

SMHI
Ocean lab

Hydrographic
series

Ship: 14-Argos
Year: 1998

Date: 1998-09-28
Time: 08:59

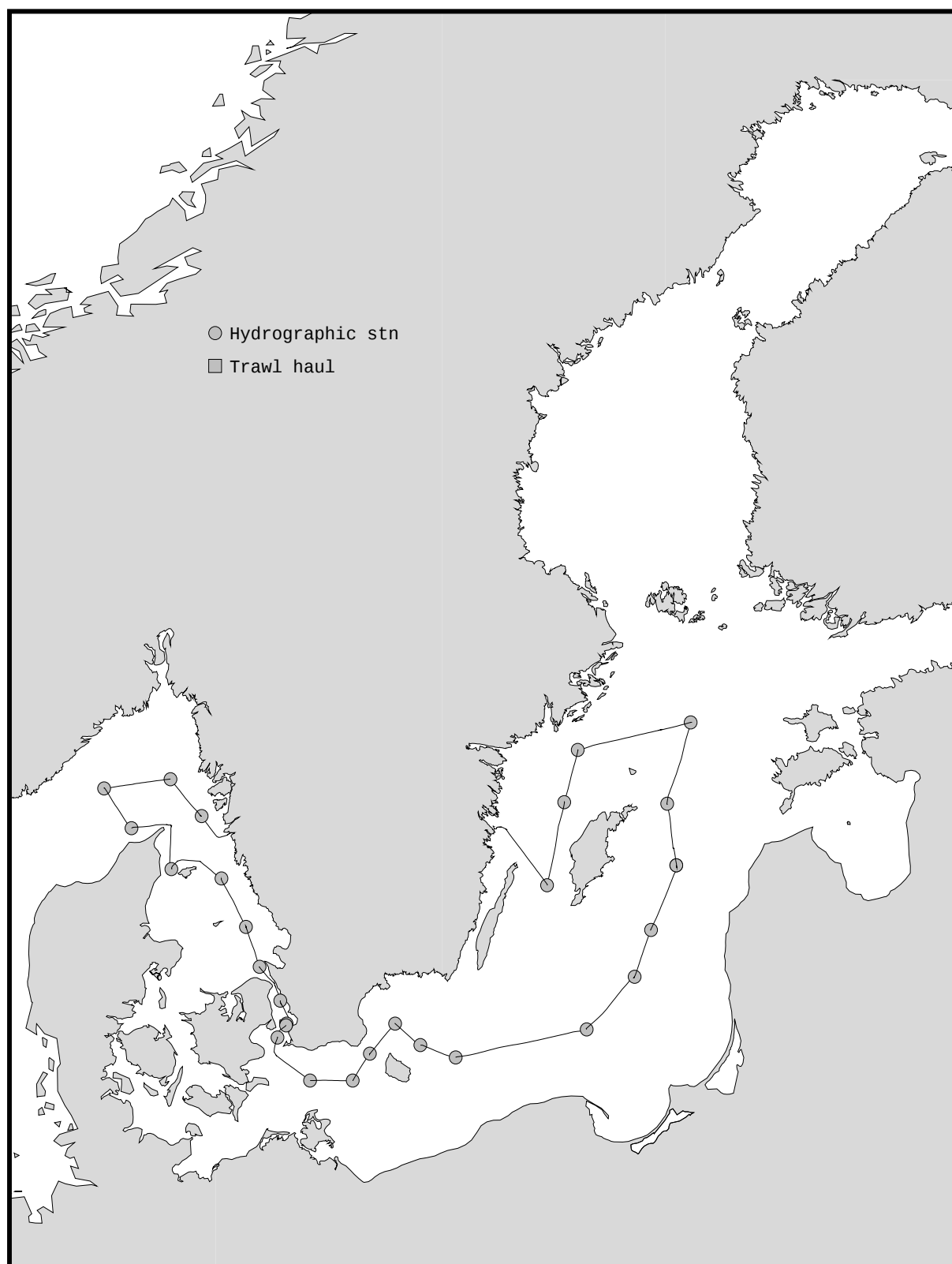
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0534	SKEX23BAS	P2		N5752	E1118	980921	1130	95		5	27 6	14.0	1034	2830	x	--x----	10	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0535	SKEX17BAS	Å16		N5816	E1043.5	980921	1450	202		8	23 4	15.5	1031	1130	x	--x----	14	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	
0536	SKNX21BAS	M6		N5810	E0930	980921	1945	625			99 3	15.2	1030	9930	x	--xx---	17	x	x	x	x	-	x	x	x	x	x	x	x	-	-	-	-	-	x	
0537	SKEX69BAS	HS5		N5744.2	E1000.4	980921	2330	88			99 3	14.4	1030	9930	x	--x----	10	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0538	KANX09BAS	LÄSÖ RÄNNA		N5717.6	E1044.5	980922	0440	41			99 2	14.2	1029	9920	x	--x----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	
0539	KANX25BAS	FLADEN		N5711.5	E1140	980922	0820	77		10	99 3	14.9	1029	2820	x	--x----	12	x	x	x	x	-	x	x	x	x	x	x	x	-	-	-	-	-	x	
0540	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	980922	1155	55		10	21 2	15	1029	2810	x	-xxxx--	10	x	x	x	x	-	x	x	x	x	x	x	x	x	x	-	-	-	x	
0541	KAEX33BAS	KULLEN		N5614	E1222.2	980922	1500	24		9	27 2	14.9	1028	2820	x	-----	6	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	
0542	SOCX39BAS	W LANDSKRONA		N5552.0	E1245.0	980922	1745	48			99 3	14.6	1027	9910	x	--x----	9	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0543	SOCX00BAS	T4		N5537	E1252	980922	1922	8			99 2	14.1	1027	9910	x	--x----	2	-	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
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0545	SOSX00BAS	T0		N5528	E1242	980922	2100	12			99 2	14.1	1027	9910	x	--x----	2	-	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0546	BPSA02BAS	BY1		N5500	E1318	980923	0100	47			99 2	13.2	1026	9910	x	-----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	
0547	BPSA03BAS	BY2 ARKONA		N5500	E1405	980923	0350	47			36 2	12.8	1026	9910	x	--xx---	8	x	x	x	x	-	x	x	x	x	x	x	x	x	x	-	-	-	-	
0548	BPSA04BAS	BY3 HAMRARNE SUND		N5517.5	E1424	980923	0605	48		7	99 2	13.7	1027	4920	x	-----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	
0549	BPSH05BAS	HANÖBUKTEN		N5537	E1452	980923	0845	82		7	99 3	13.6	1027	2820	x	-----	11	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	
0550	BPSB06BAS	BY4 CHRISTIANSÖ		N5523	E1520	980923	1110	94		7	05 3	15.1	1027	2820	x	-----	12	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	
0551	BPSB07BAS	BY5 BORNHOLMSDJ		N5515	E1559	980923	1345	91		6	05 3	16.1	1026	2820	x	-xxx---	12	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	
0552	BPSE11BAS	BCS III-10		N5533.3	E1824	980923	2055	92			05 3	14.3	1026	9920	x	--xx---	12	x	x	x	x	-	x	x	x	x	x	x	x	x	x	-	-	-	-	
0553	BPSE12BAS	BY9 KLAIPEDA		N5607.5	E1917	980924	0100	127			05 2	14.0	1026	9920	x	-----	14	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0554	BPEX13BAS	BY10		N5638	E1935	980924	0405	145			23 3	14.0	1024	9920	x	--x----	15	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	x	
0555	BPEX21BAS	BY15 GOTLANDSDJ		N5720	E2003	980924	0805	249		6	27 9	14.0	1022	2830	x	--xx---	19	x	x	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	-	
0556	BPEX21BAS	BY15 GOTLANDSDJ		N5720	E2003	980924	0910	249			27 9	14.0	1022	2830	-	-----	7	x	x	-	x	x	x	x	x	-	-	x	-	x	-	-	-	-	-	
0557	BPEX26BAS	BY20 FÄRÖDJ		N5800	E1953	980924	1255	203		5	30 9	14.0	1019	1330	x	--x----	17	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	x	
0558	BPNX35BAS	BY29		N5853	E2019	980924	1820	178			36 9	12.1	1022	9930	x	--xx---	16	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	
0559	BPNX37BAS	BY31 LANDSORTSDJ		N5835	E1814	980925	0015	460			09 9	12.4	1021	9920	x	--x----	23	x	x	x	x	-	x	x	x	x	x	x	x	x	x	-	-	-	x	
0560	BPWX38BAS	BY32 NORRKÖPINGSDJ		N5801	E1759	980925	0410	208			09 2	12.7	1021	2720	x	-----	17	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	

SMHI	*****	Hydrographic	Ship: 14-Argos	*****	Date: 1998-09-28
Ocean lab	*****	series	Year: 1998	*****	Time: 08:59

Ser no	Stat code	P r	Station-----	Lat-----	Lon-----	Date yymmdd	Time hhmm utc	Bott deph m	Mld m	Secc deph m	Wind di ve	Air temp C	Air pres hPa	WCSI elec aoae	C d	PPCPZZT Cilyooa motPBw PrP l	No de	T e	S a	P h	O x	H 2	P o	T o	N o	N o	N o	T h	A o	S l	H i	L u	P i	P 0	T 0	C 0			
0561	BPWX45BAS	BY38	KARLSÖDJ	N5707	E1740	980925	0910	115		5	09 6	13.5	1020	2820	x	--xx---	14	x	x	x	x	-	x	x	x	x	x	x	x	x	x	x	x	x	x	-	-	-	x

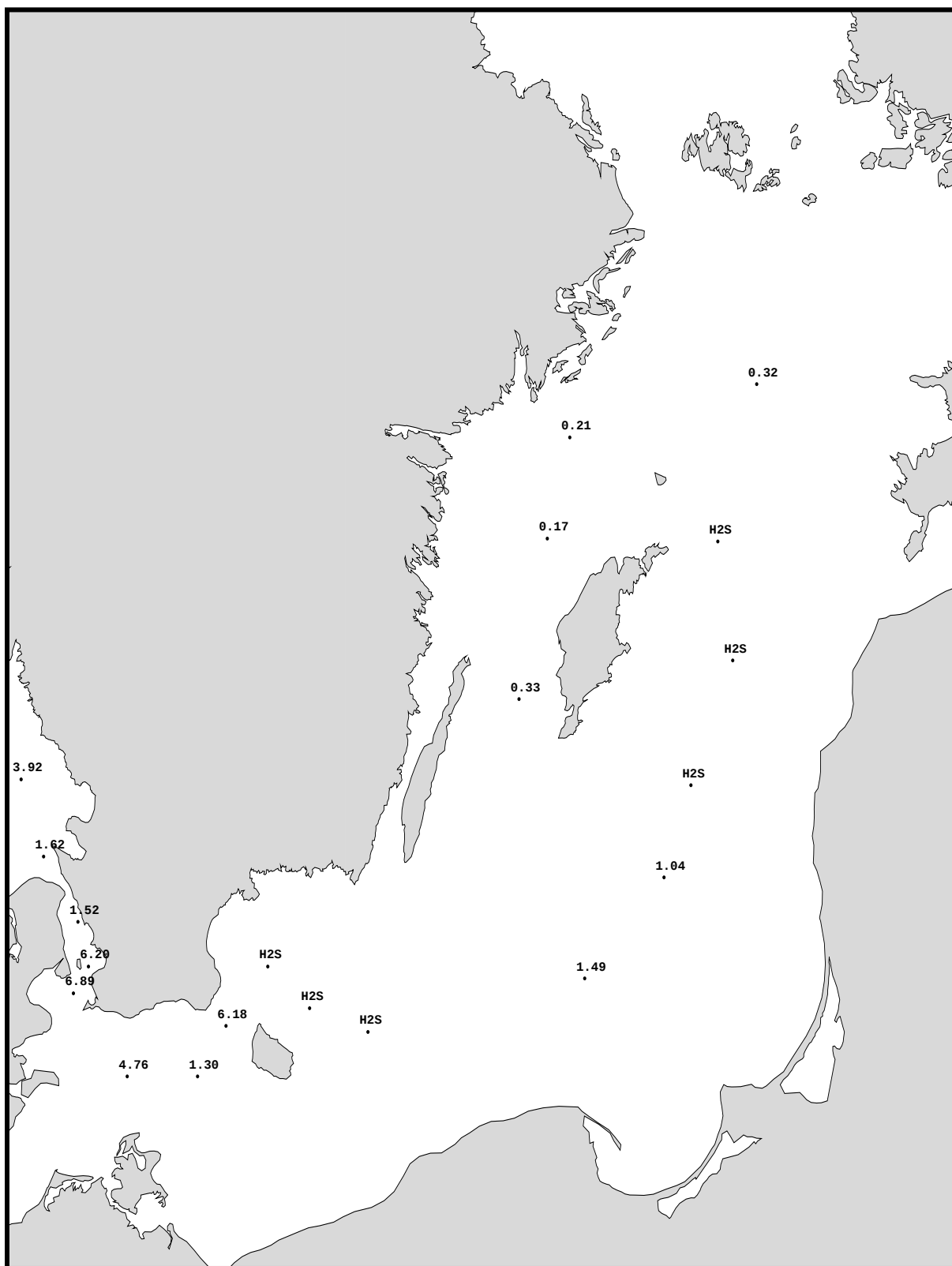
TRACK CHART

Country: Sweden
Ship : Argos
Date : 980921-980925
Series : 0534-0561



Bottom water oxygen concentration (ml/l)

