

SMHI
Ocean lab

***** Hydrographic
series

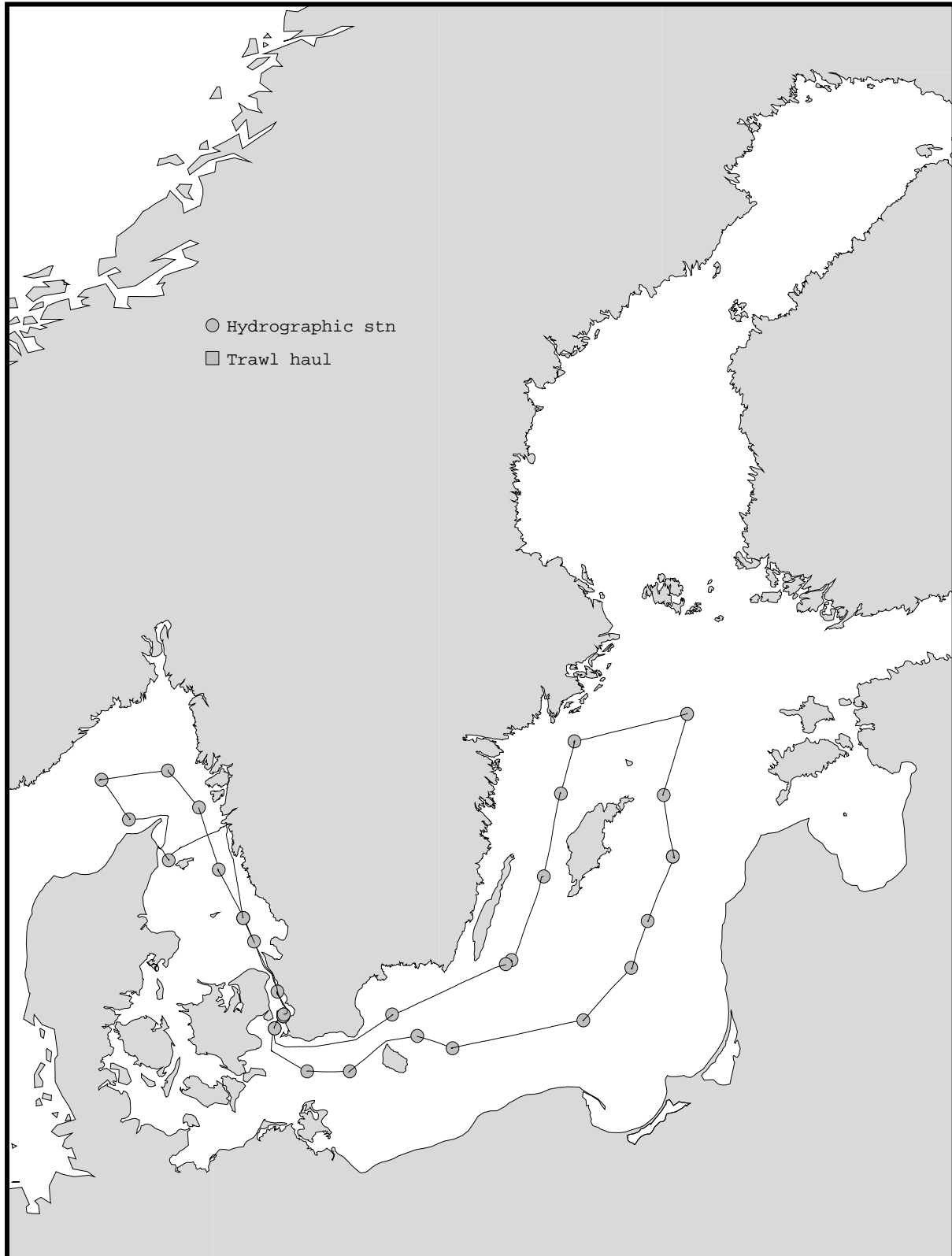
Ship: 14-Argos
Year: 1998

Date: 1998-08-31
Time: 11:51

Ser no	Stat code	P o j	Station-----	Lat-----	Lon-----	Date yyymmdd	Time hhmm	Bott depth m	Mld m	Secc depth m	Wind di ve	Air temp C	Air pres hPa	WCSI elec aoae	C d	PPCPZT Cilyooa motPBw PrP l	No de e	T a h	S 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 t k	S O m	H g	L N	P C	P C	T C		
0439	KANX09BAS		LÄSÖ RÄNNA	N5717.6	E1044.5	980821	1150	43		8	23 6	14.7	989	6730	x	--x----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0440	SKEX69BAS		HS5	N5744.2	E1000.4	980822	0155	89			27 12	14.8	985	9940	x	--x----	9	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0441	SKNX21BAS		M6	N5810	E0930	980822	0635	640		9	27 9	14.9	987	1340	x	--xx---	17	x	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	x
0442	SKEX17BAS		Å16	N5816	E1043.5	980822	1210	202		10	27 4	17.5	990	1130	x	--x----	13	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0443	SKEX23BAS		P2	N5752	E1118	980822	1605	91		11	27 4	19.9	991	1440	x	--x----	10	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0444	KANX25BAS		FLADEN	N5711.5	E1140	980822	2030	78			27 8	15.4	992	9940	x	--x----	11	x	x	x	x	-	x	x	x	x	x	x	-	-	-	-	-	-	-	-
0445	KAEX29BAS		ANHOLT E	N5640.0	E1207.0	980823	0020	52			27 17	14.9	995	9940	x	-xxx---	8	x	x	x	x	-	x	x	x	x	x	x	x	-	-	-	-	-	-	x
0446	SOCX39BAS		W LANDSKRONA	N5552.0	E1245.0	980823	0525	48			27 9	15.0	998	1320	x	--x----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0447	SOCX00BAS		T4	N5537	E1252	980823	0745	9			27 12	15.7	999	2730	x	--x----	2	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0448	SOCX49BAS		OSKARSGRUNDET NE	N5535.9	E1251.5	980823	0805	9			27 12	15.7	999	2730	x	-----	2	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0449	SOSX00BAS		T0	N5528	E1242	980823	0910	11			27 13	14.2	1000	1530	x	--x----	2	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0450	BPSA02BAS		BY1	N5500	E1318	980823	1315	47		6	27 14	17.2	1002	1340	x	--x----	7	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0451	BPSA03BAS		BY2 ARKONA	N5500	E1405	980823	1620	48		6	27 13	16.6	1003	1340	x	--xx---	8	x	x	x	x	-	x	x	x	x	x	x	-	-	-	-	-	-	-	-
0452	BPSB06BAS		BY4 CHRISTIANSÖ	N5523	E1520	980823	2135	94			27 9	15.0	1003	9940	x	-----	12	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0453	BPSB07BAS		BY5 BORNHOLMSDJ	N5515	E1559	980824	0025	92			27 9	14.8	1003	9930	x	-xxx---	12	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	-	-	-	-
0454	BPSE11BAS		BCS III-10	N5533.3	E1824	980824	0900	91		7	23 8	17.3	999	2840	x	--xx---	12	x	x	x	x	-	x	x	x	x	x	x	-	-	-	-	-	-	-	-
0455	BPSE12BAS		BY9 KLAIPEDA	N5607.5	E1917	980824	1405	122		6	14 7	14.7	996	6840	x	--x----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0456	BPEX13BAS		BY10	N5638	E1935	980824	1755	148			18 7	13.3	996	5830	x	--x----	15	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0457	BPEX21BAS		BY15 GOTLANDSDJ	N5720	E2003	980824	2240	249			99 3	13.9	997	9920	x	--xx---	19	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	-	-	-	-
0458	BPEX21BAS		BY15 GOTLANDSDJ	N5720	E2003	980824	2350	249			99 3	13.9	997	9920	-	-----	6	x	x	-	x	x	-	x	x	-	-	x	-	-	-	-	-	-	-	-
0459	BPEX26BAS		BY20 FÅRÖDJ	N5800	E1953	980825	0405	202			34 4	14.4	998	1520	x	--x----	17	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0460	BPNX35BAS		BY29	N5853	E2019	980825	1020	178		5	34 7	15	998	2730	x	--xx---	16	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0461	BPNX37BAS		BY31 LANDSORTSDJ	N5835	E1814	980825	1720	459			27 2	15.0	1002	1320	x	--x----	23	x	x	x	-	x	-	x	x	x	x	x	-	-	-	-	-	-	-	-
0462	BPWX38BAS		BY32 NORRKÖPINGSDJ	N5801	E1759	980825	2155	205			32 2	13.3	1002	9920	x	-----	17	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0463	BPWX45BAS		BY38 KARLSÖDJ	N5707	E1740	980826	0330	114			27 5	11.2	1000	2730	x	--xx---	14	x	x	x	-	x	-	x	x	x	x	x	-	-	-	-	-	-	-	-
0464	BPSE00BAS		MR LANDS SUNNY SPOT	N5612.5	E1704.3	980826	0945	31		5	32 7	16.0	1004	1230	x	--x----	6	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0465	BPSE00BAS		MR LANDS SUNNY SPOT II	N5609.86	E1658.02	980826	1140	26		6	30 5	18.5	1004	1420	x	--x----	5	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	-	-

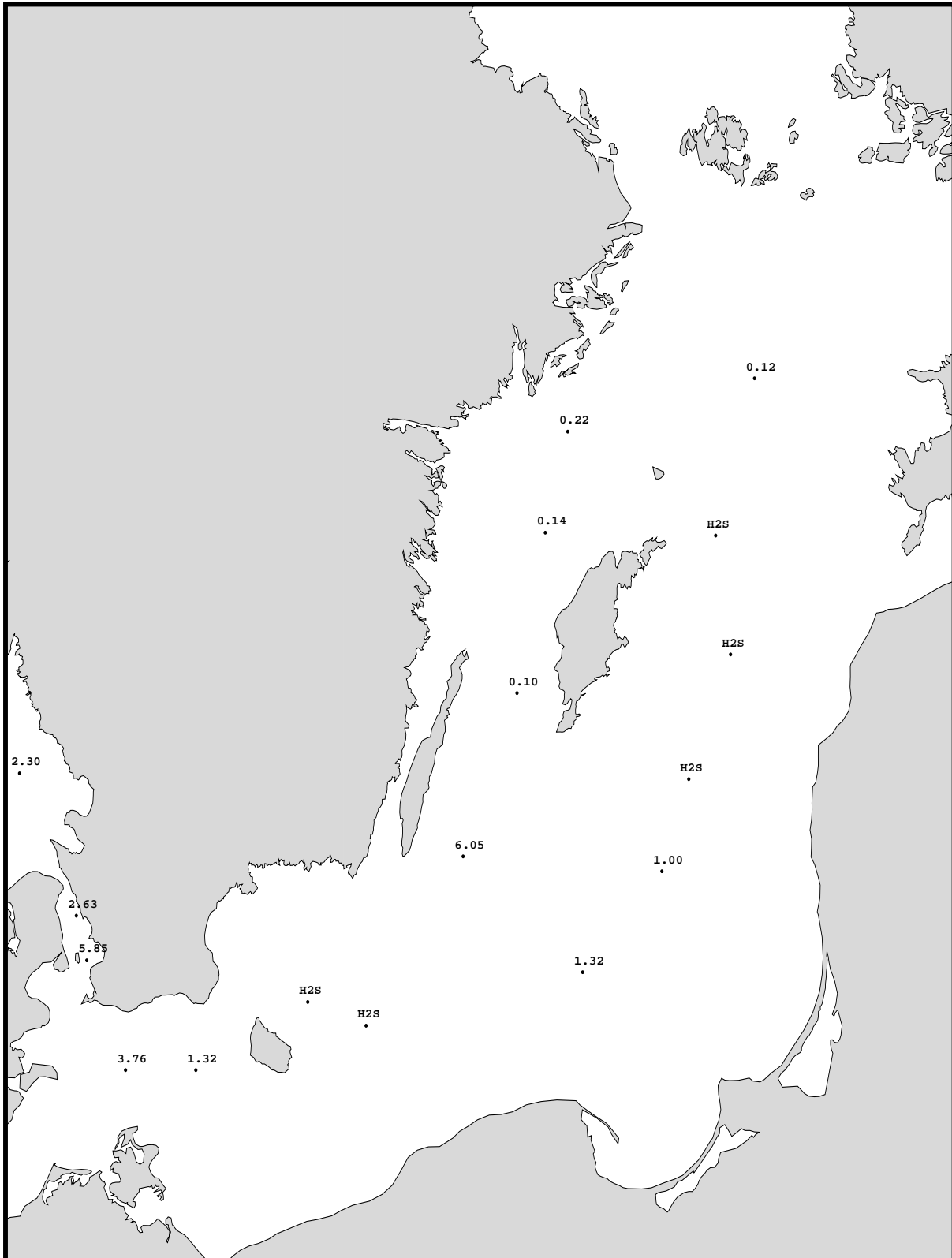
TRACK CHART

Country: Sweden
Ship : Argos
Date : 980821-980827
Series : 0439-0471



Bottom water oxygen concentration (ml/l)

