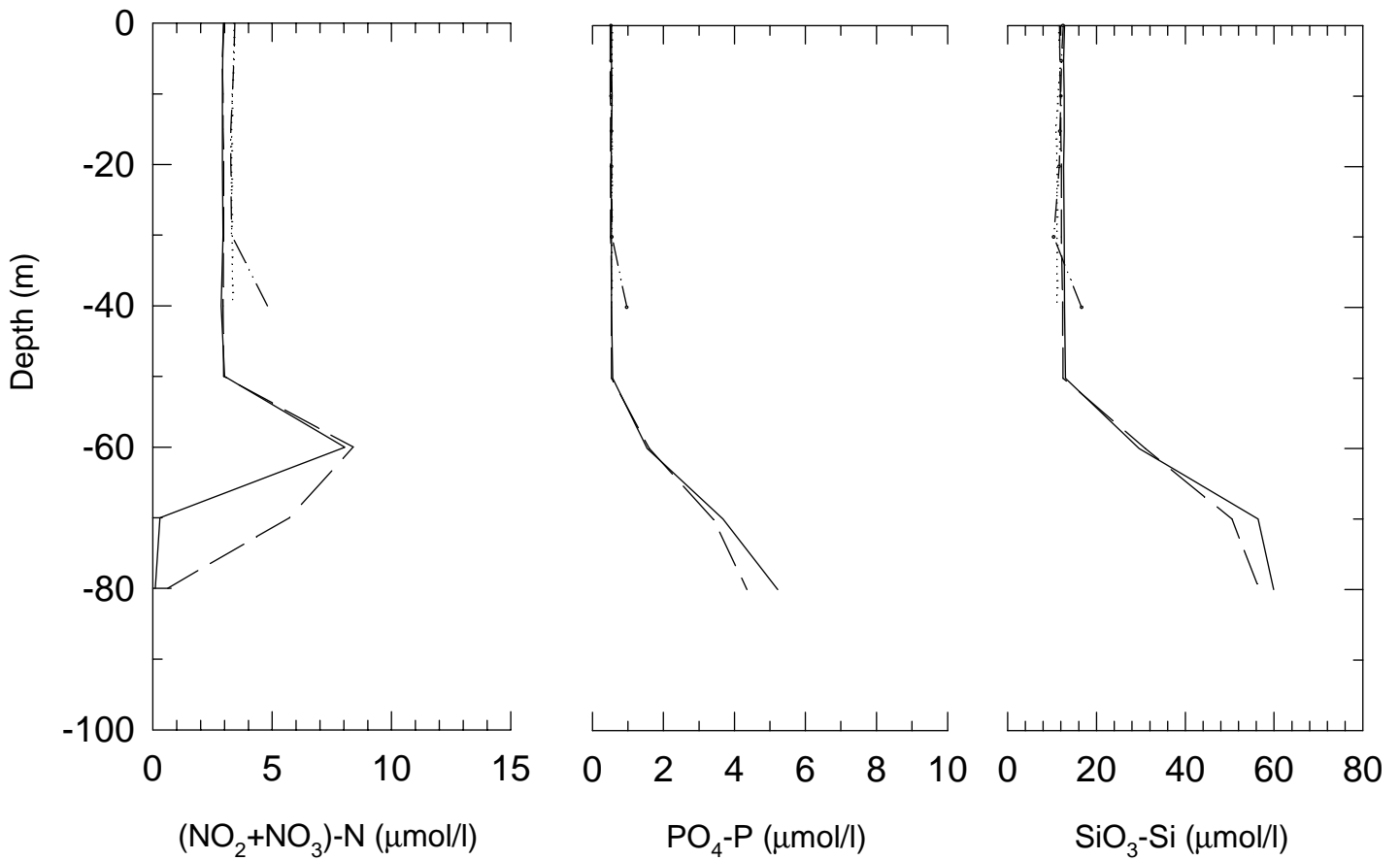