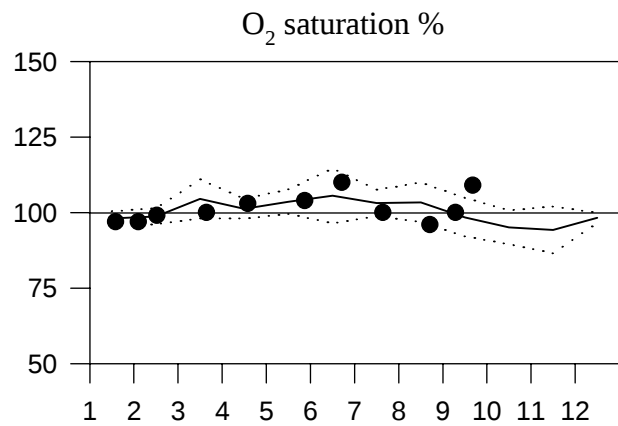
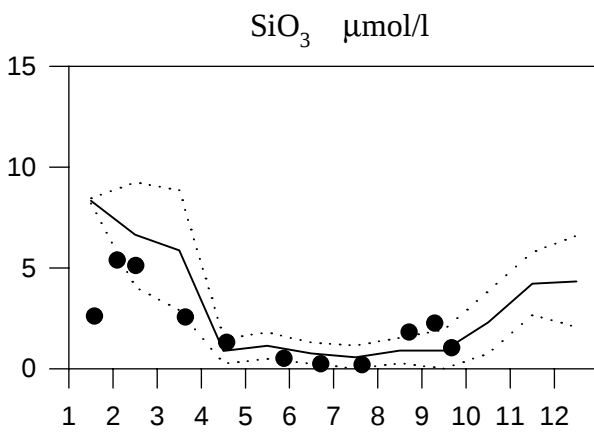
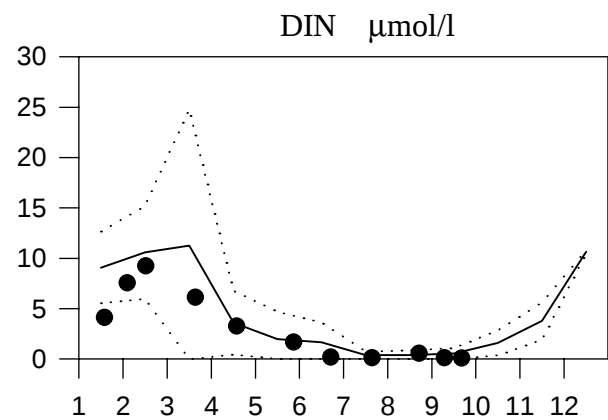
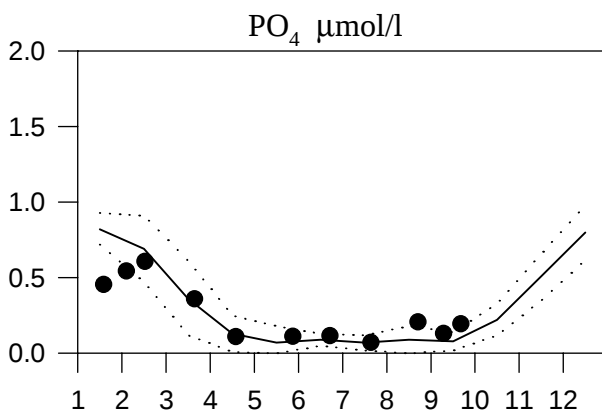
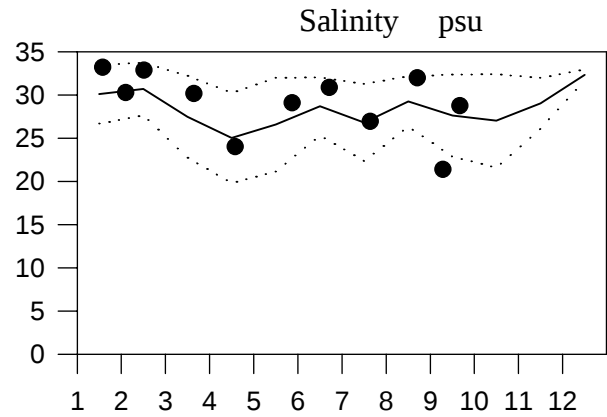
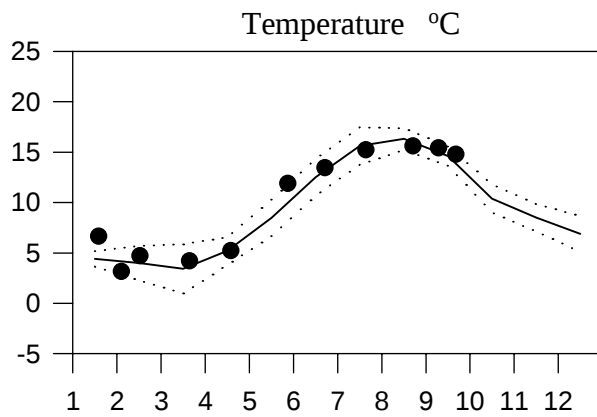
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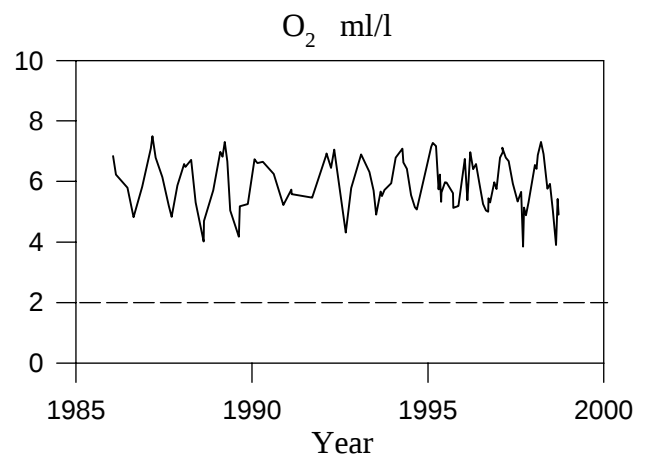
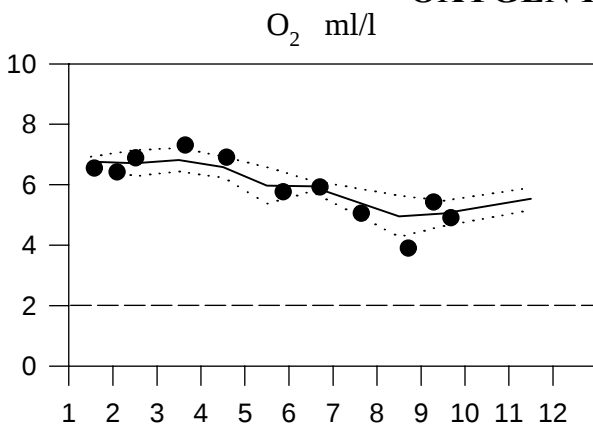
STATION P2 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 St.Dev. ● 1998



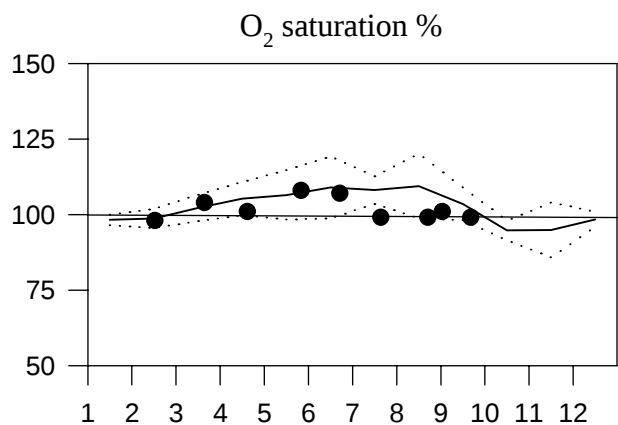
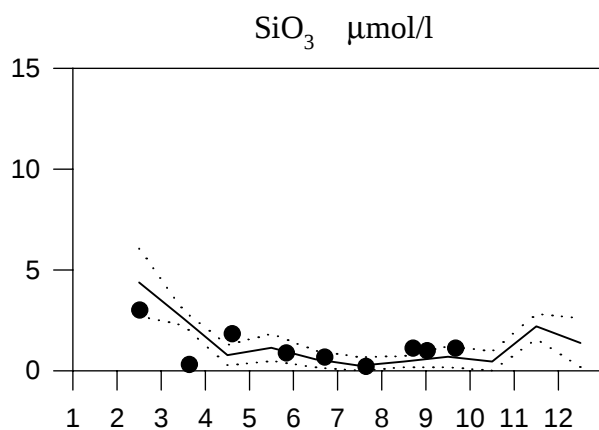
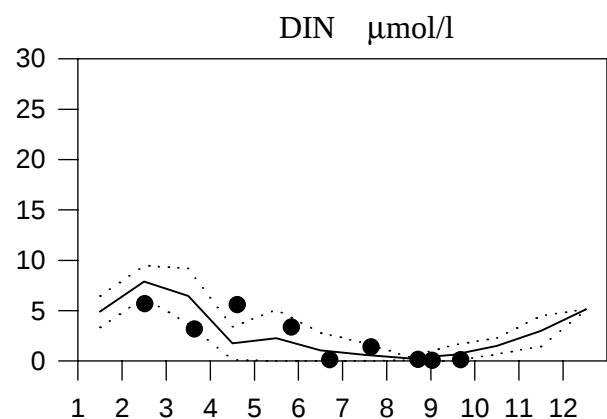
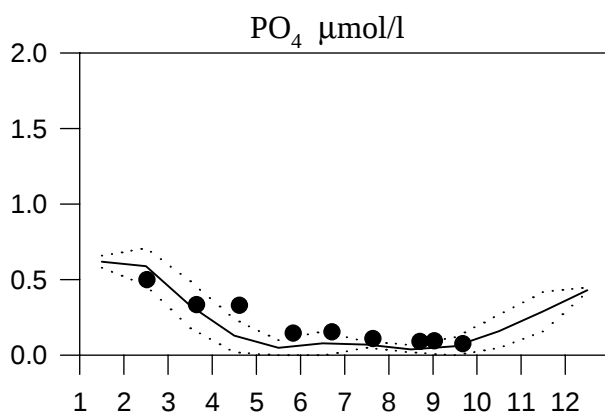
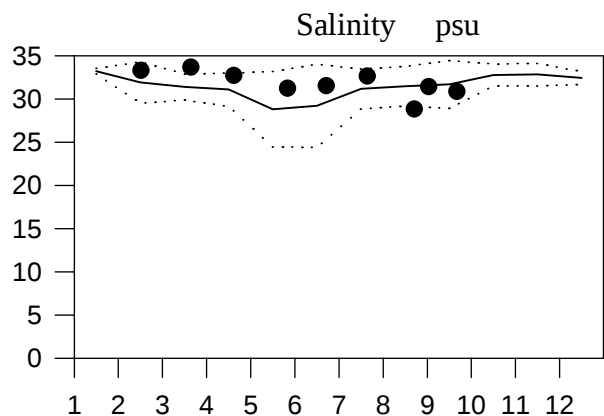
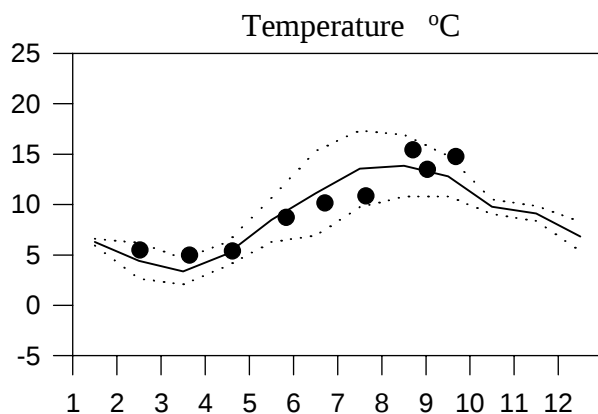
OXYGEN IN BOTTOM WATER