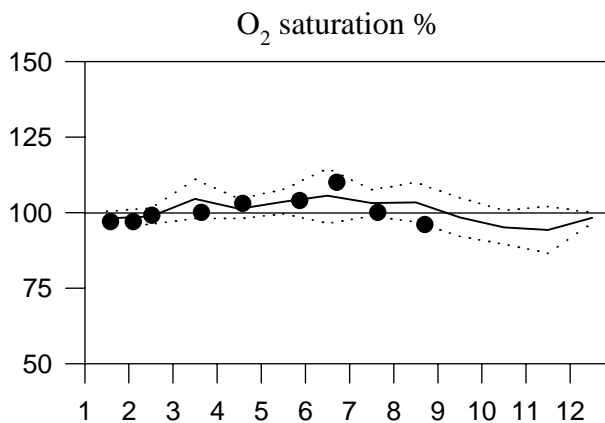
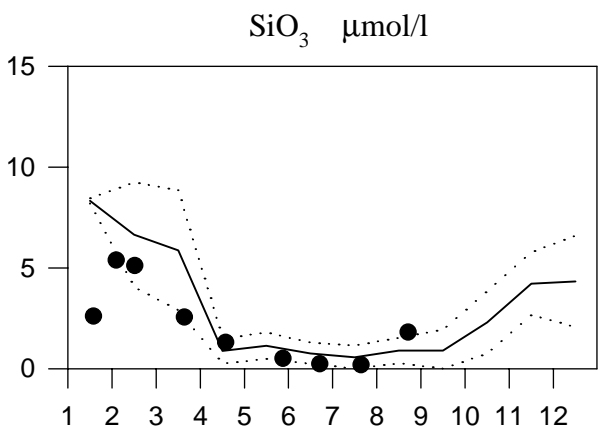
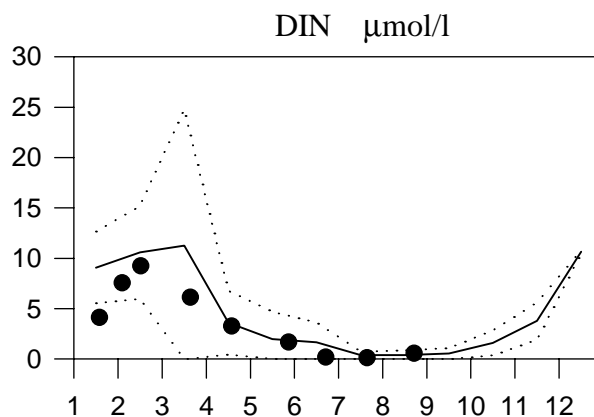
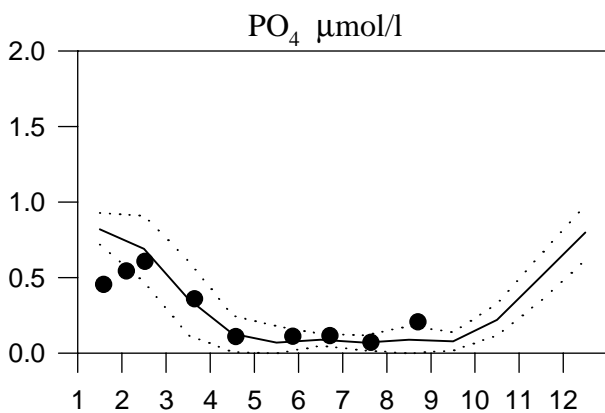
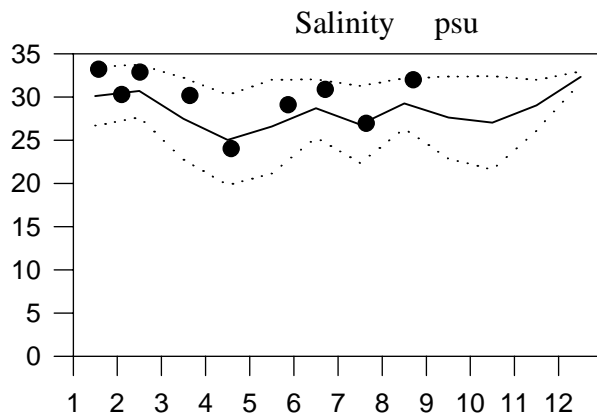
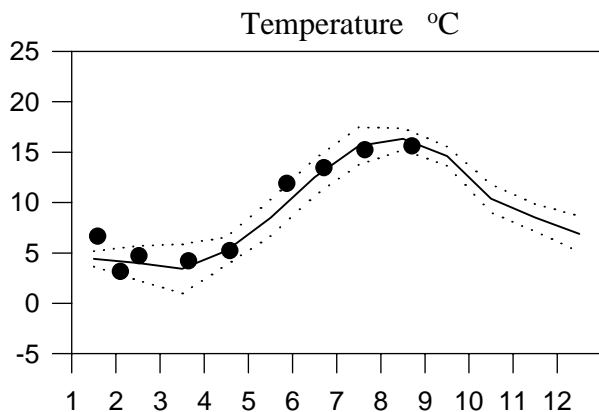
Country: Sweden
Ship: Argos
Date: 980821-980827
Series: 0439-0471



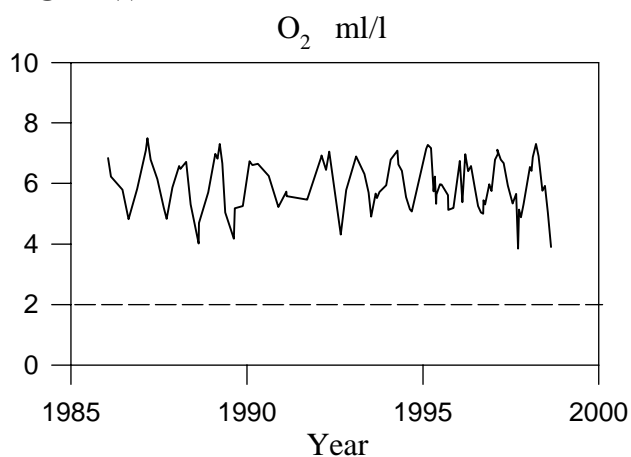
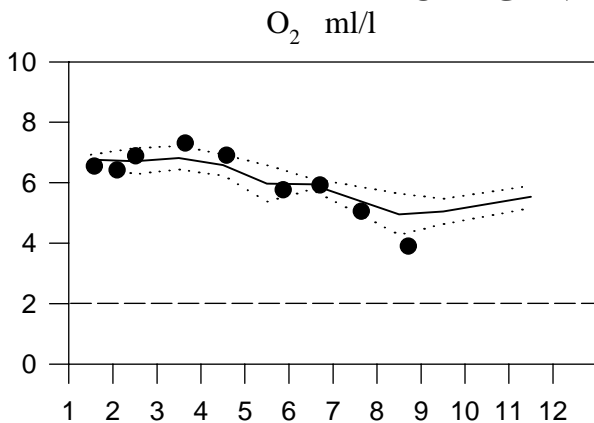
STATION P2 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



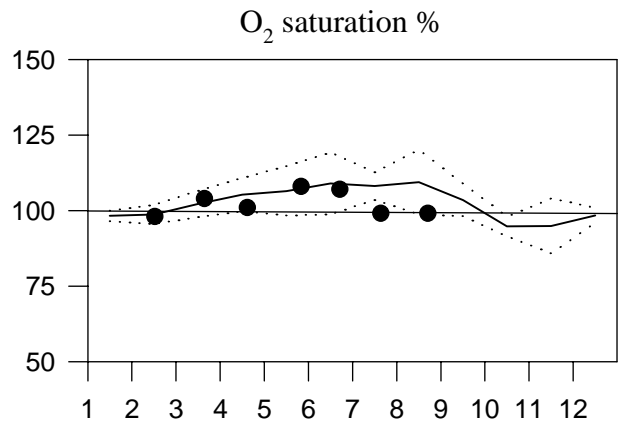
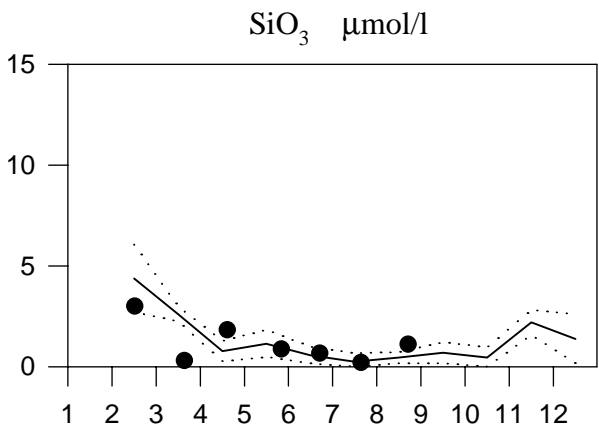
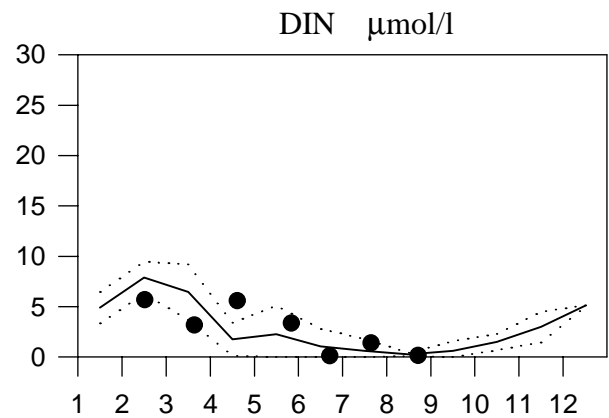
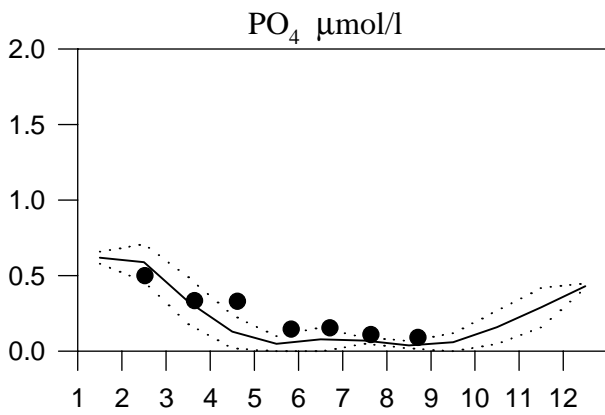
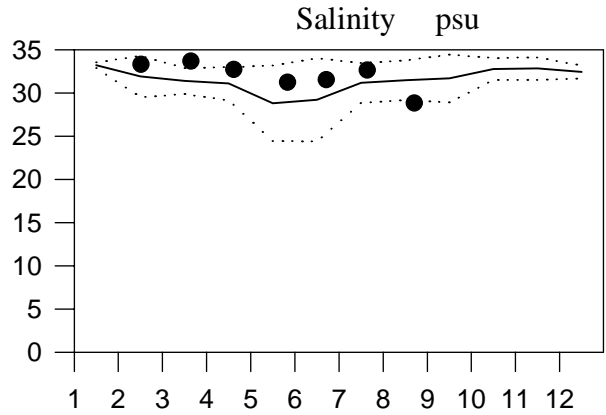
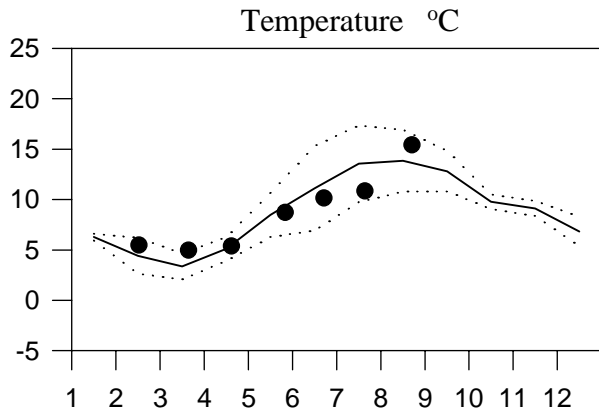
OXYGEN IN BOTTOM WATER



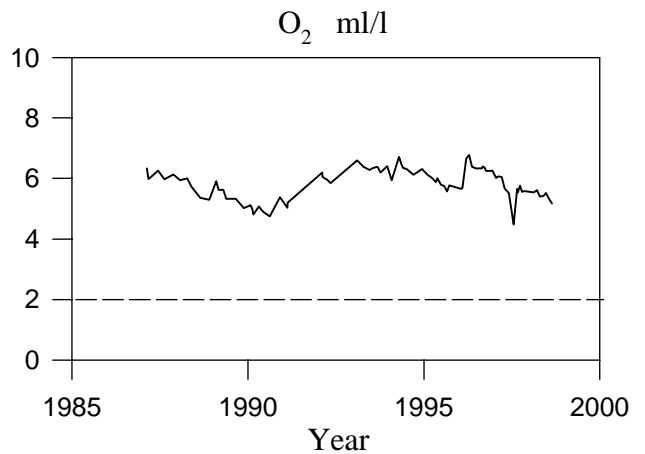
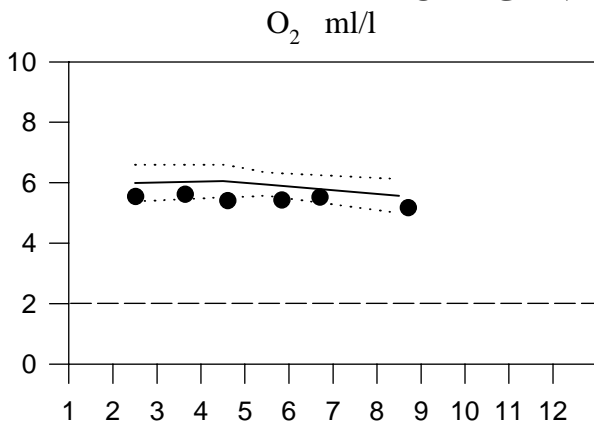
STATION M6 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