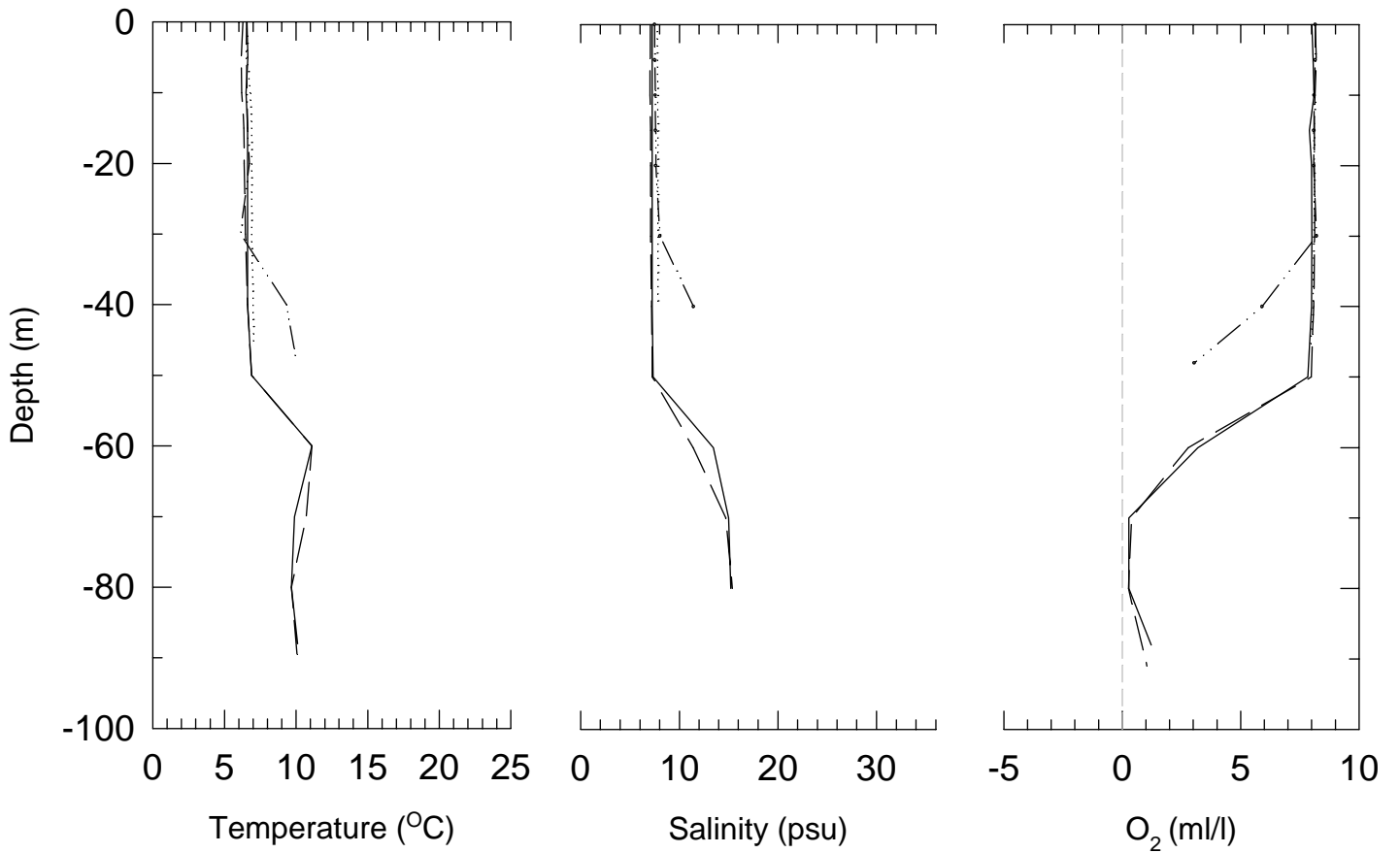
WEST BALTIC 021202-021202