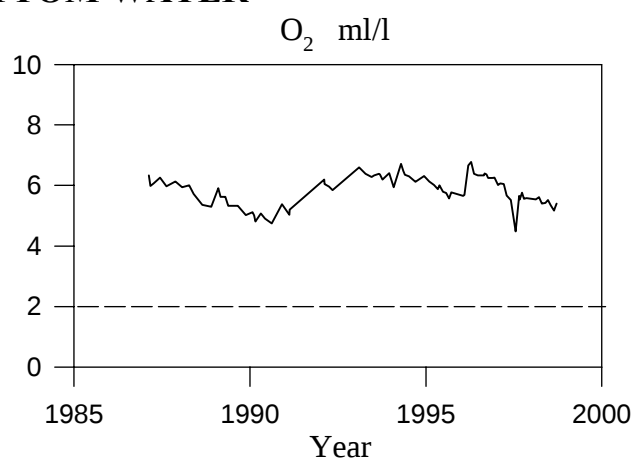
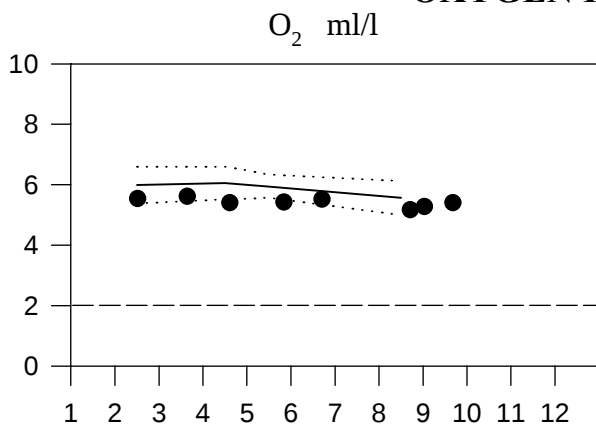
STATION M6 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 St.Dev. ● 1998



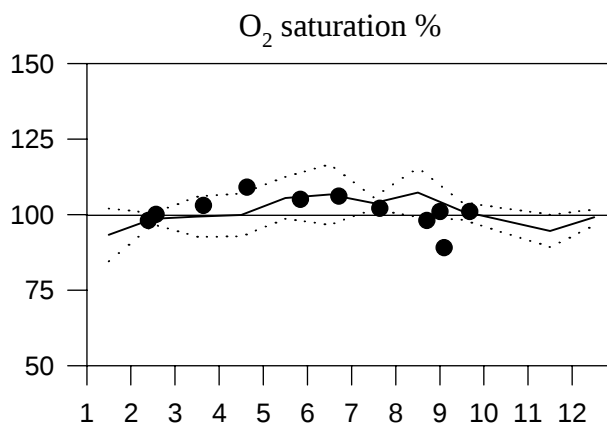
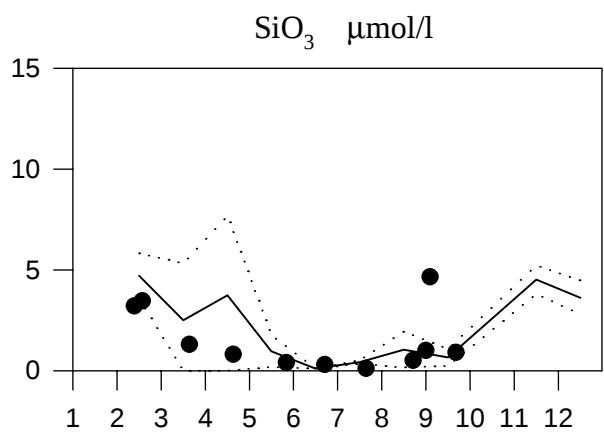
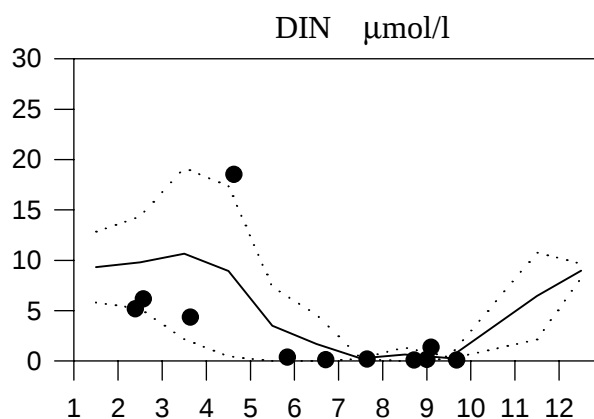
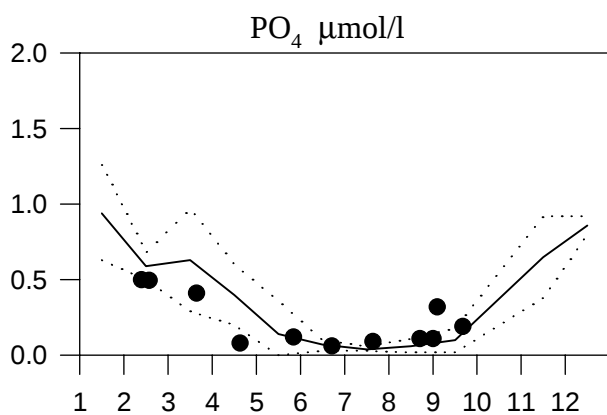
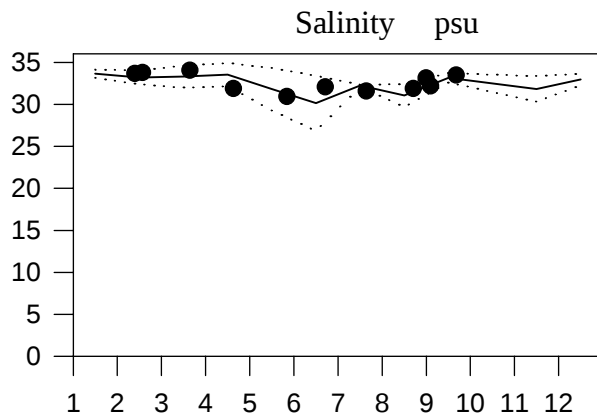
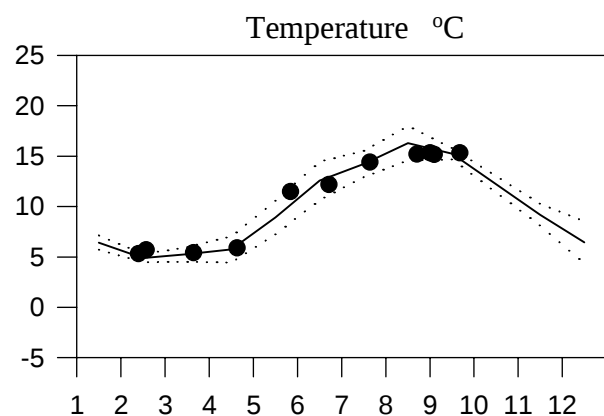
OXYGEN IN BOTTOM WATER



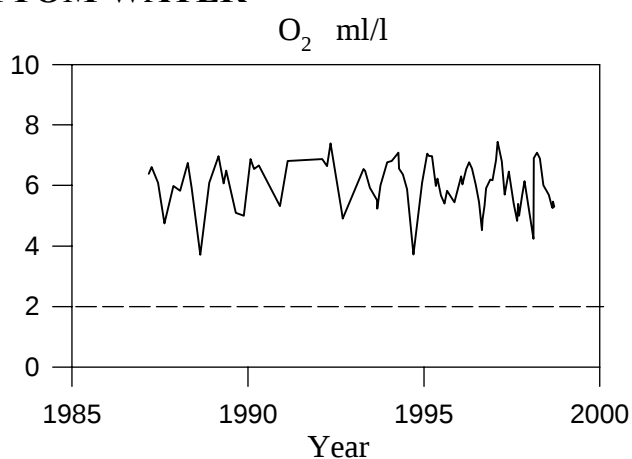
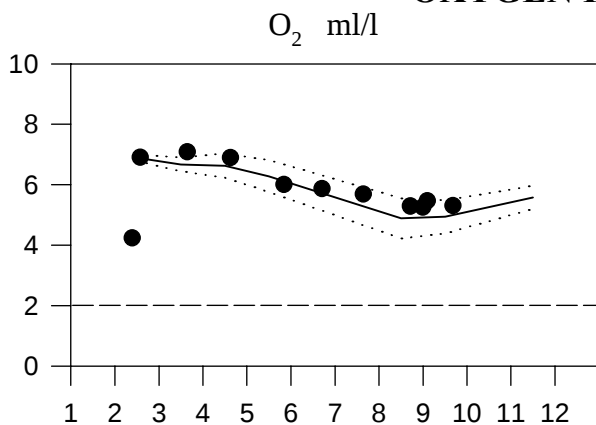
STATION HS5 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 St.Dev. ● 1998



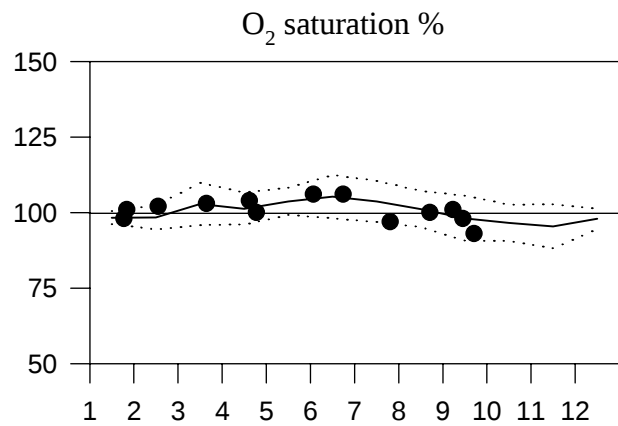
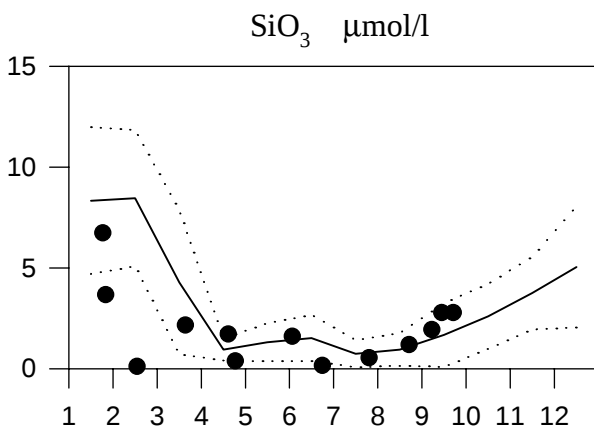
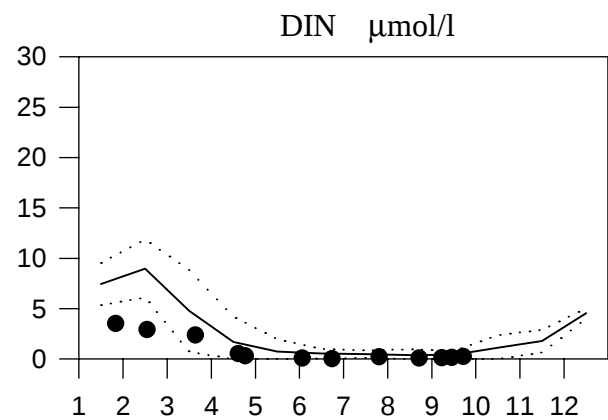
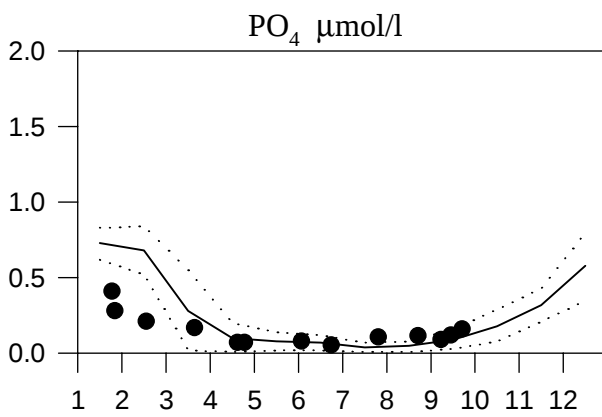
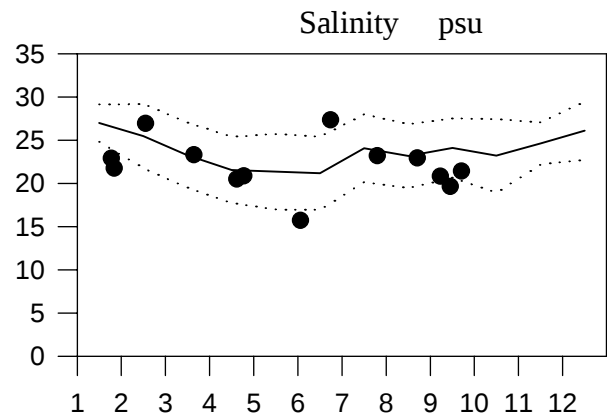
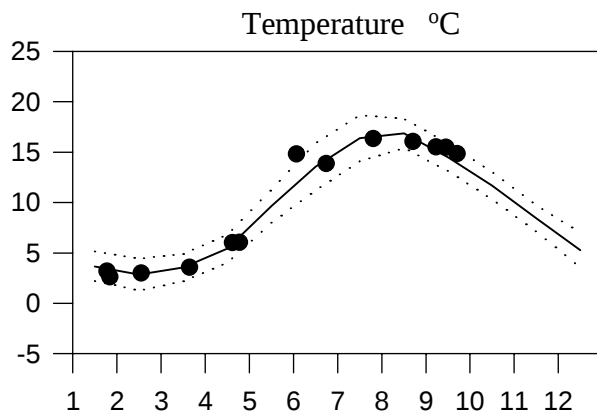
OXYGEN IN BOTTOM WATER