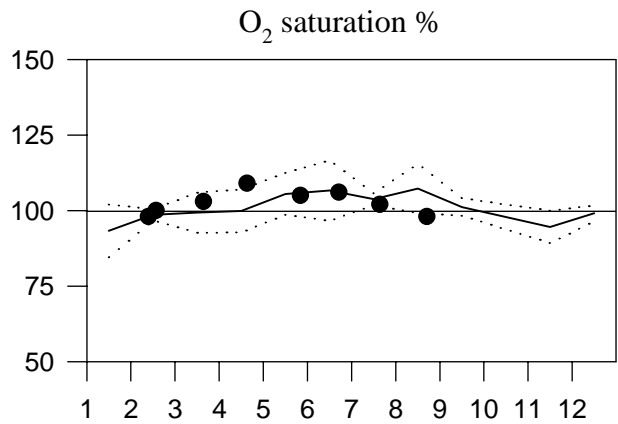
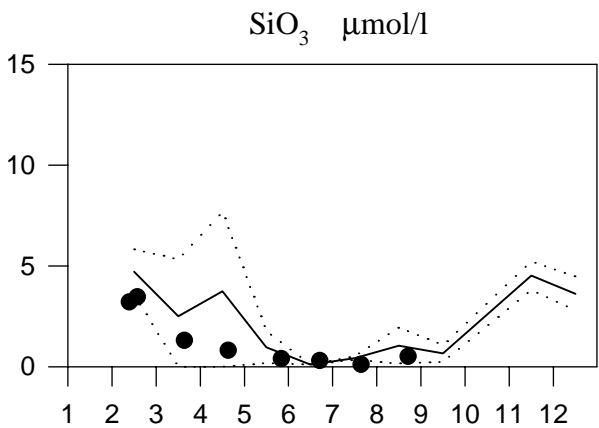
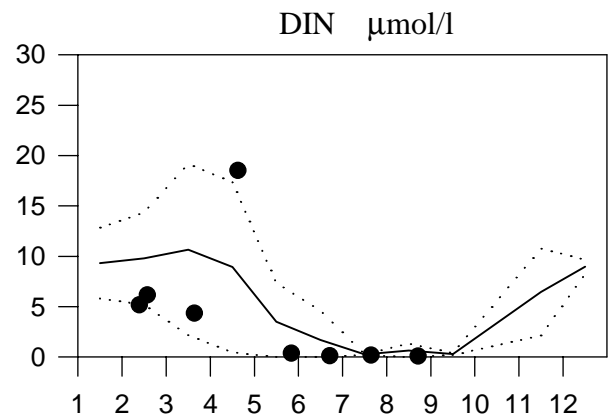
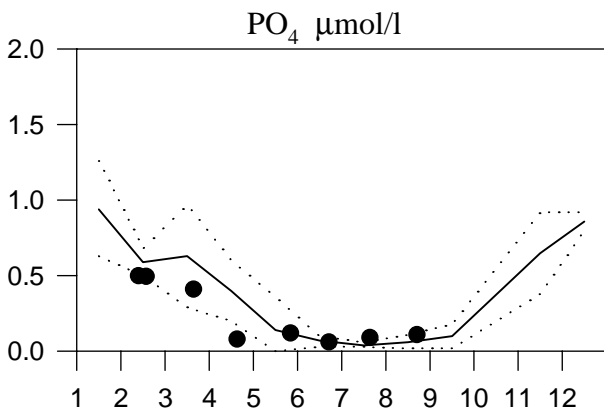
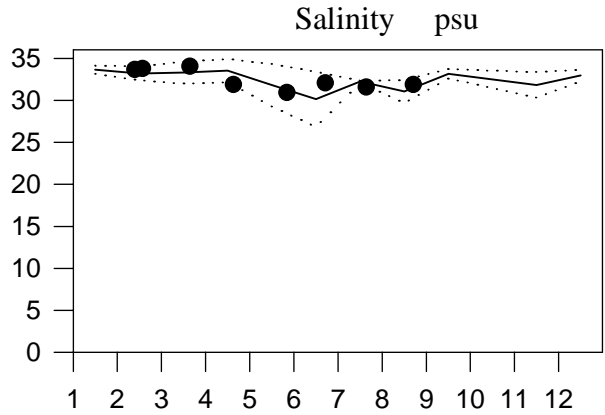
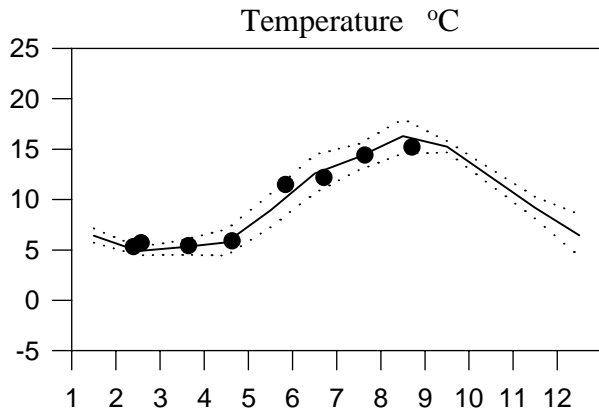
OXYGEN IN BOTTOM WATER



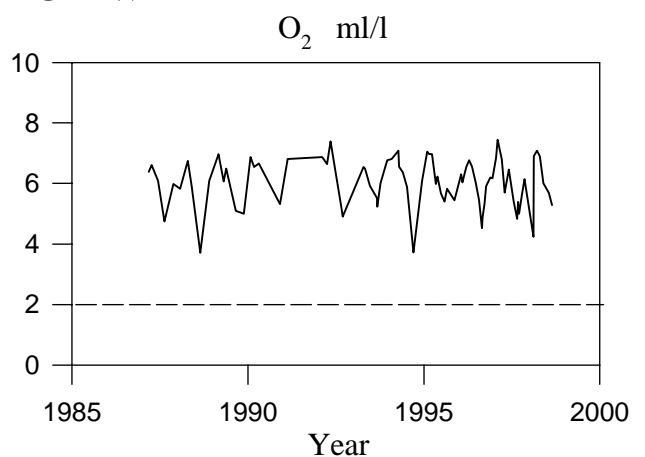
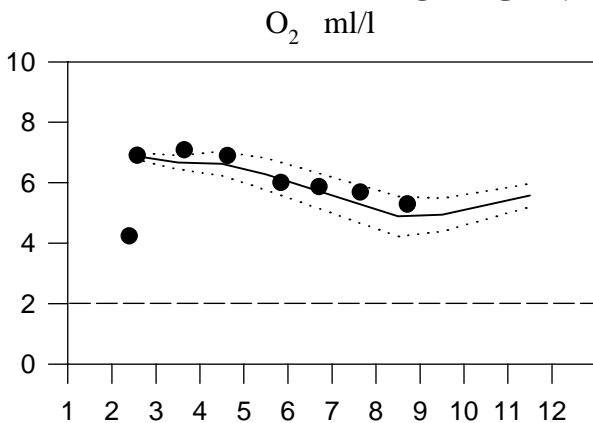
STATION HS5 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



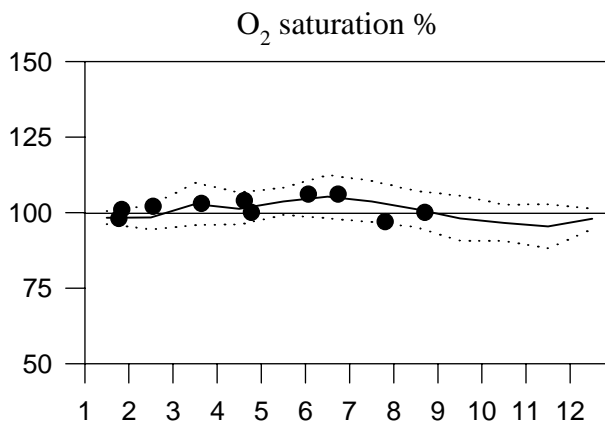
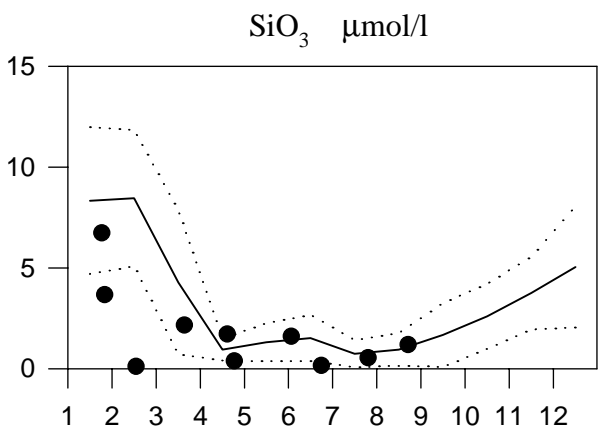
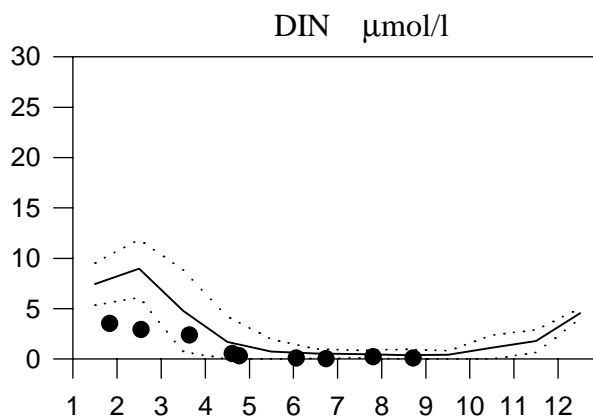
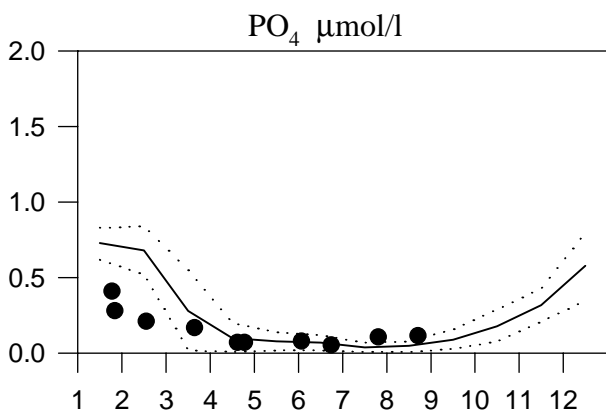
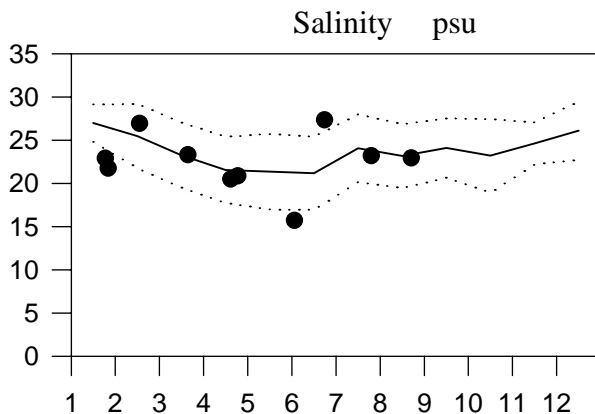
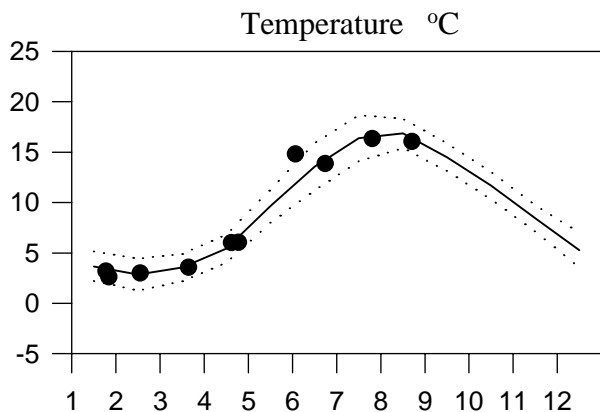
OXYGEN IN BOTTOM WATER



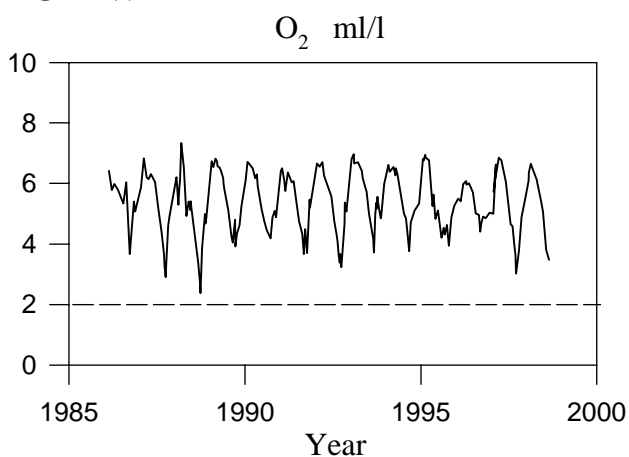
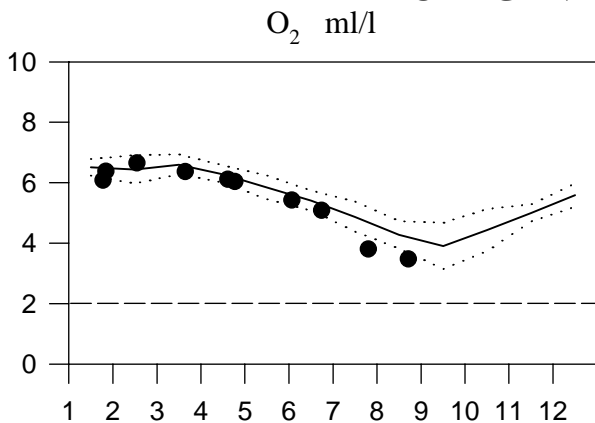
STATION FLADEN SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