— BY32 ····· BY38



SOUTH BALTIC 021210-021210

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

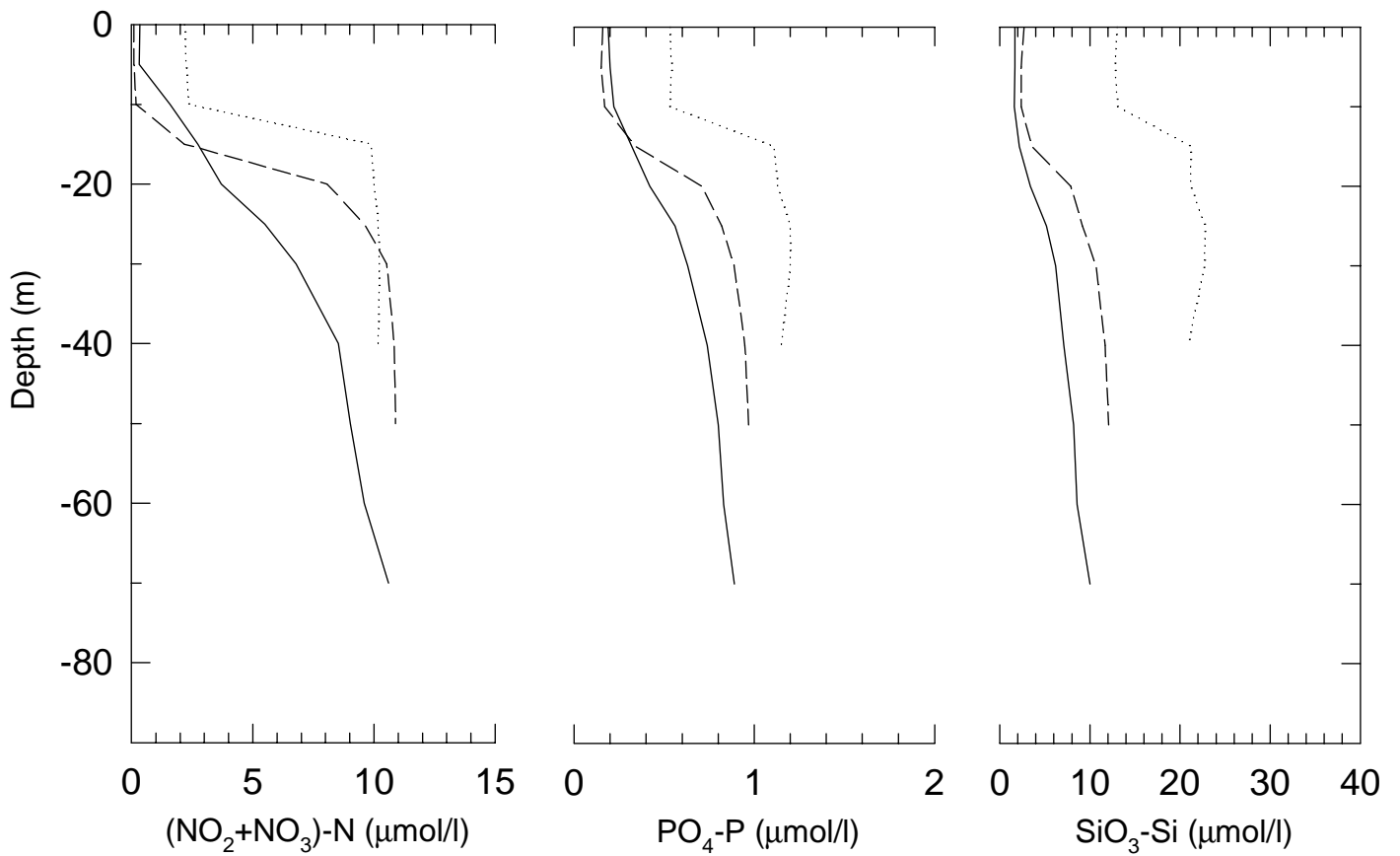