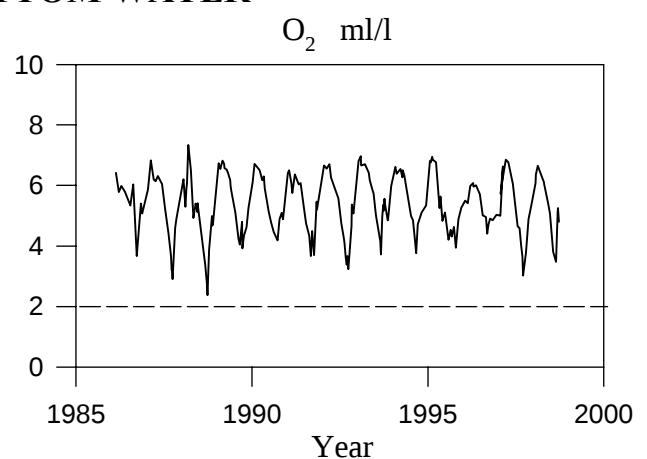
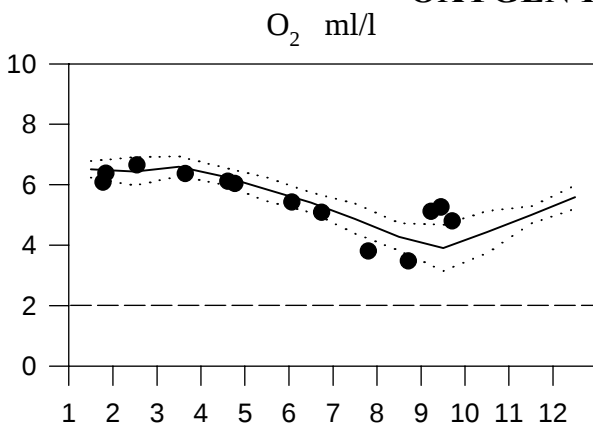
STATION FLADEN SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 St.Dev. ● 1998



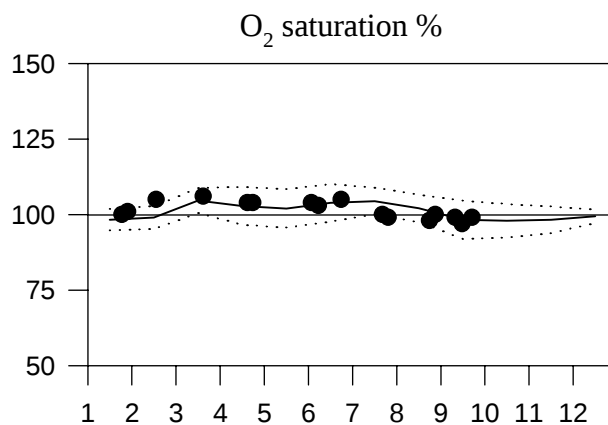
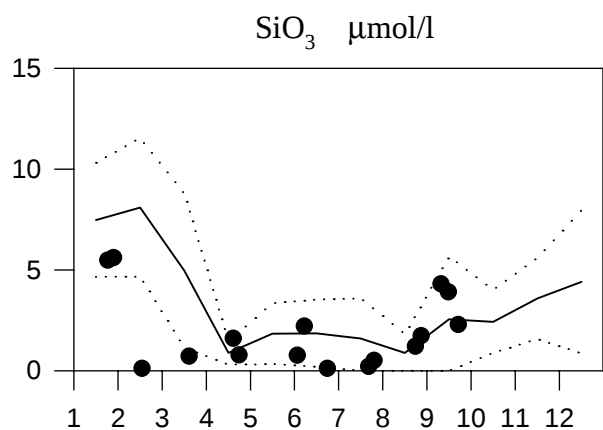
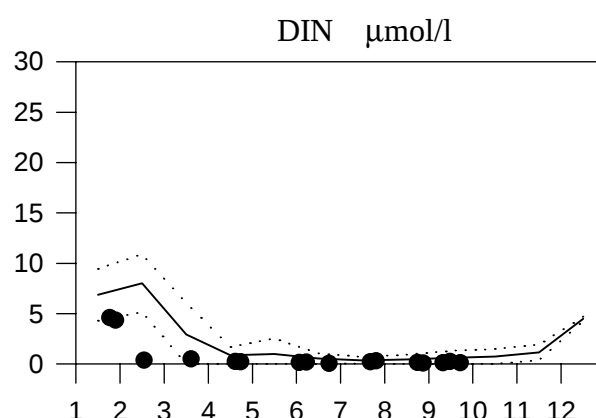
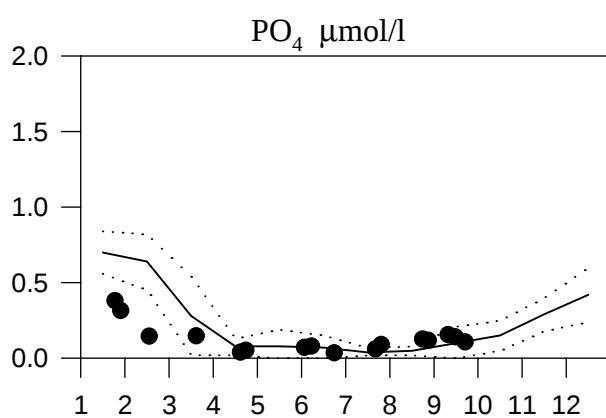
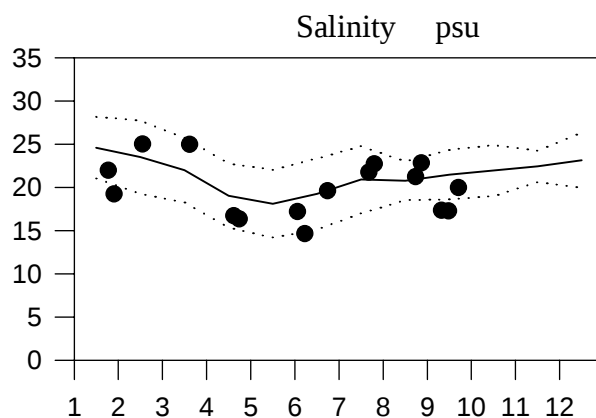
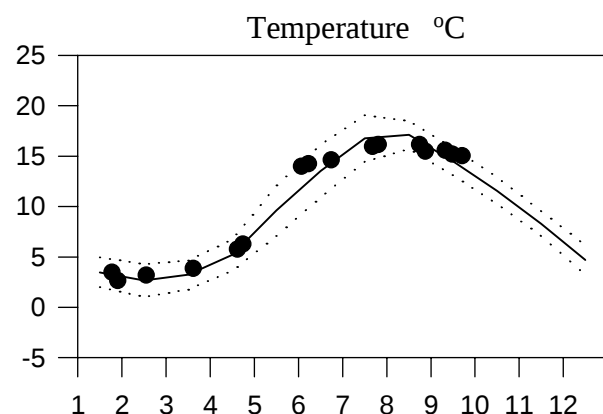
OXYGEN IN BOTTOM WATER



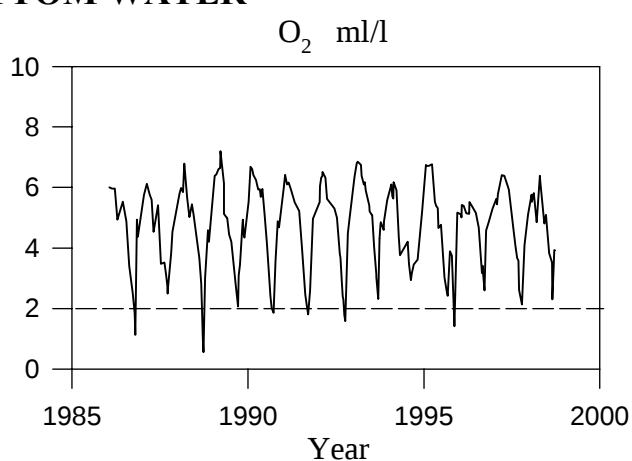
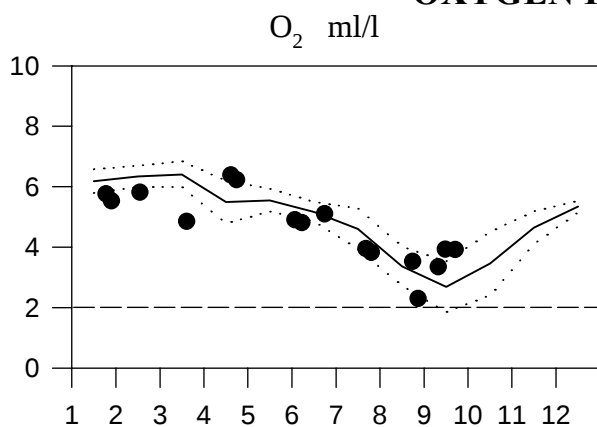
STATION ANHOLT E SURFACE WATER (above halocline)

Annual Cycles

— Mean 1986-1995 St.Dev. ● 1998



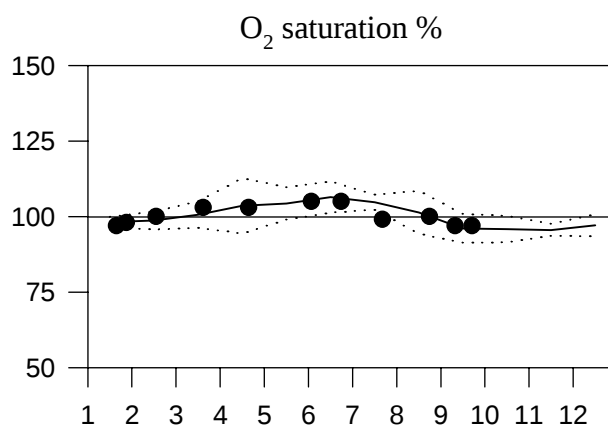
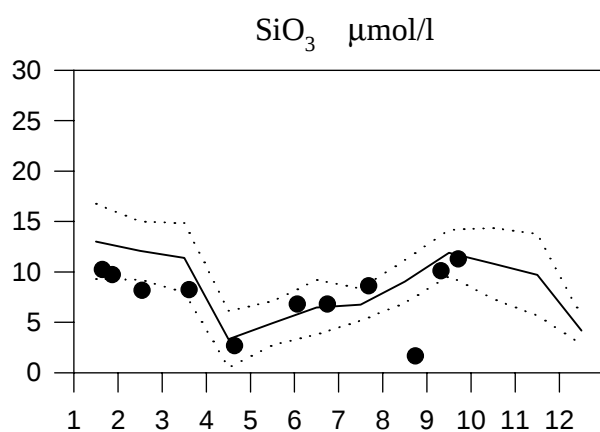
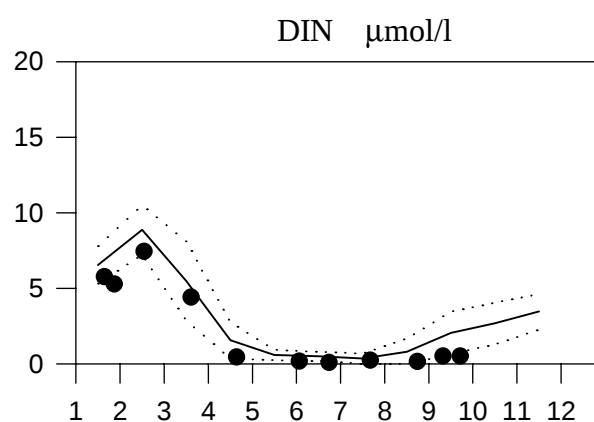
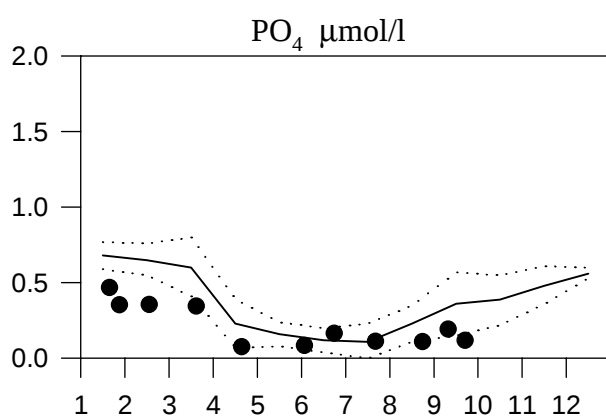
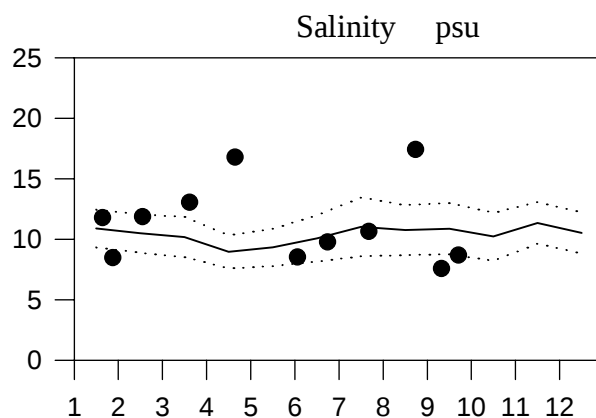
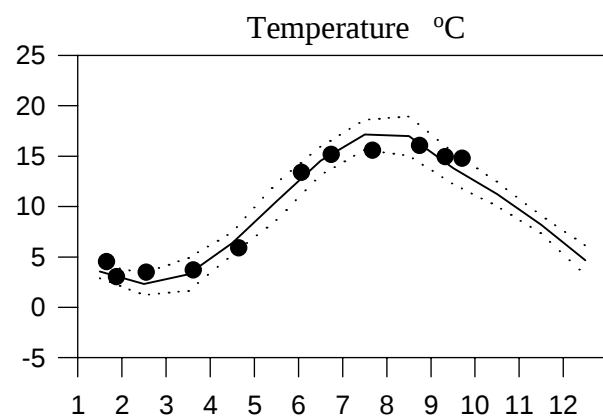
OXYGEN IN BOTTOM WATER