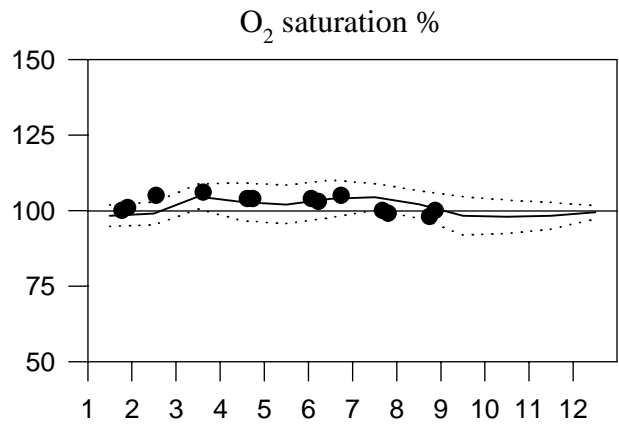
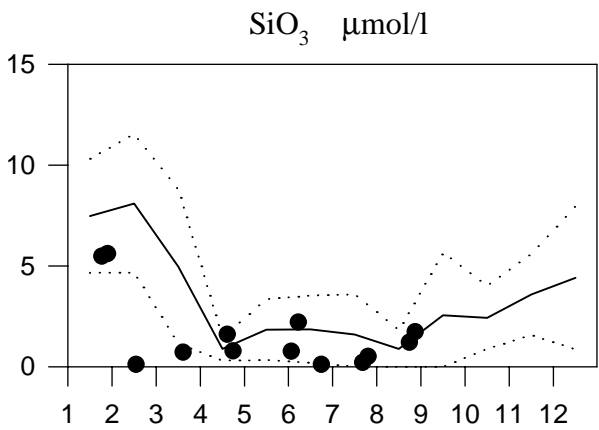
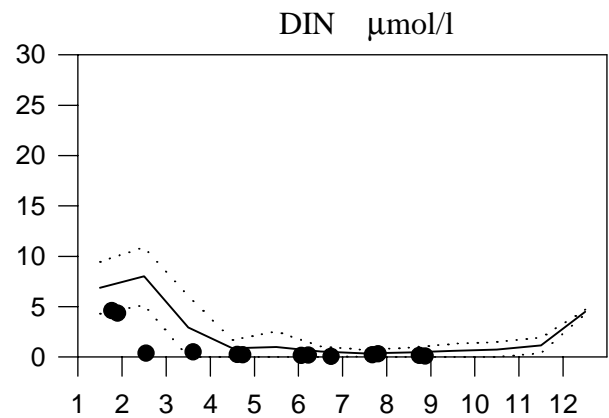
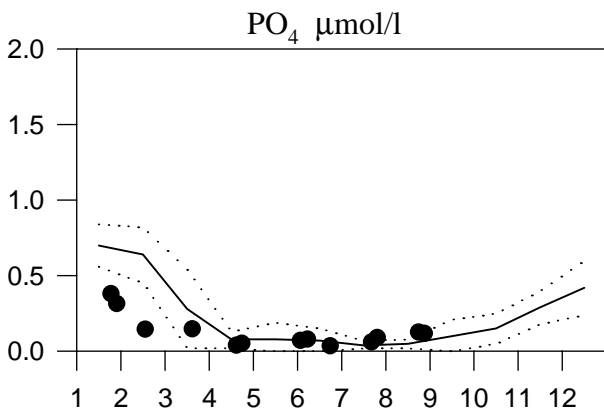
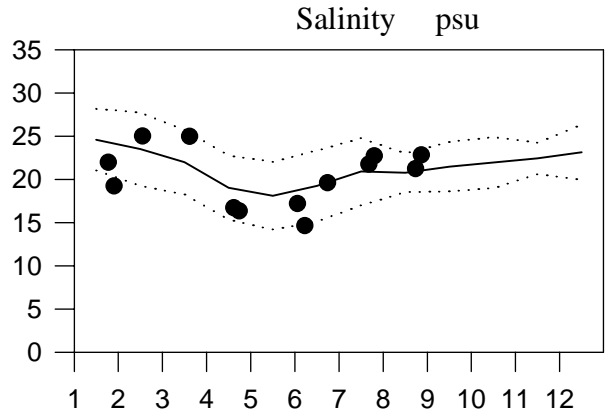
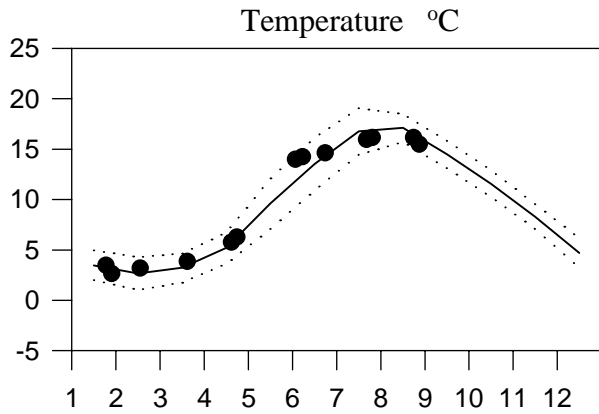
OXYGEN IN BOTTOM WATER



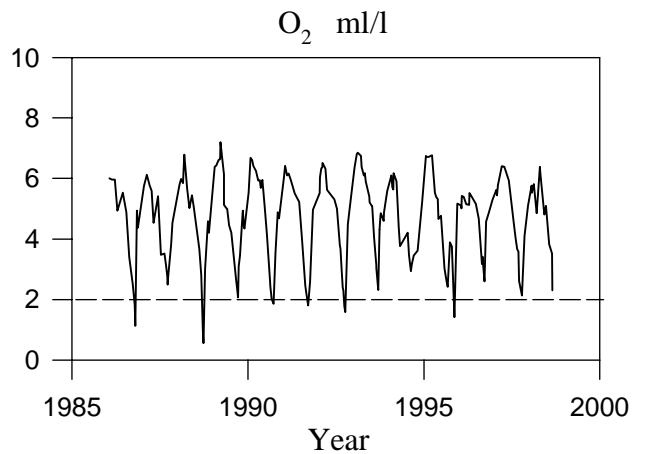
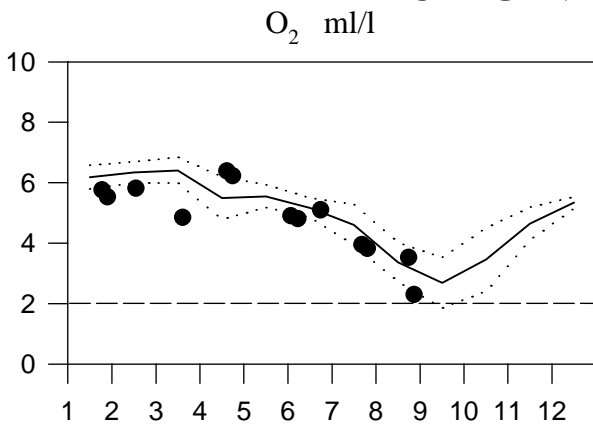
STATION ANHOLT E SURFACE WATER (above halocline)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



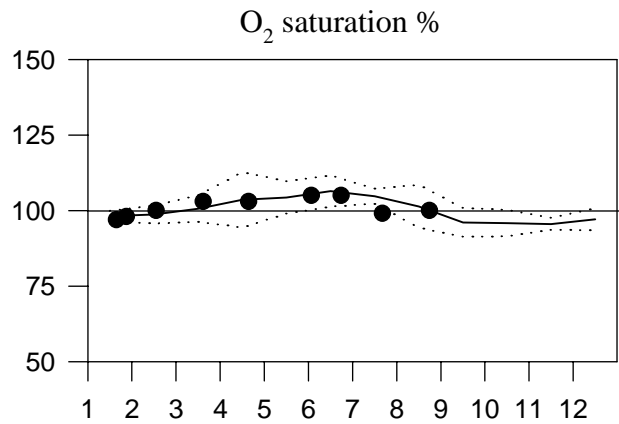
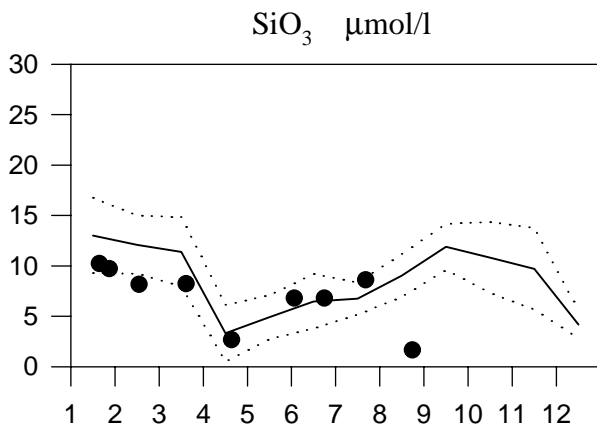
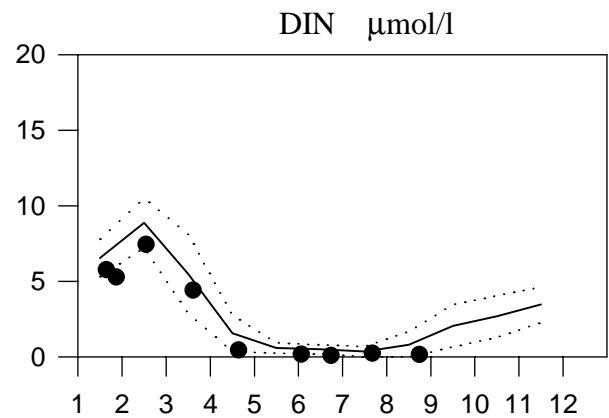
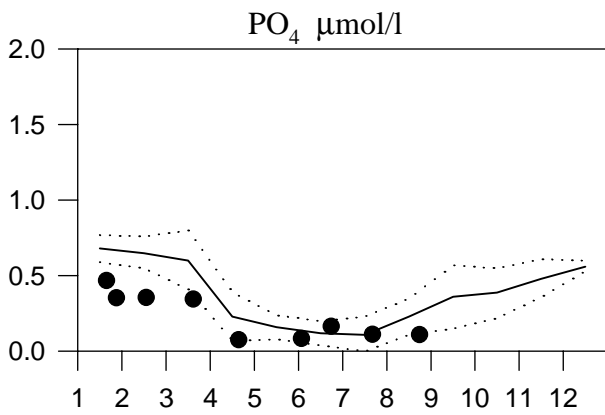
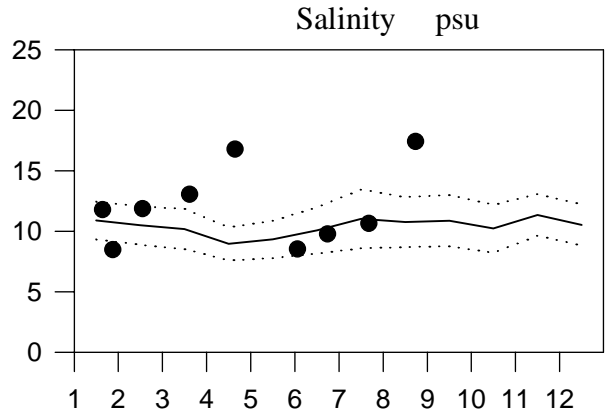
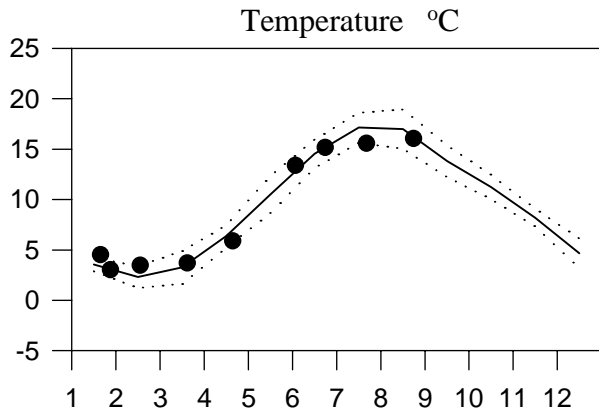
OXYGEN IN BOTTOM WATER



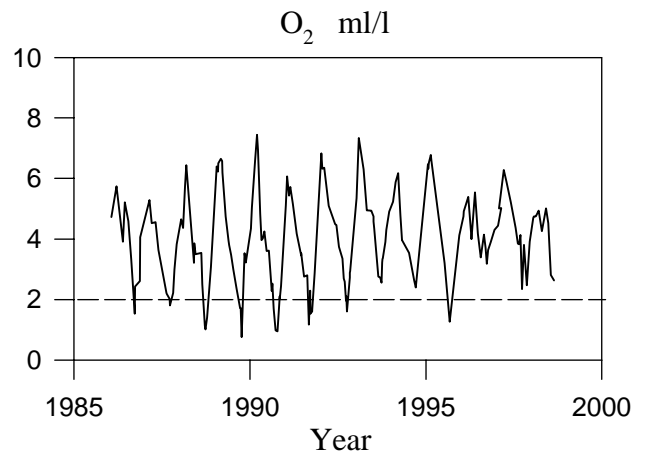
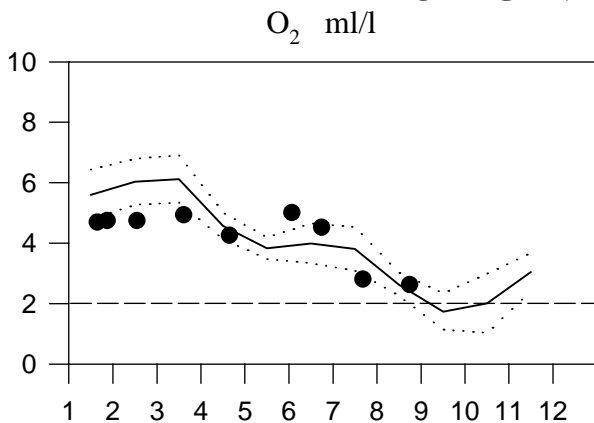
STATION W LANDSKRONA SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