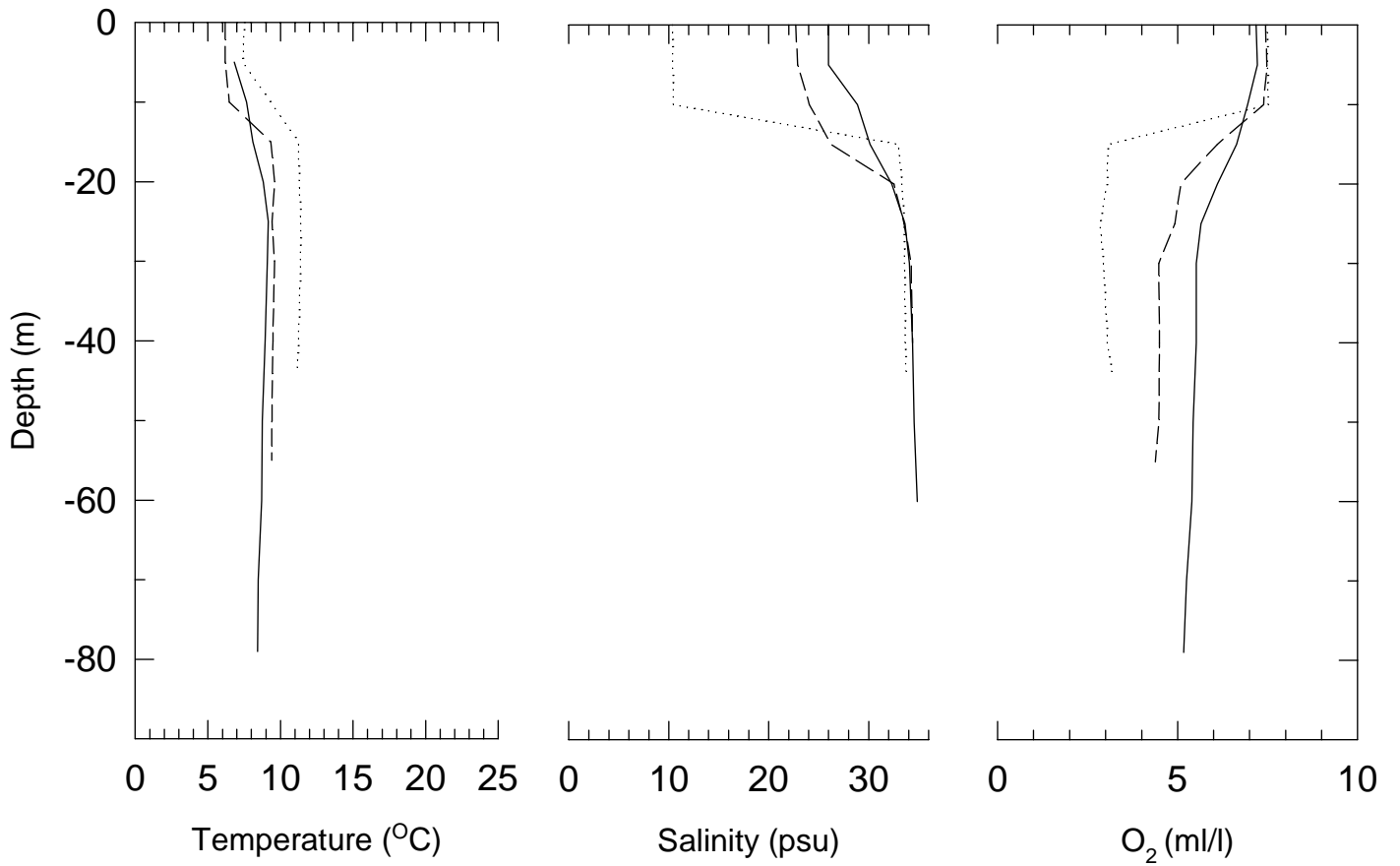


KATTEGAT and THE SOUND 021211-021211

———— Fladen

- - - - - Anholt E

..... W Landskrona



SKAGERRAK 021211-021212