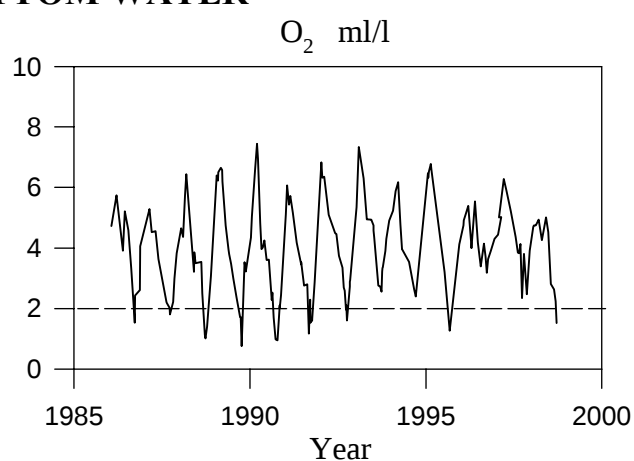
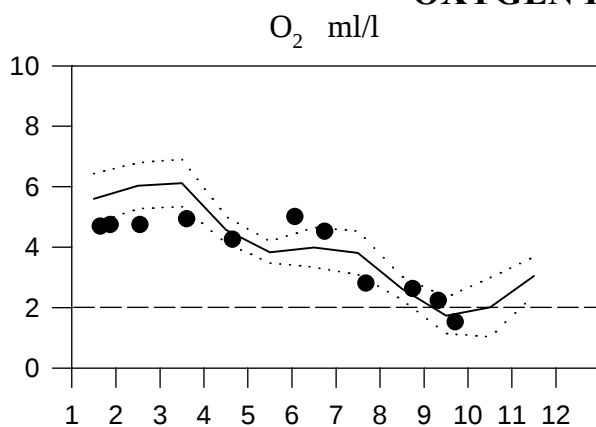
STATION W LANDSKRONA SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 St.Dev. ● 1998



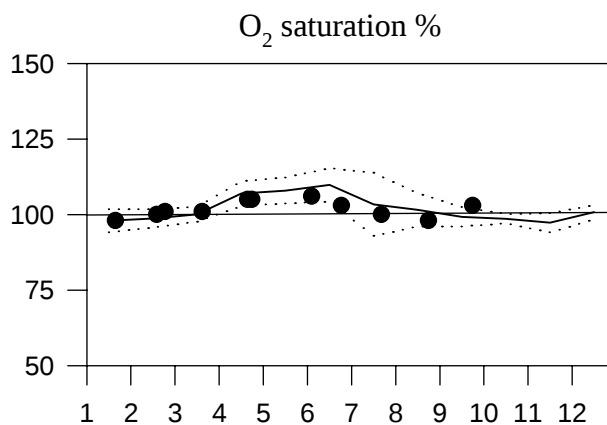
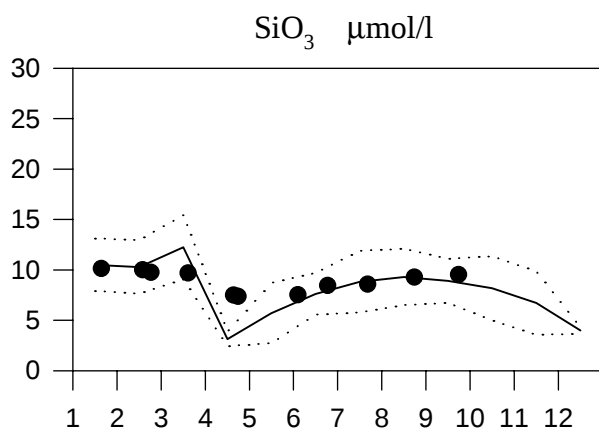
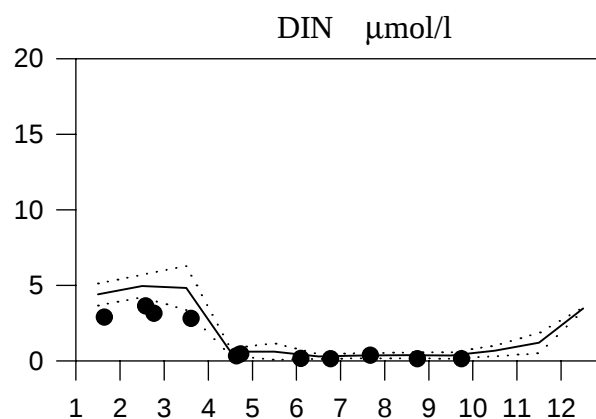
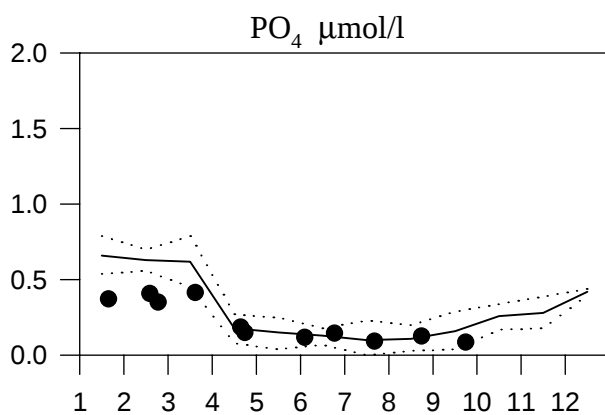
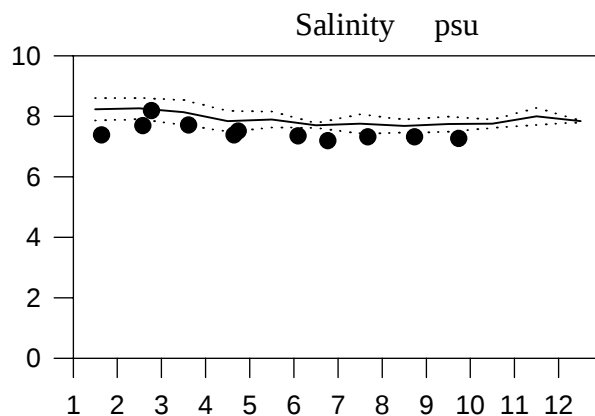
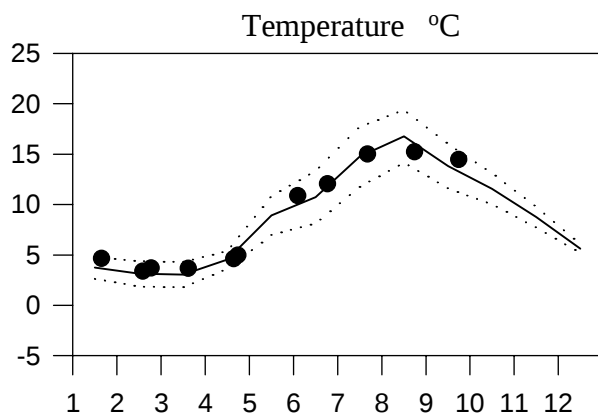
OXYGEN IN BOTTOM WATER



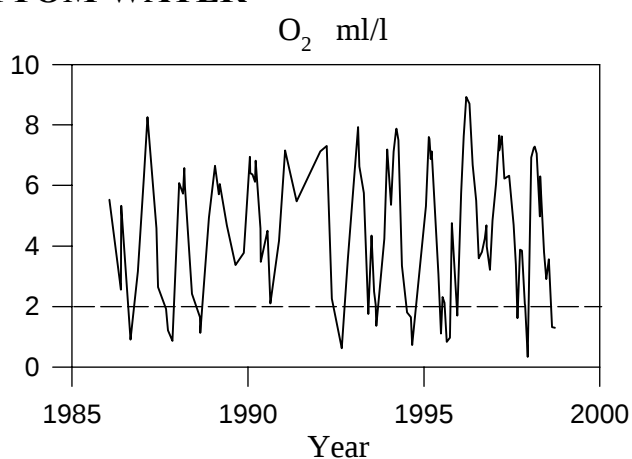
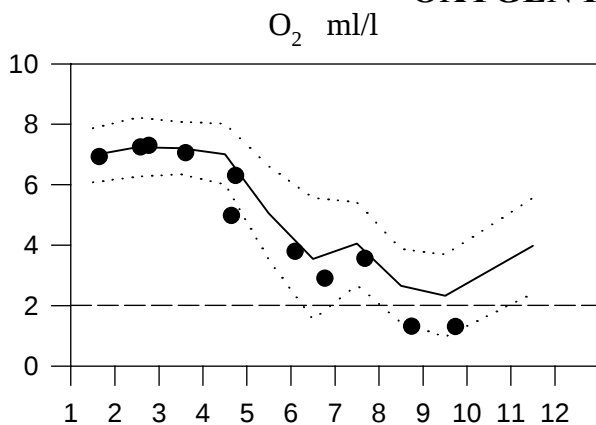
STATION BY2 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 St.Dev. ● 1998



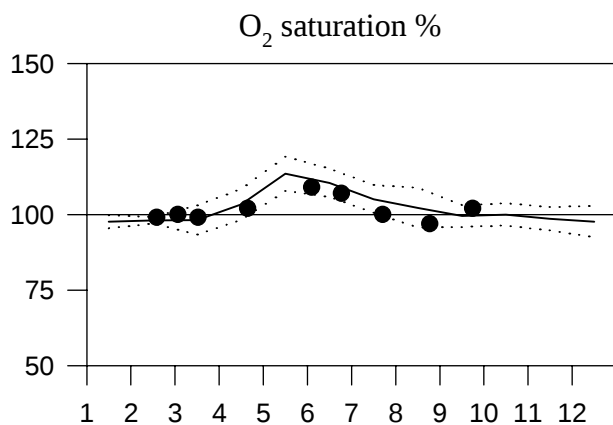
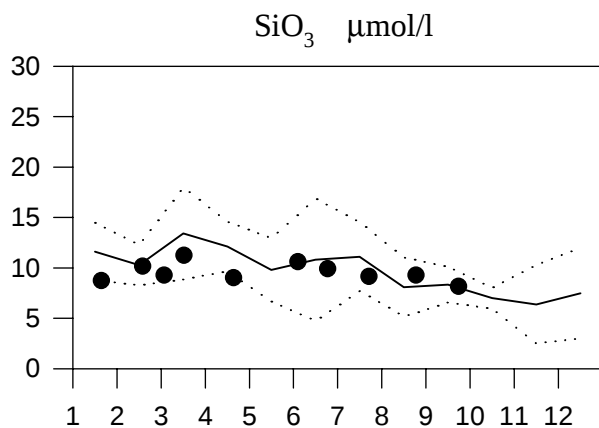
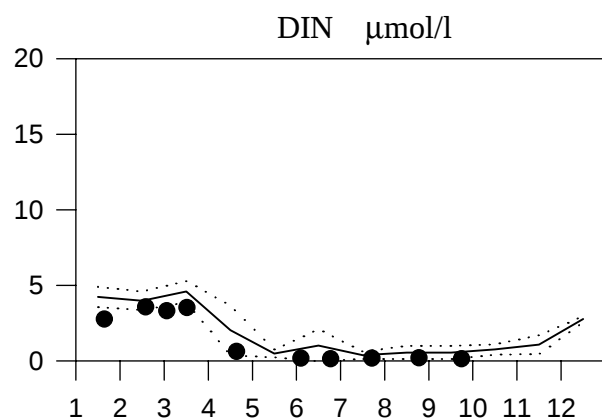
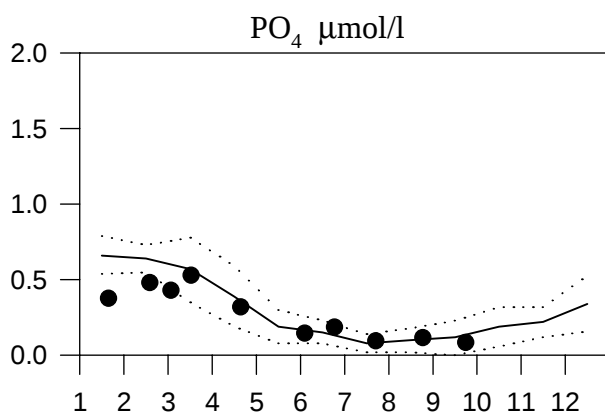
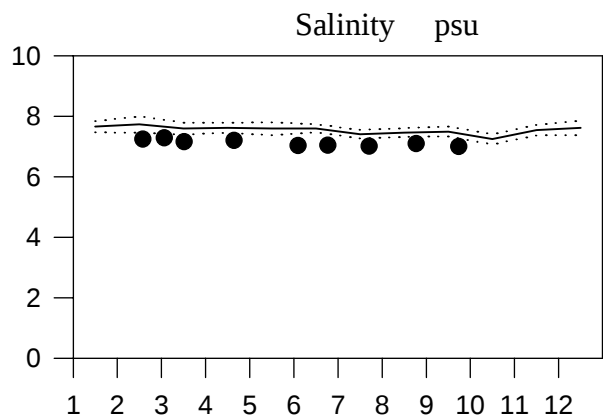
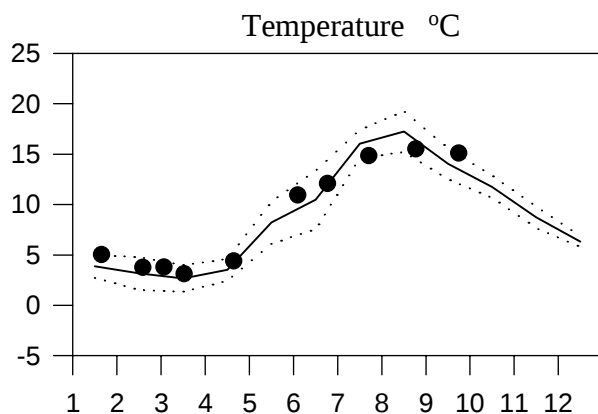
OXYGEN IN BOTTOM WATER