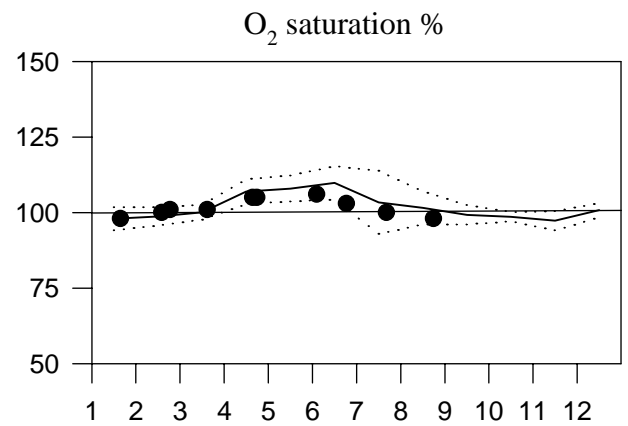
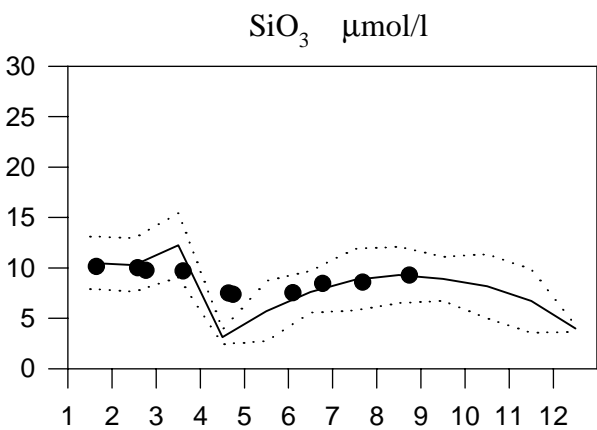
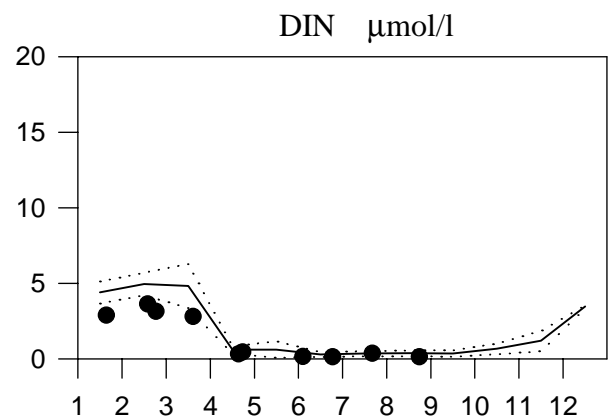
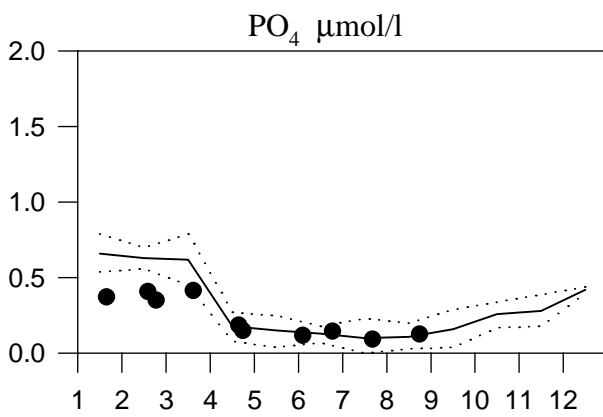
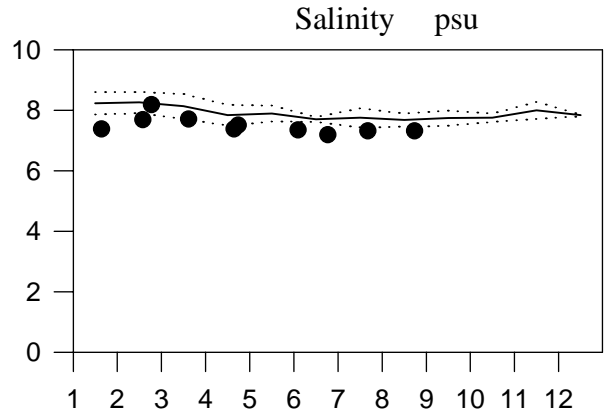
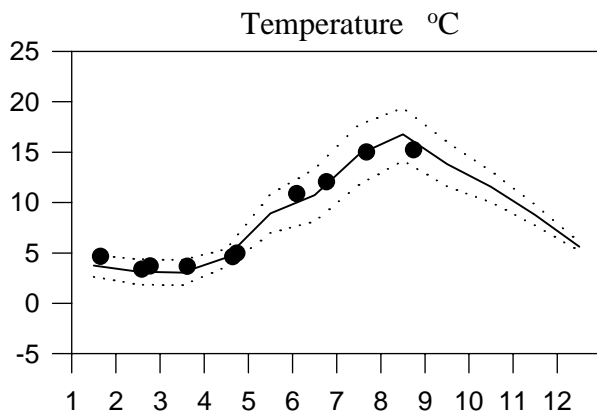
OXYGEN IN BOTTOM WATER



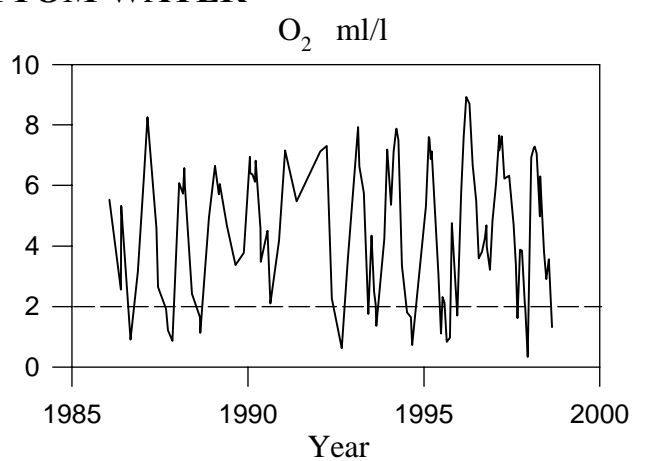
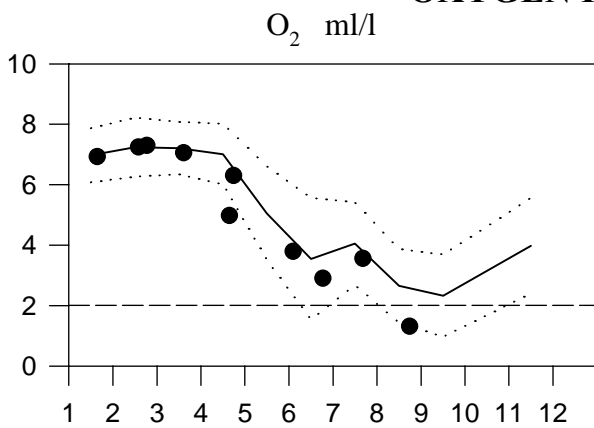
STATION BY2 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



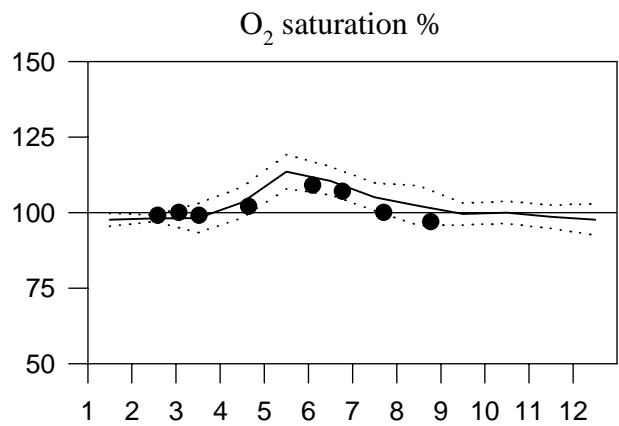
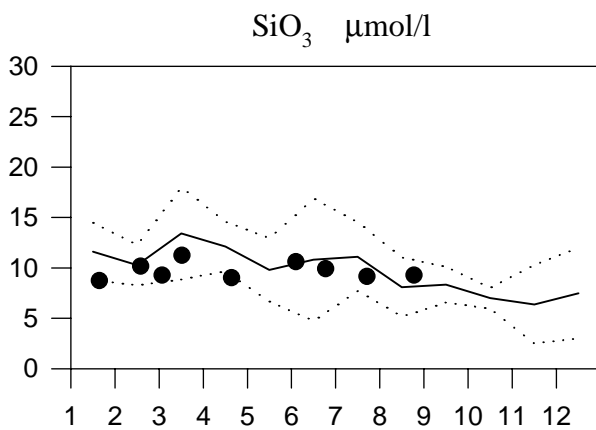
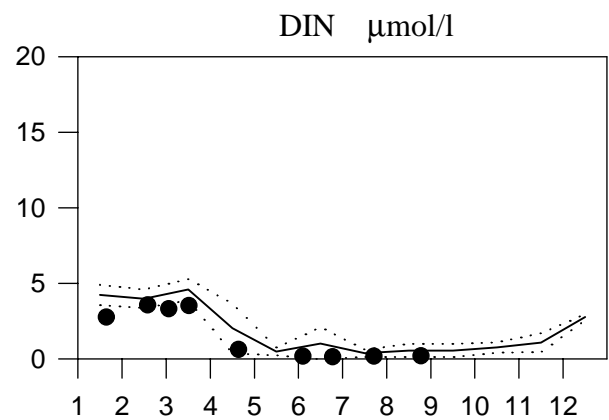
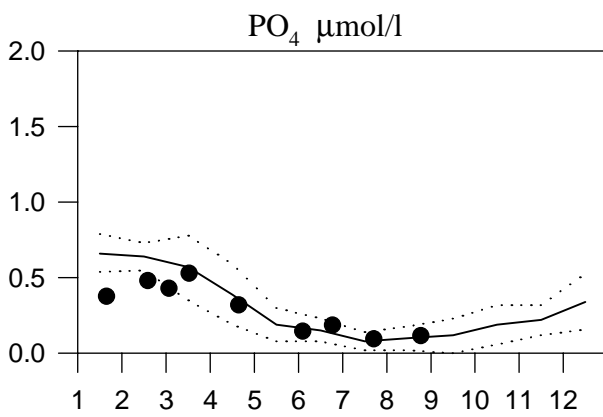
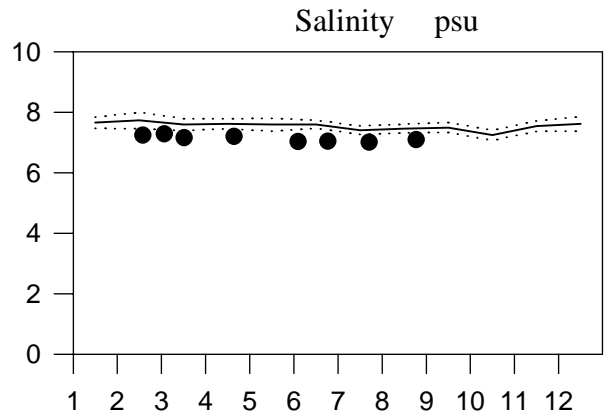
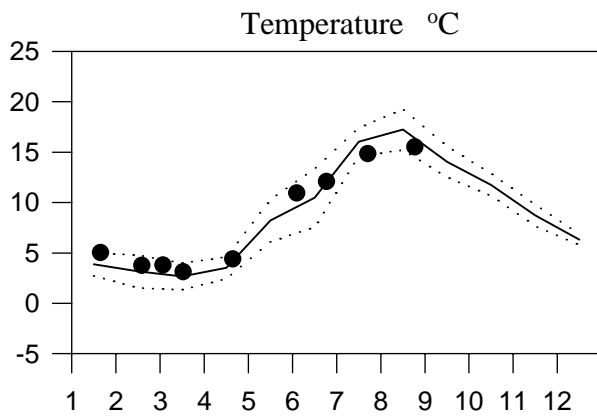
OXYGEN IN BOTTOM WATER



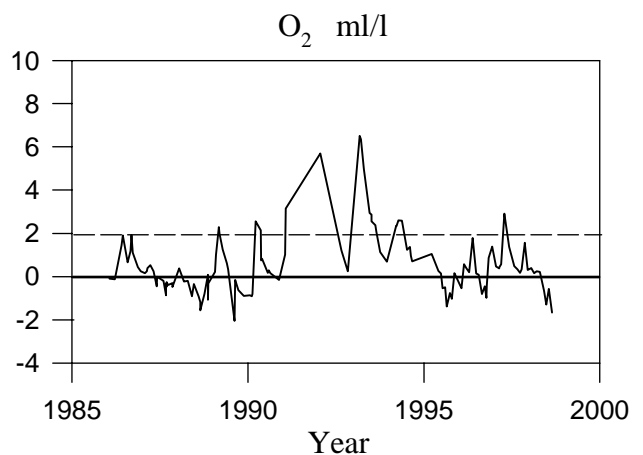
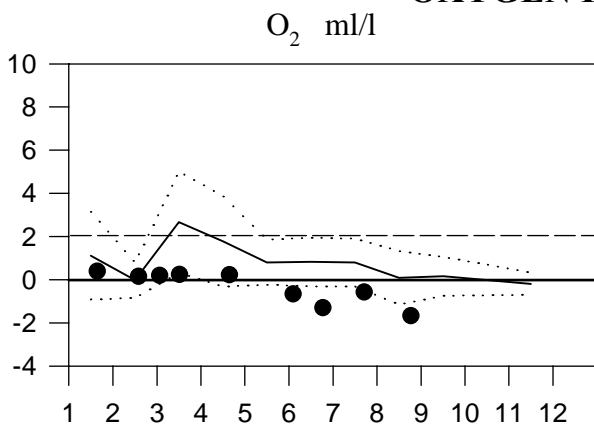
STATION BY5 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



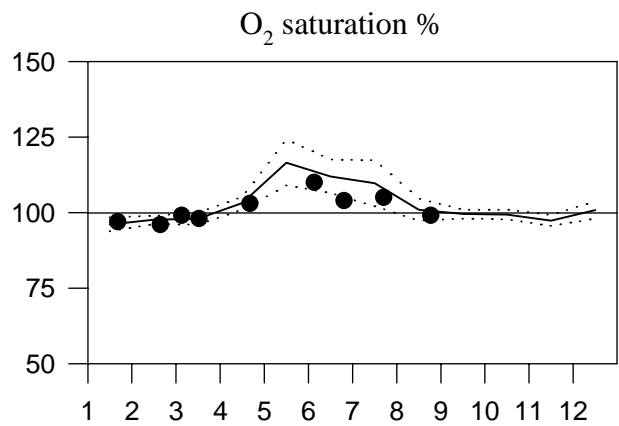
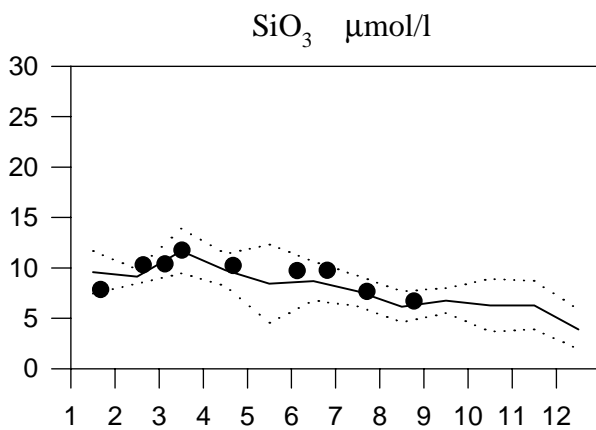
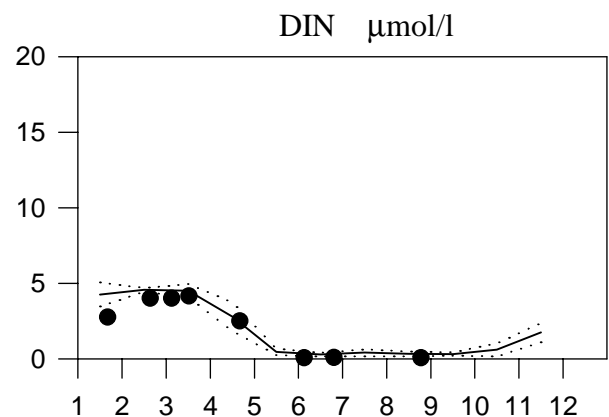
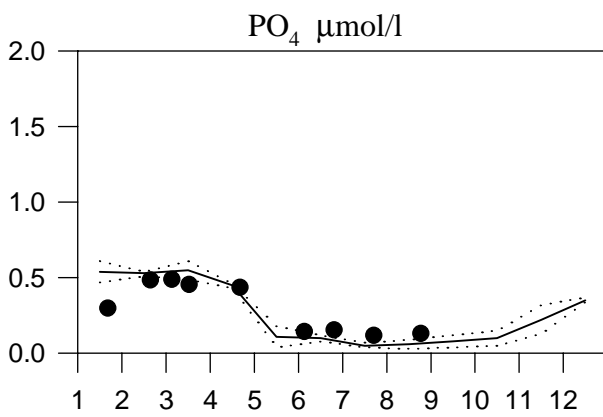
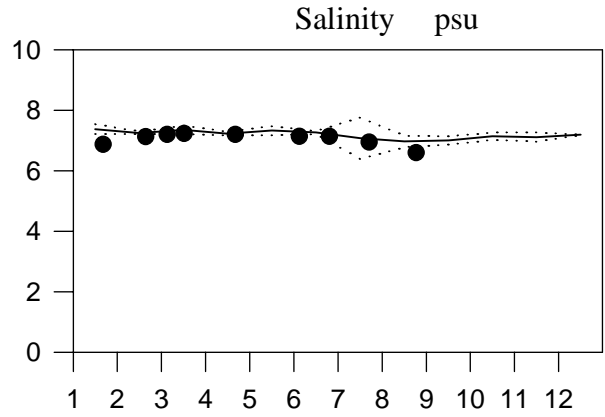
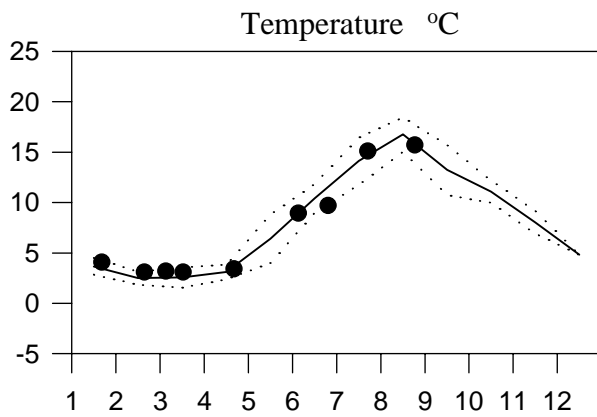
OXYGEN IN BOTTOM WATER



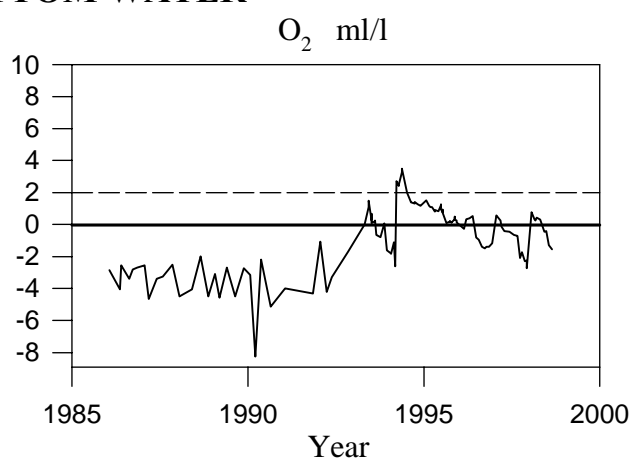
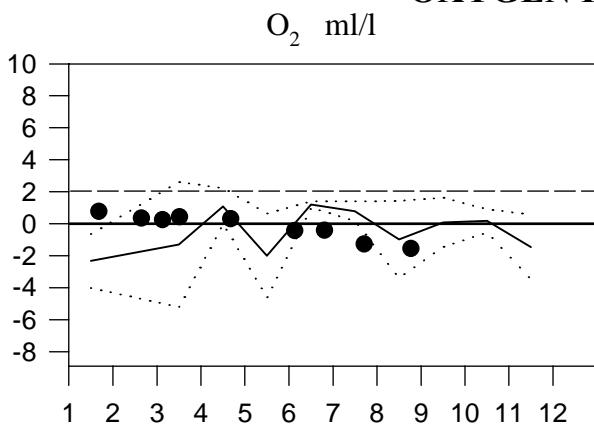
STATION BY15 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



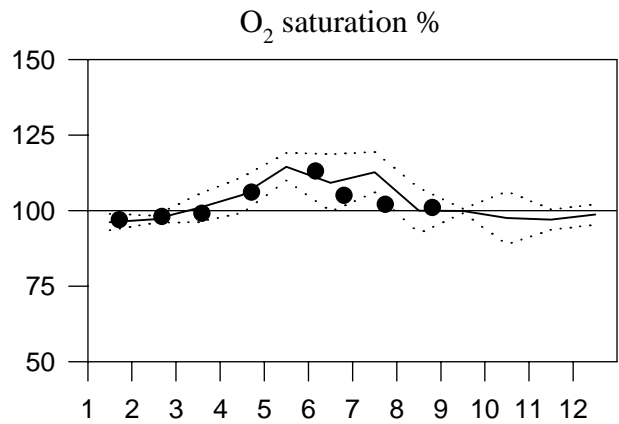
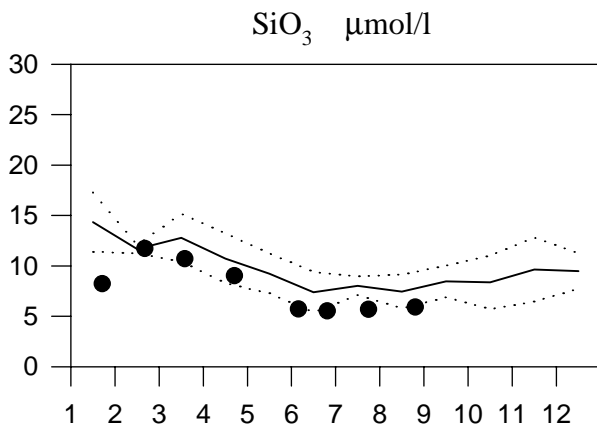
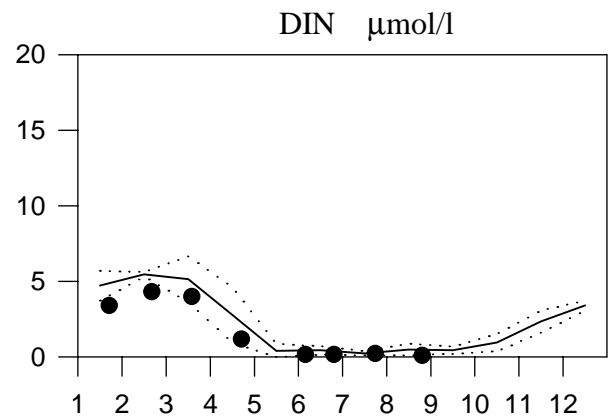
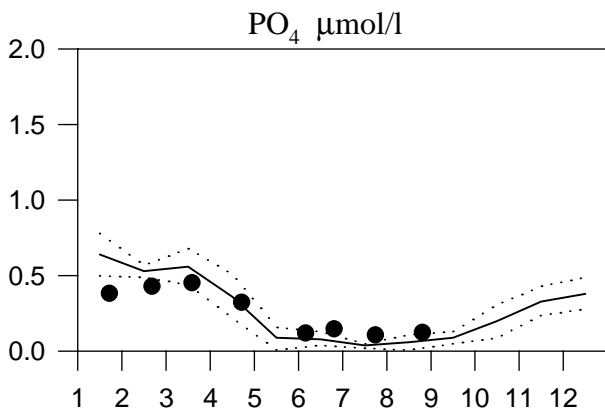
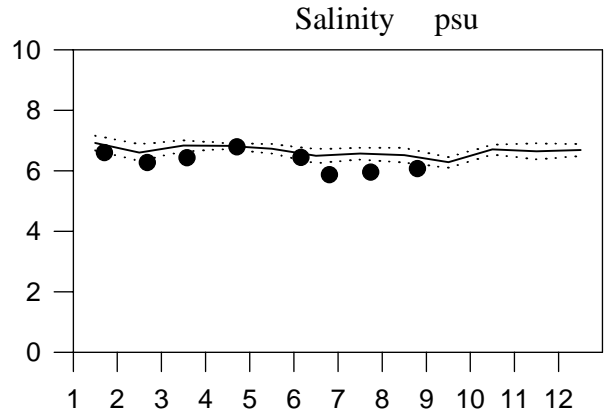
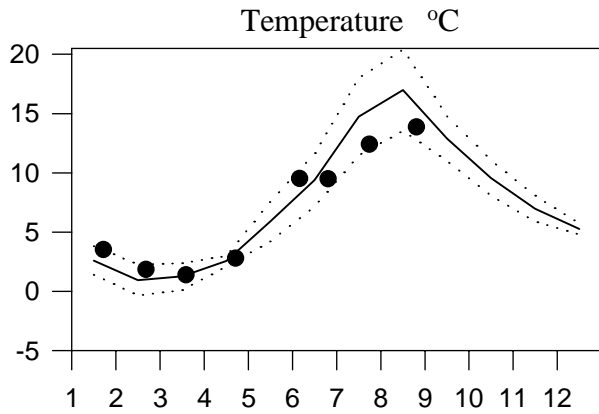
OXYGEN IN BOTTOM WATER



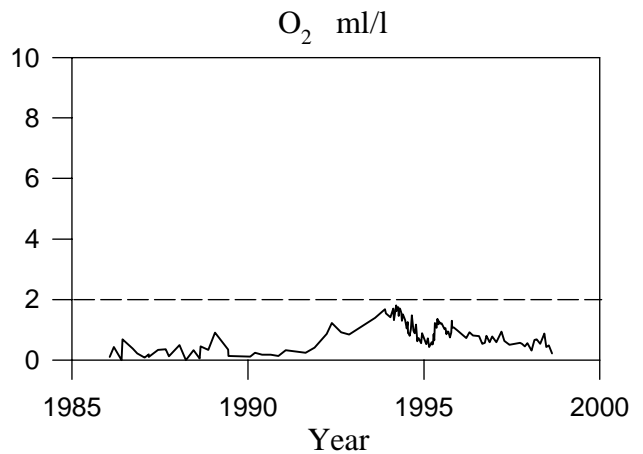
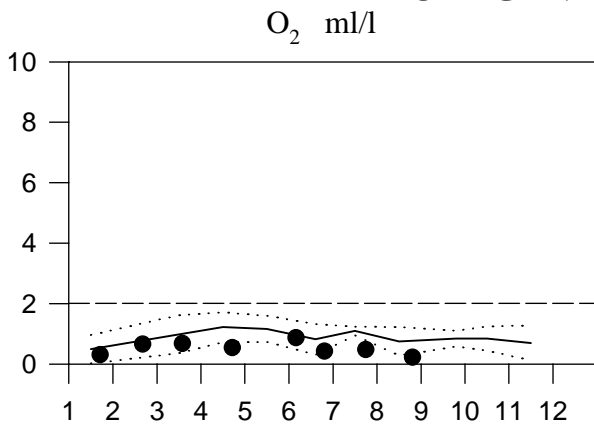
STATION BY31 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998