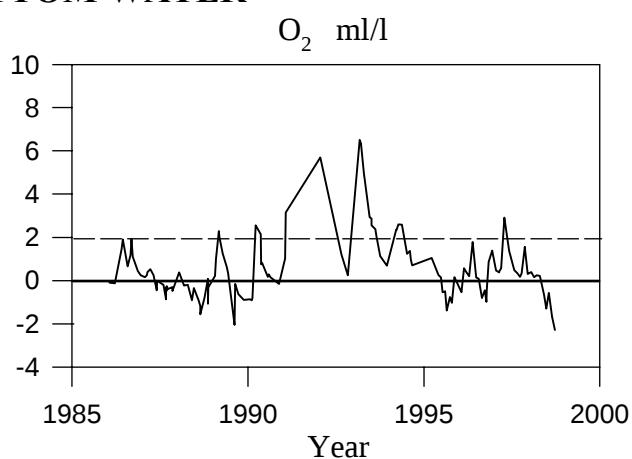
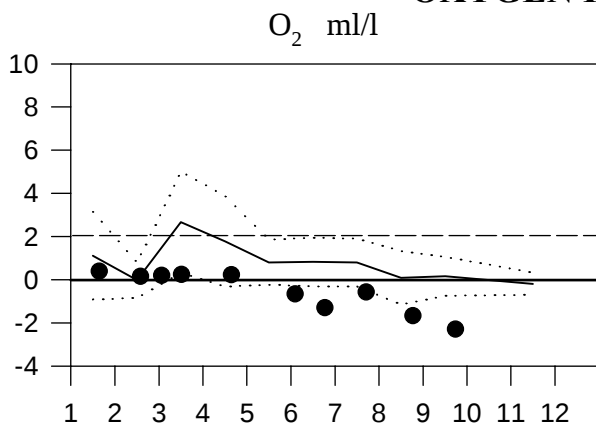
STATION BY5 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 St.Dev. ● 1998



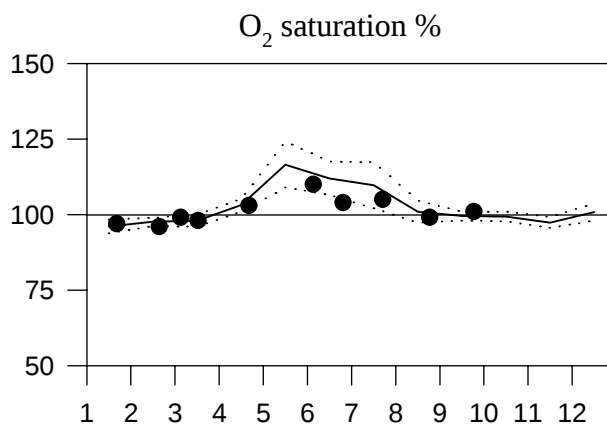
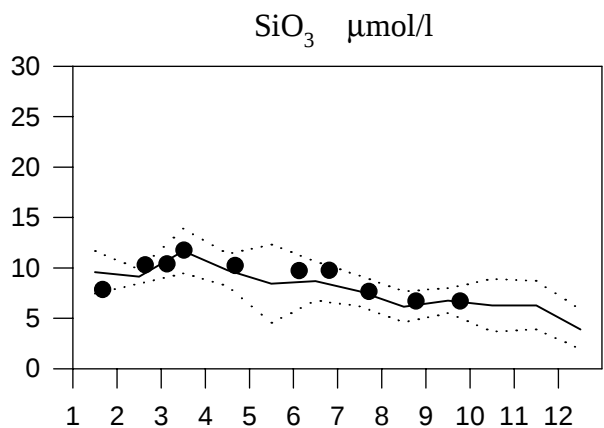
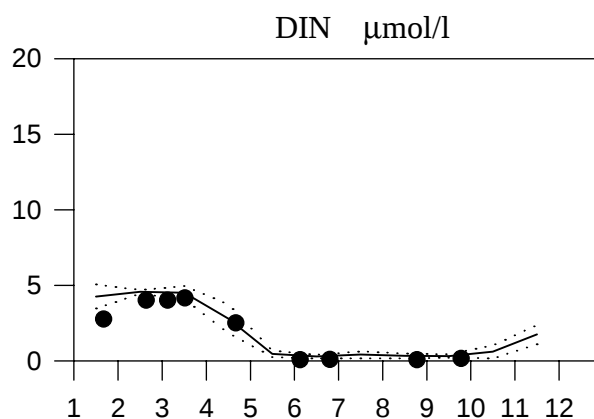
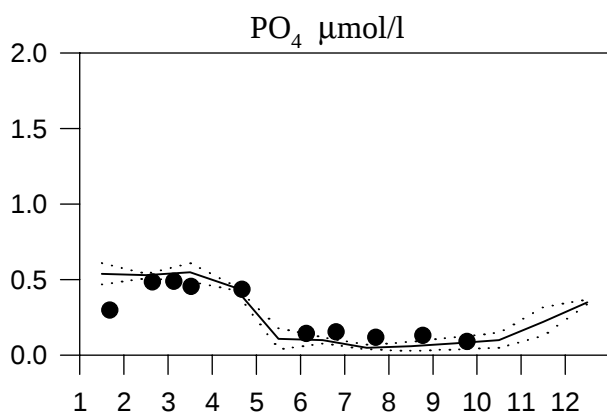
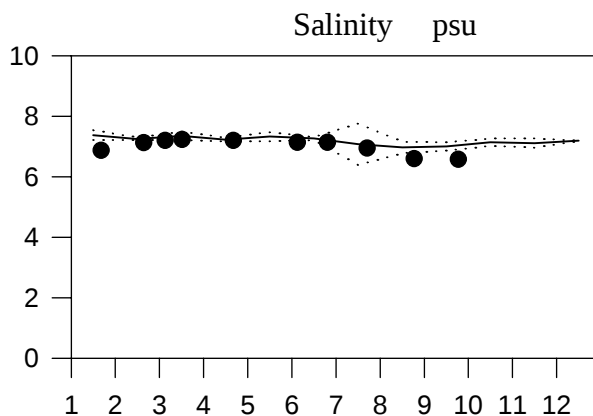
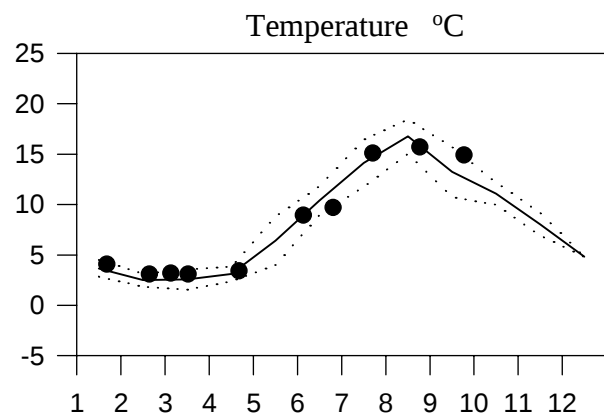
OXYGEN IN BOTTOM WATER



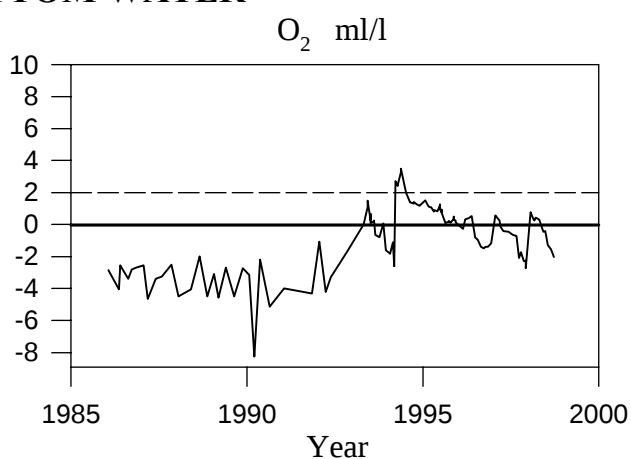
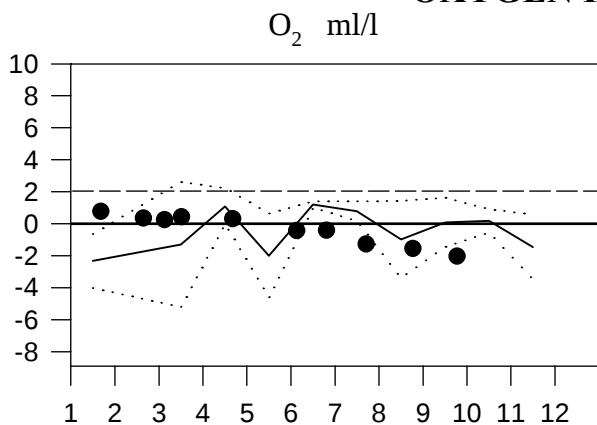
STATION BY15 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ···· St.Dev. ● 1998



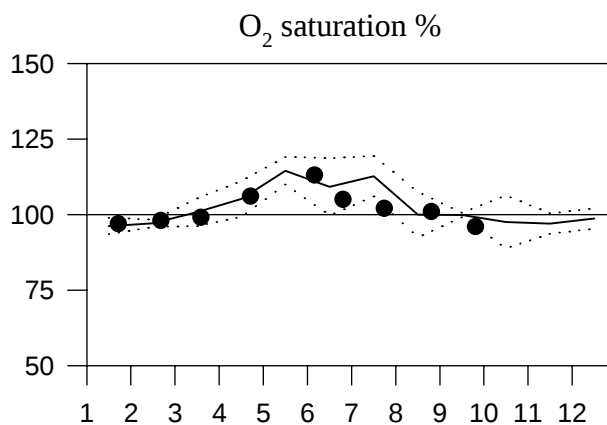
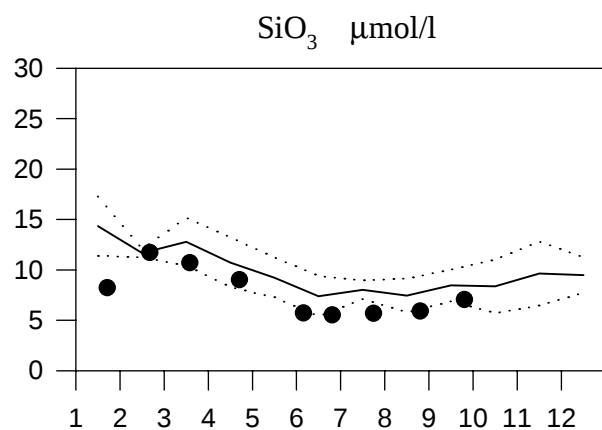
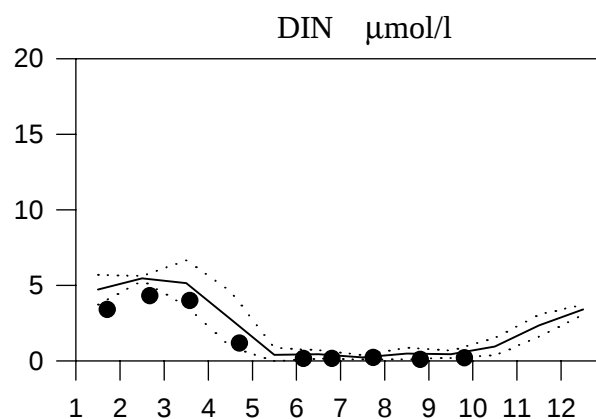
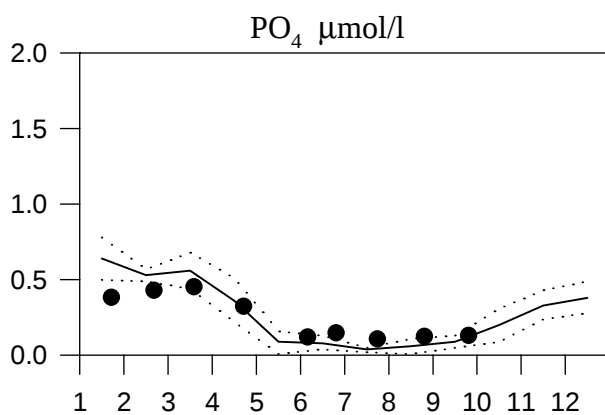
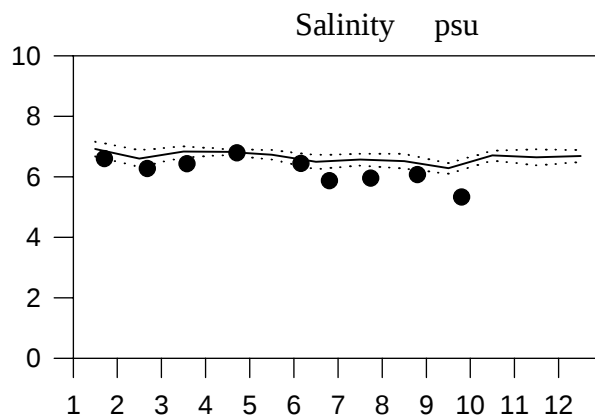
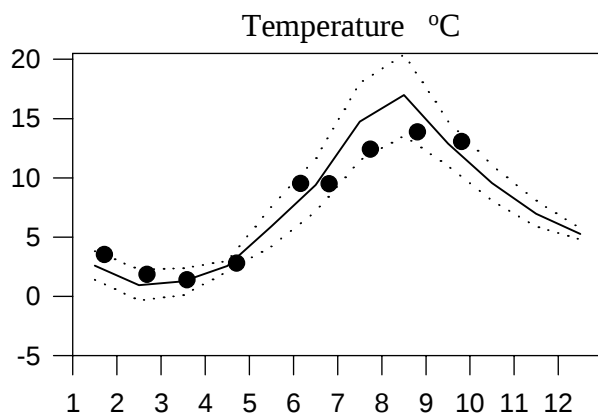
OXYGEN IN BOTTOM WATER