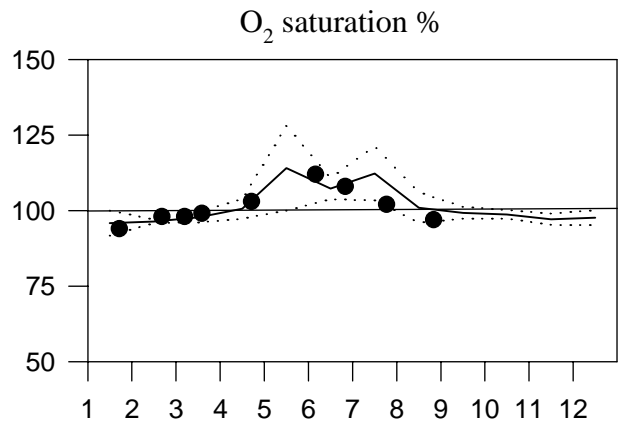
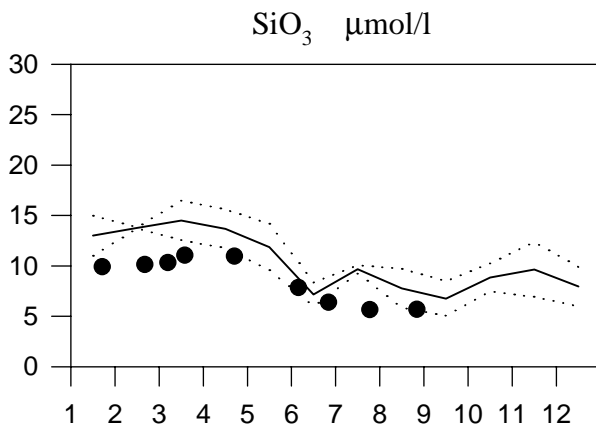
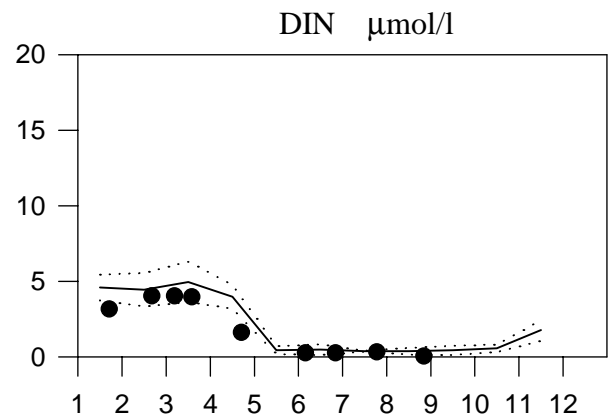
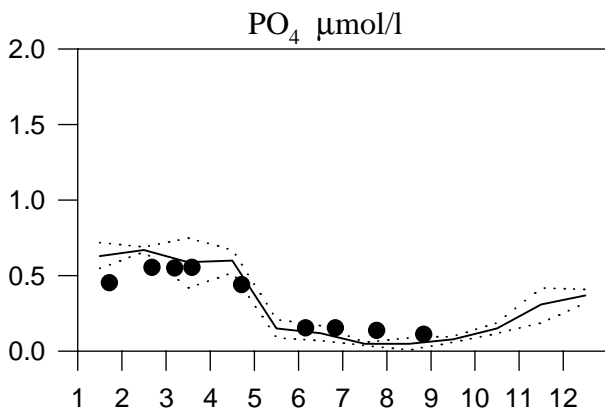
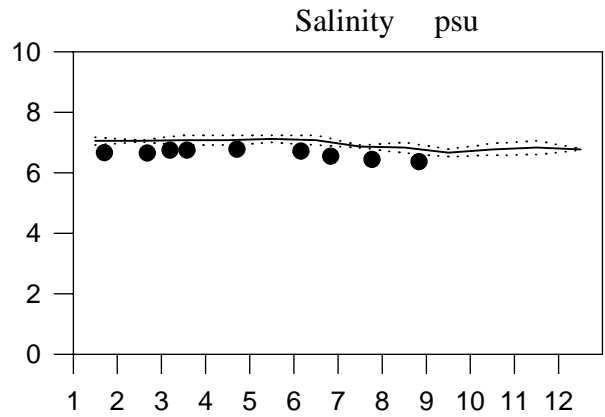
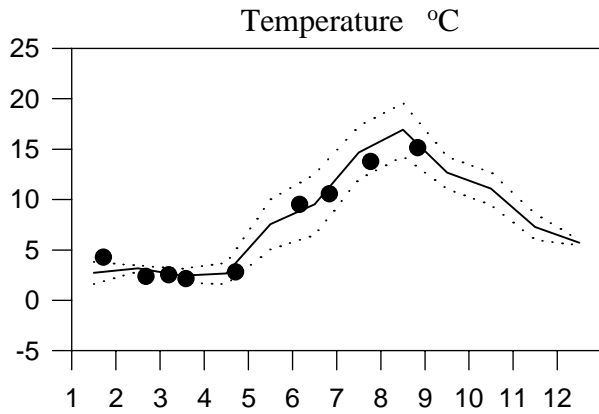
OXYGEN IN BOTTOM WATER



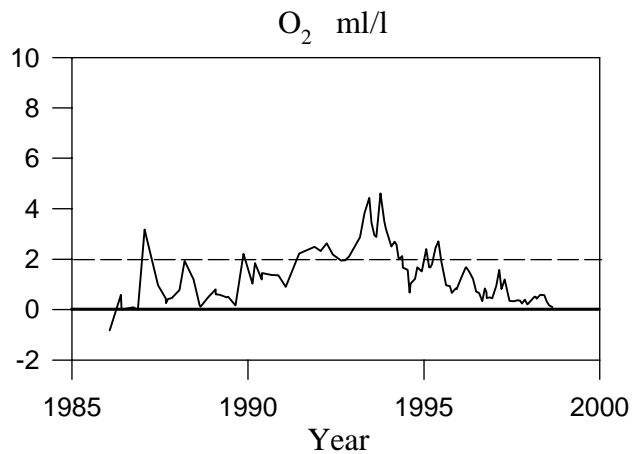
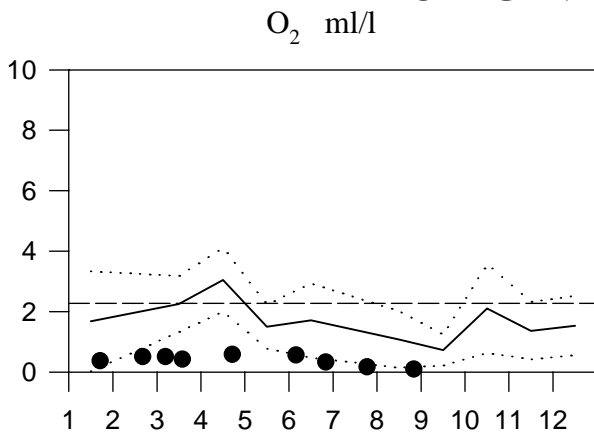
STATION BY38 SURFACE WATER (0-15 m)

Annual Cycles

— Mean 1986-1995 ····· St.Dev. ● 1998

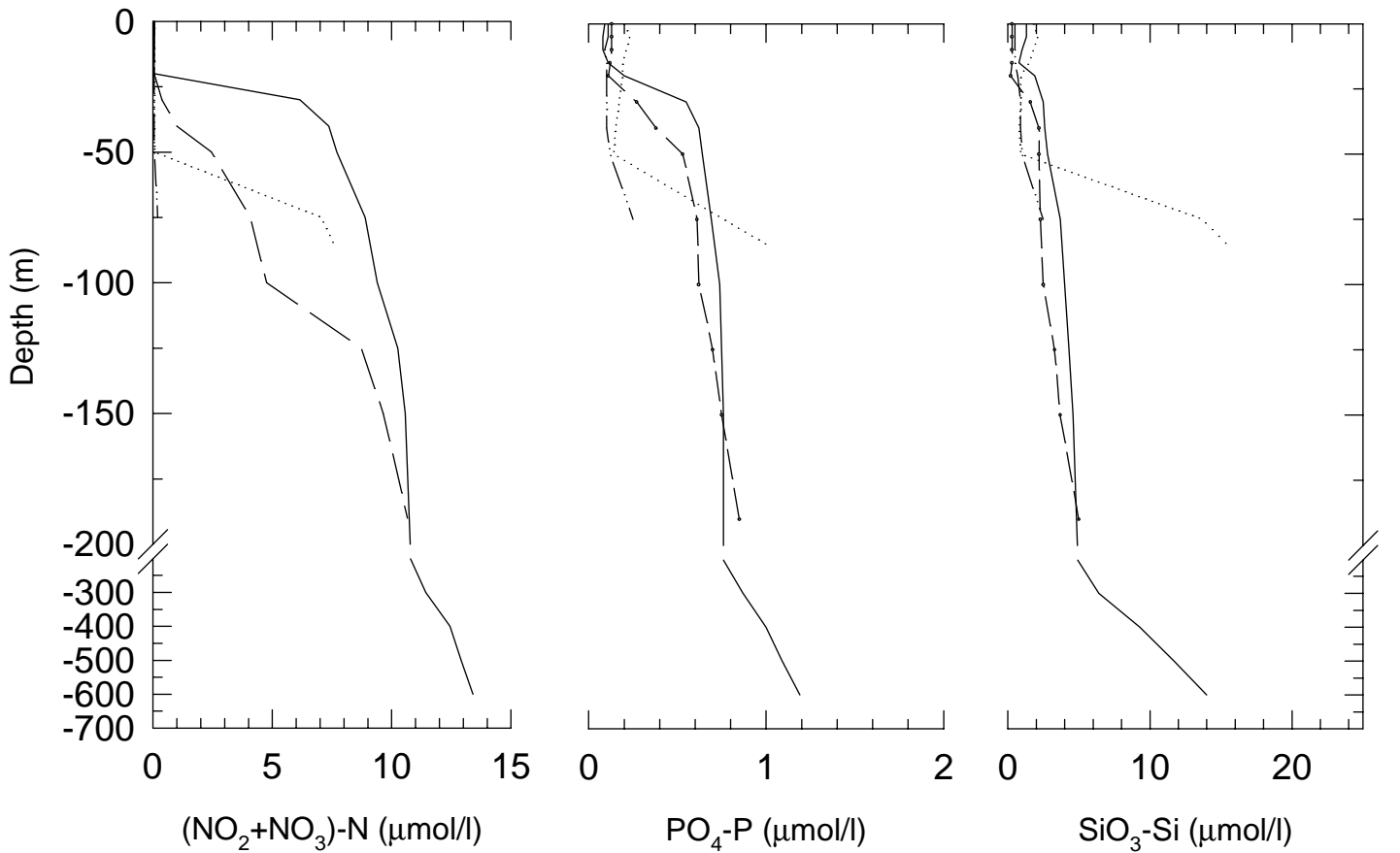
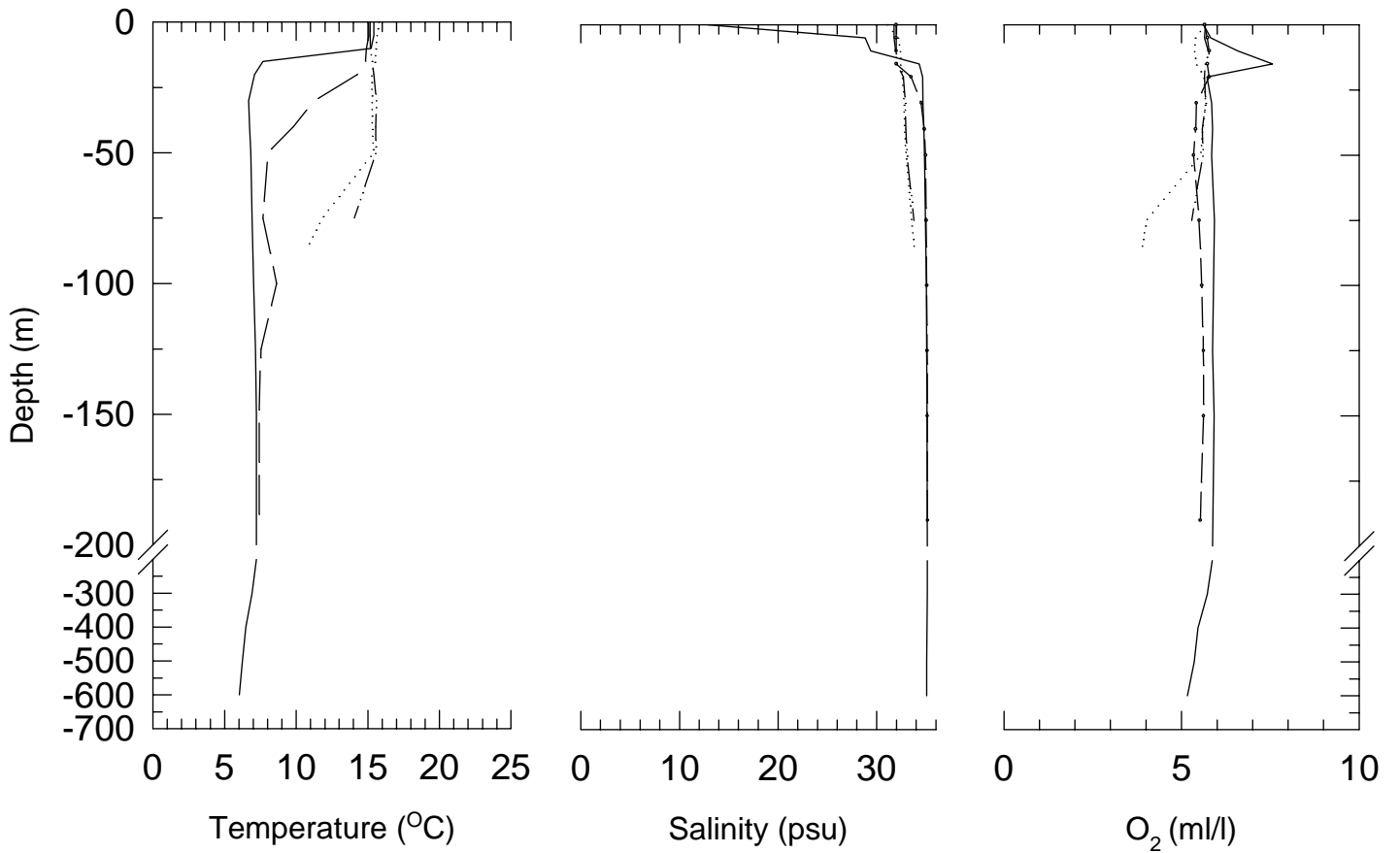