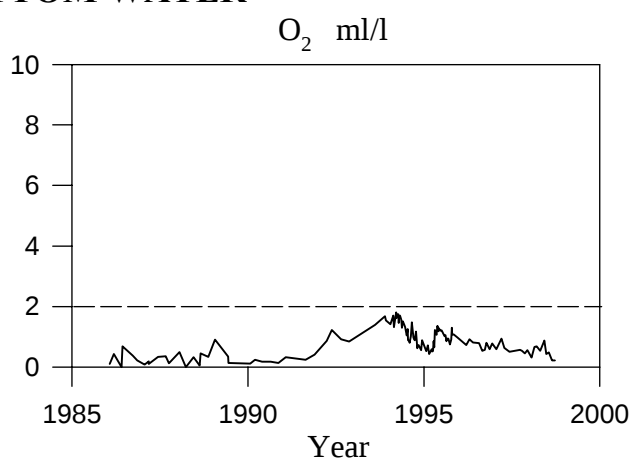
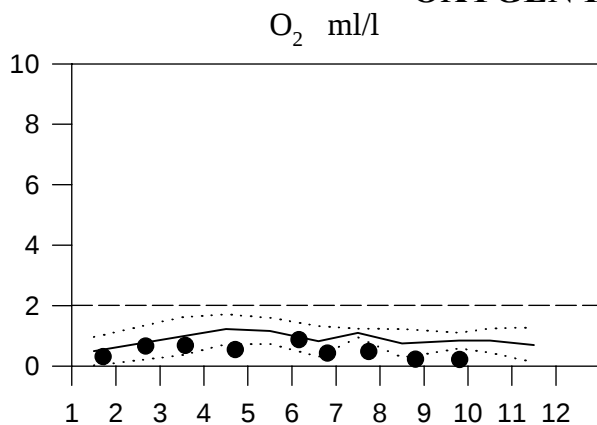
STATION BY31 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 St.Dev. ● 1998



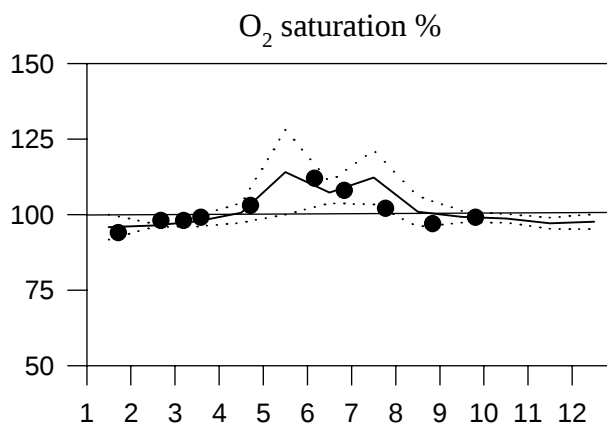
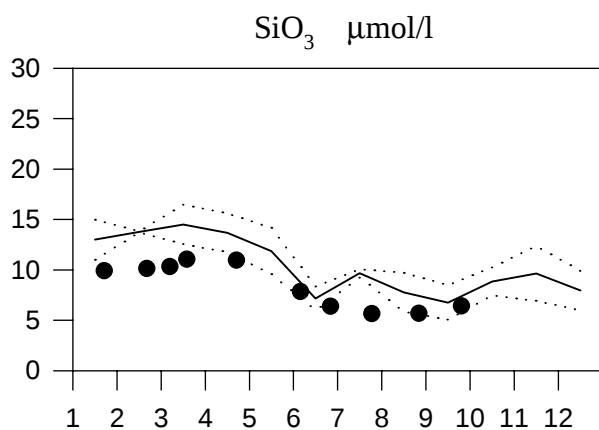
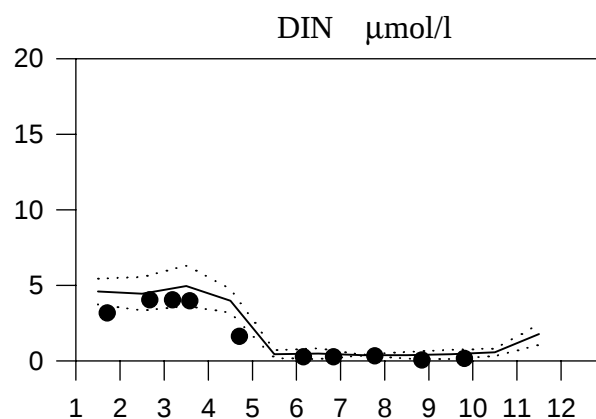
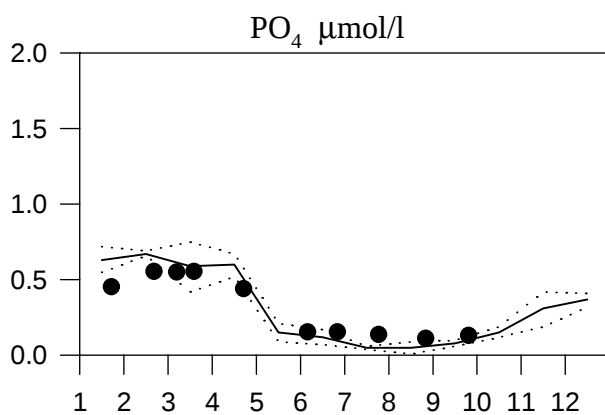
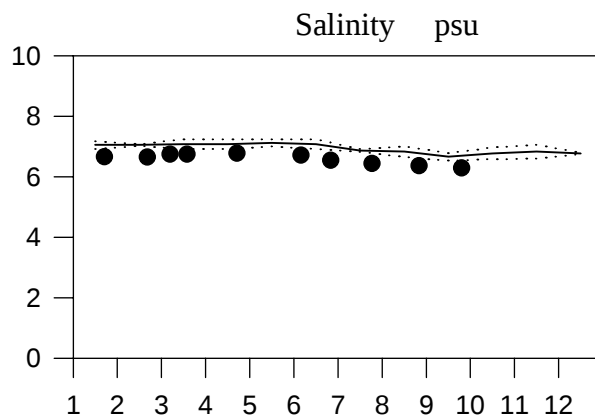
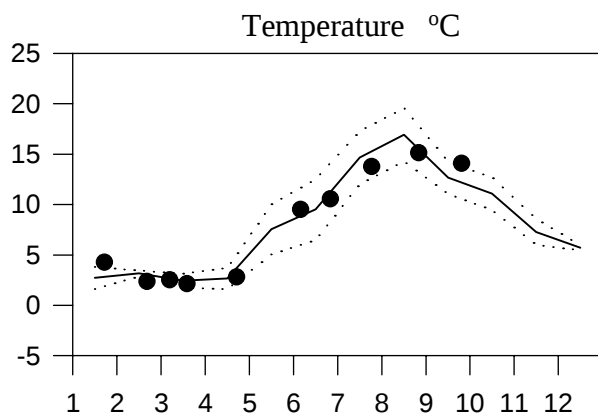
OXYGEN IN BOTTOM WATER



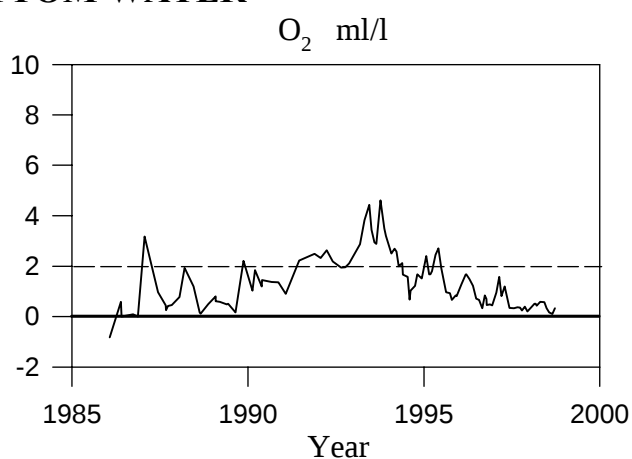
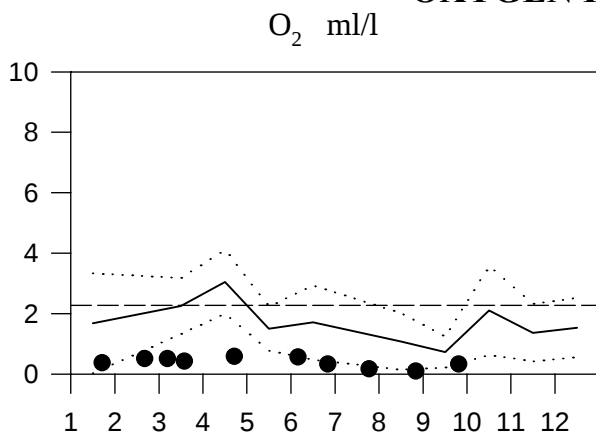
STATION BY38 SURFACE WATER (0-15 m)

Annual Cycles

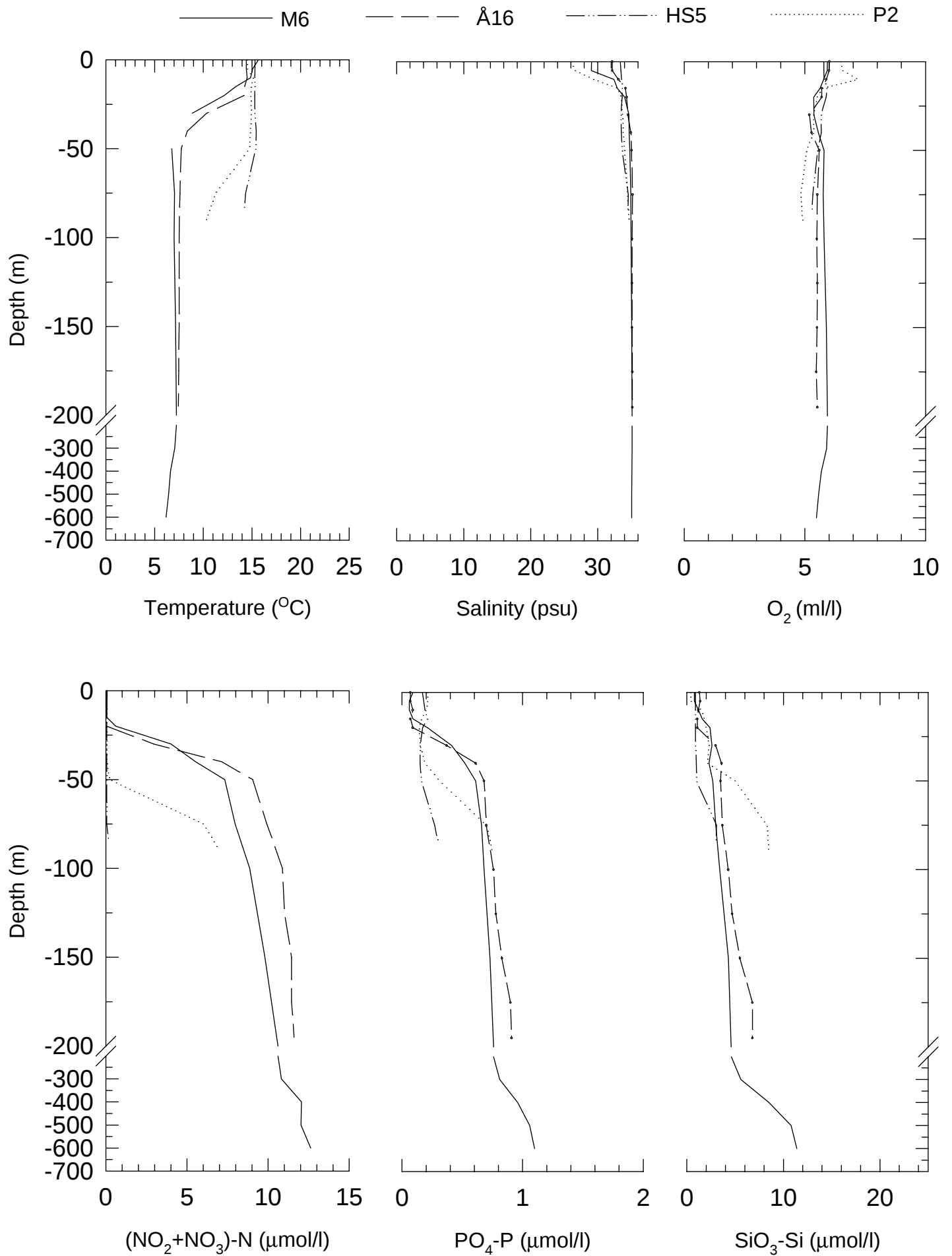
— Mean 1986-1995 St.Dev. ● 1998



OXYGEN IN BOTTOM WATER

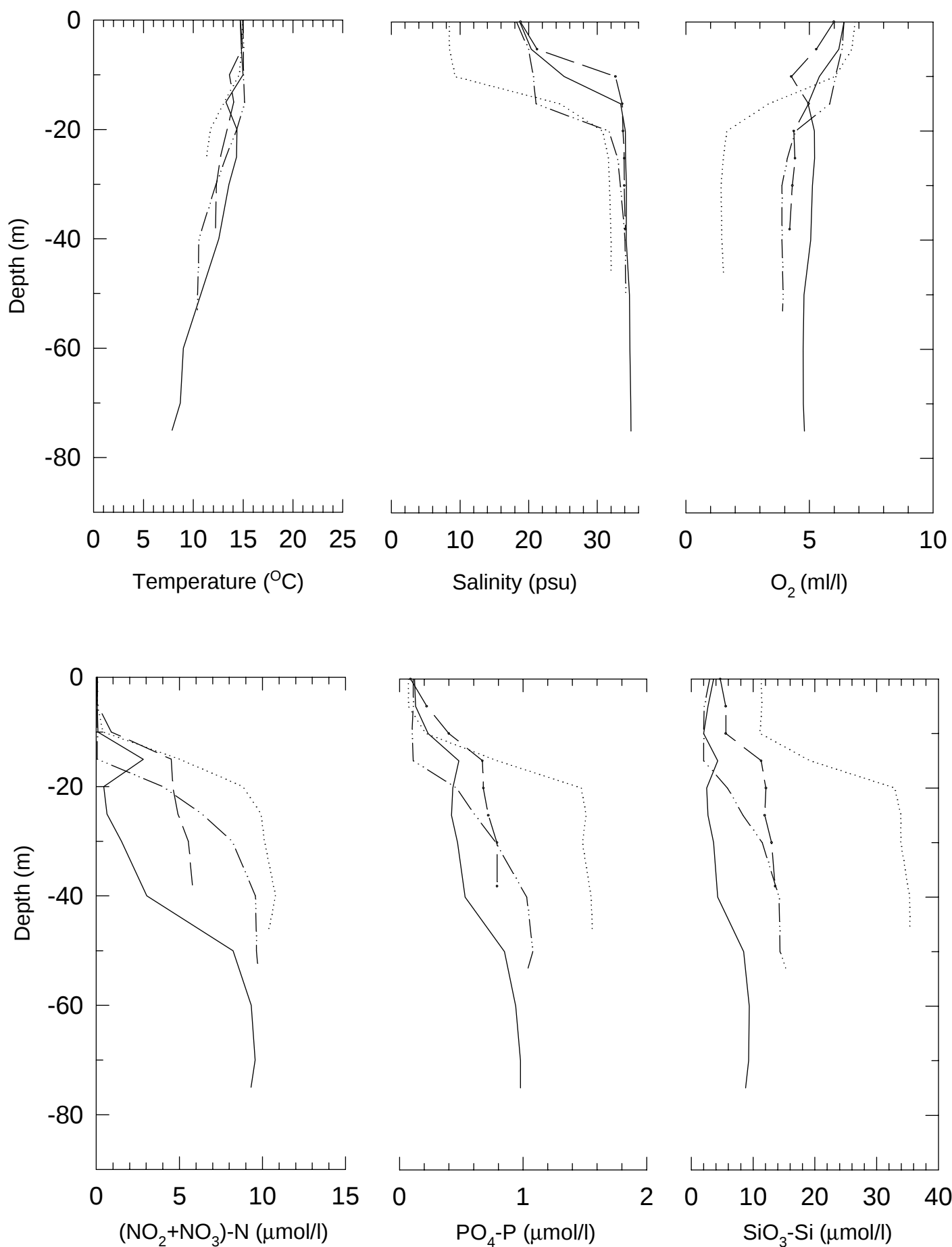


SKAGERRAK 980921-980921

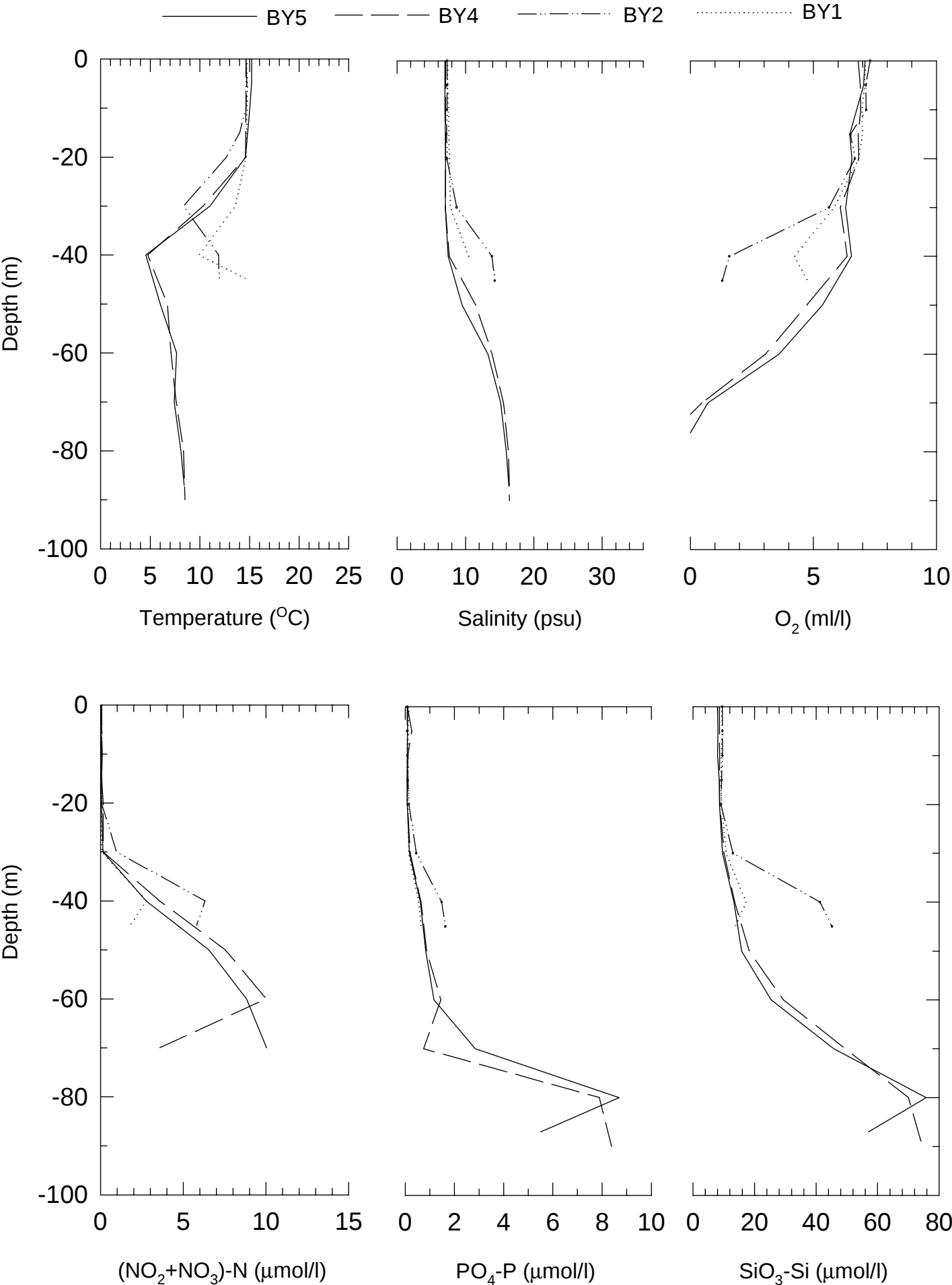


KATTEGAT and THE SOUND 980922-980922

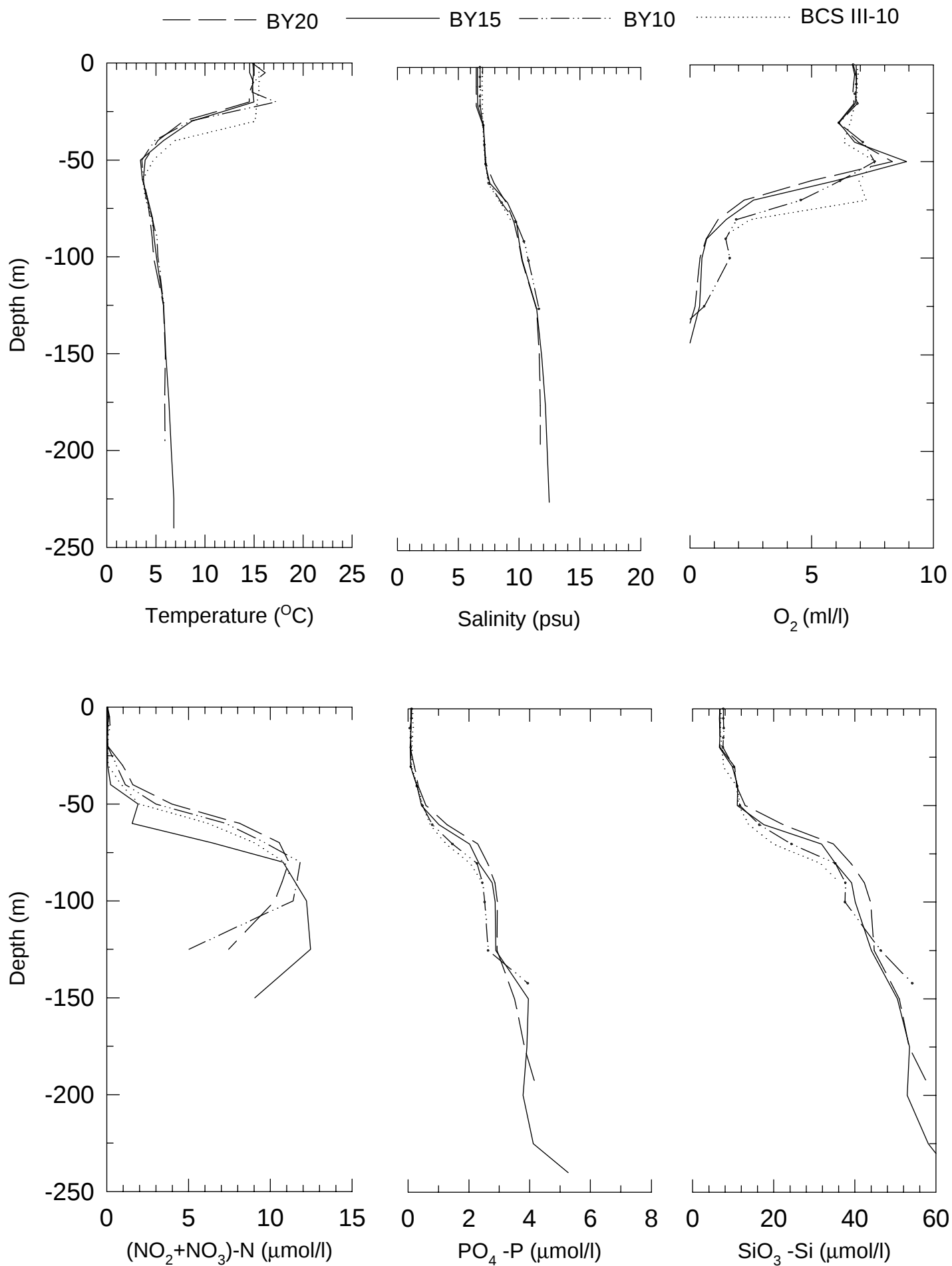
Fladen Läsö Anholt E Landskrona



SOUTH BALTIC 980923-980923



EAST BALTIC 980924-980924



WEST BALTIC 980925-980925

— BY31 - - - BY32 BY38