OXYGEN IN BOTTOM WATER



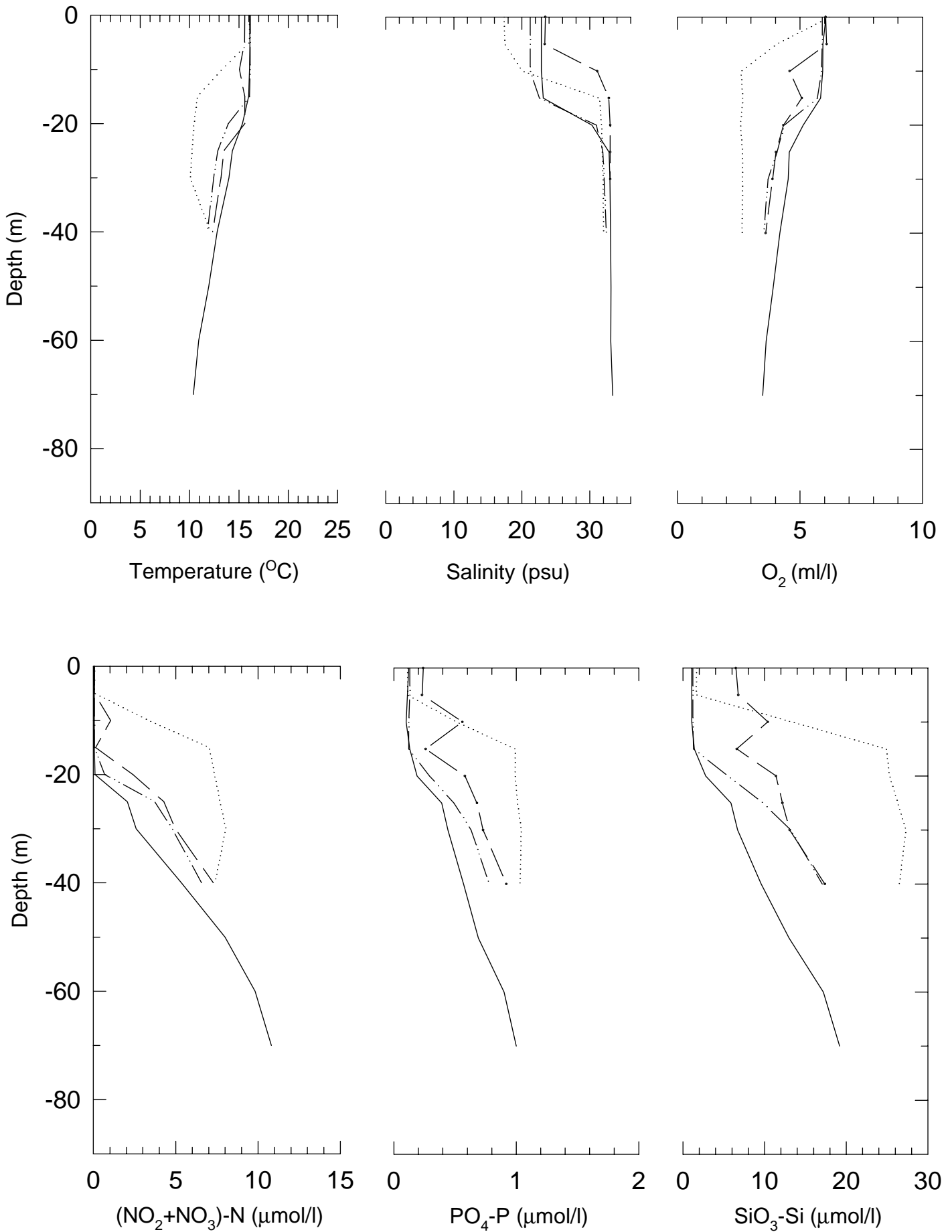
SKAGERRAK 980822-980822

— M6 - - - Å16 - · - · HS5 ····· P2



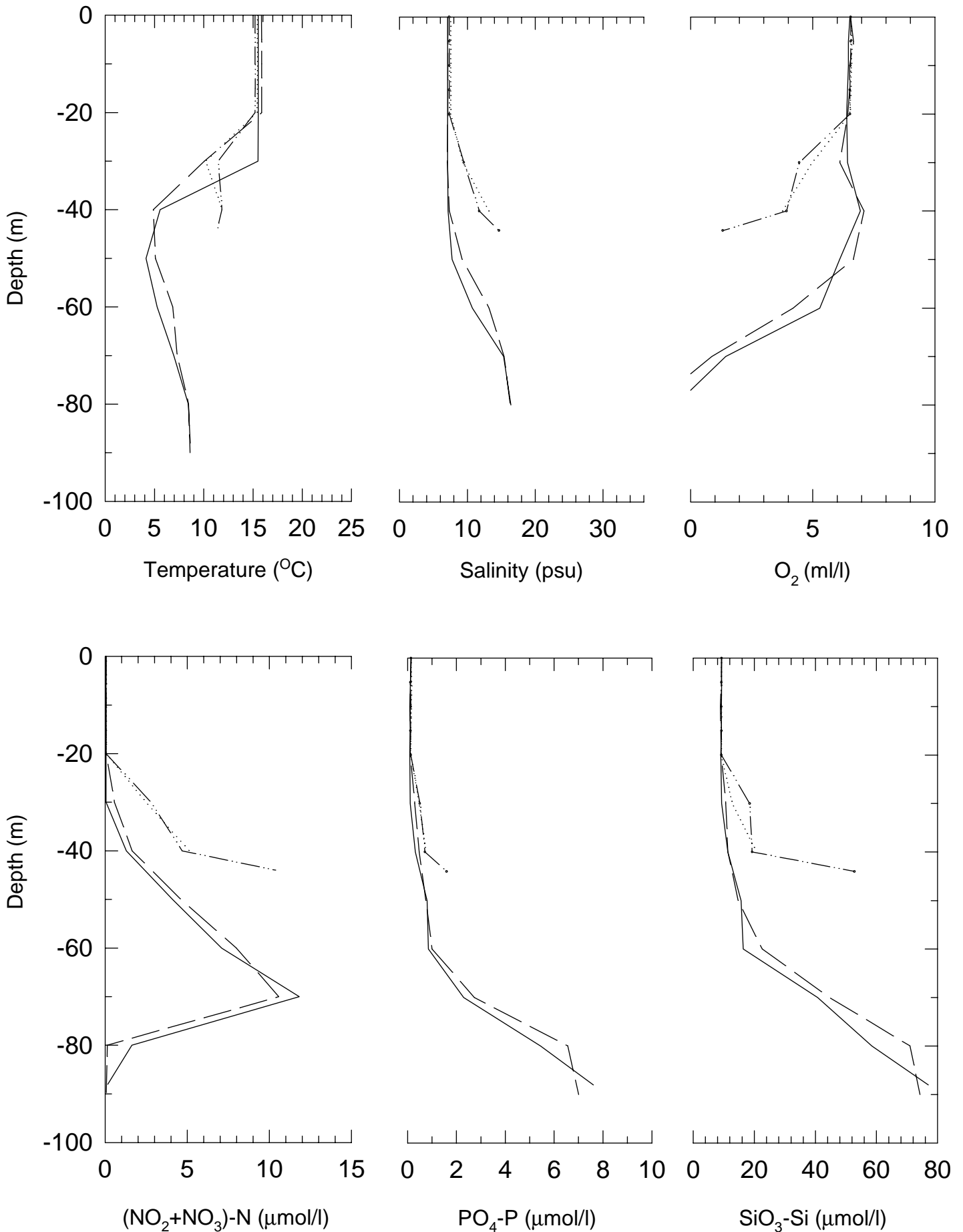
KATTEGAT and THE SOUND 980821-980823

———— Fladen - - - - Läsö ······ Anholt E ······ Landskrona



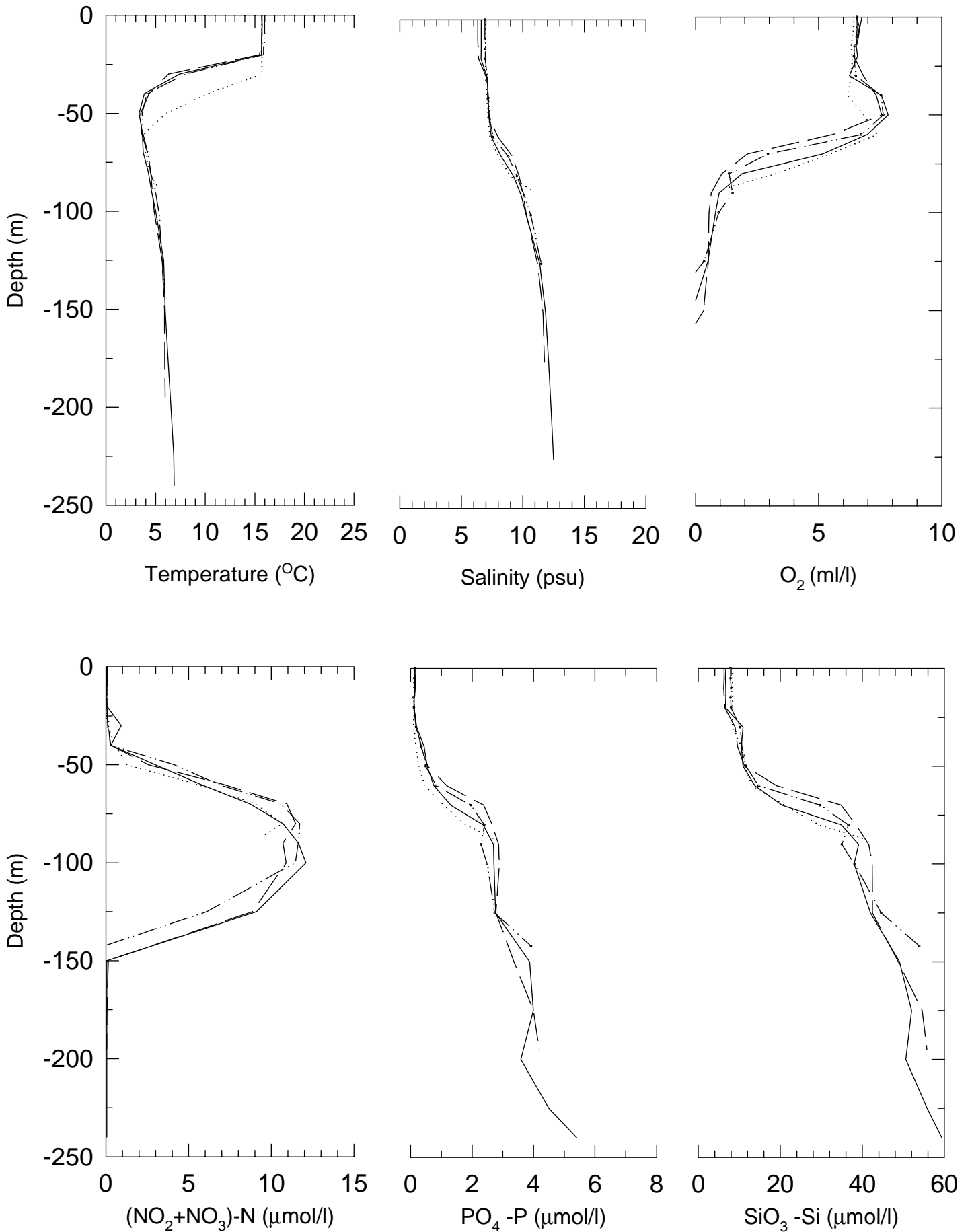
SOUTH BALTIC 980823-980824

— BY5 - - - BY4 ····· BY2 ····· BY1



EAST BALTIC 980824-980825

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



WEST BALTIC 980825-980826

— BY31 - - - BY32 BY38

