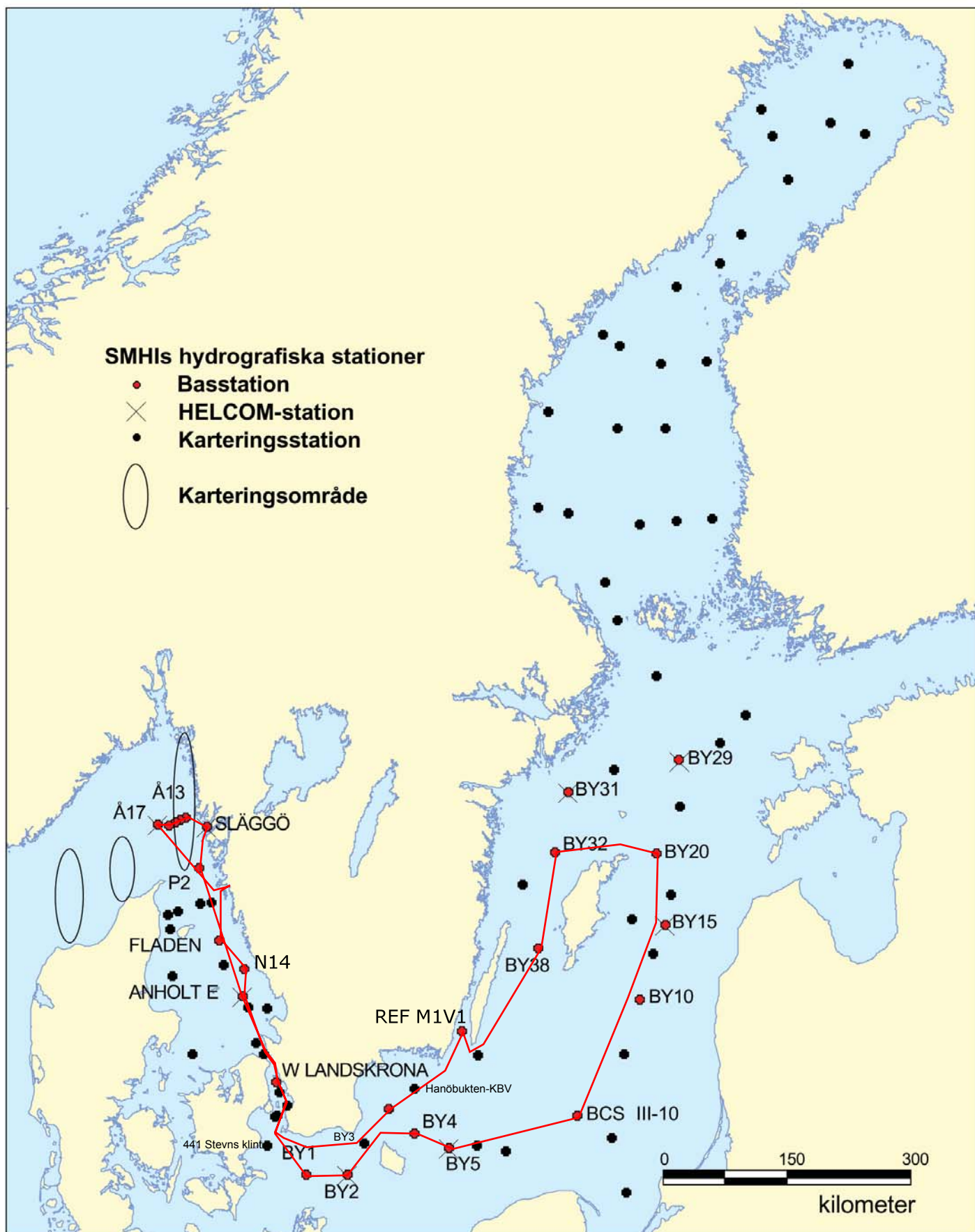


TRACKCHART
Country: Sweden
Ship: KBV 001 POSEIDON
Date: 20130320-20130326
Series: 0060-0083



Date: 2013-03-27
Time: 10:05

Sta no	Stat code	P ro 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 t hd	C PPCPZT Hrhhoo Cilyyoo motPBw PrP l	No de	T e a m p i n	S h y l g	O 2 P 4	H 2 o P P	P 2 o P N	T 3 o P N	N 4 o P N	N 5 o P N	N 6 o P N	A s h l i o l i n a	S h l i o l i n a	H u i d m o n i t o r i n g	L o c a l i z a t i o n	P o i n t n o f i n t e r e s t	T e m p e r a t u r e	C o n d i t i o n			
0060	KANX25BAS	FLADEN		N5711.5	E1140	20130320	1140	85	5	04 17	-3.1	1007	2830	x --x----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0061	KANX50BAS	N14 FALKENBERG		N5656.40	E1212.70	20130320	1435	31	5	06 11	-1.9	1007	2830	x -xxxx--	7	x	x	x	x	-	x	x	x	x	x	x	x	-	-	-	-	-	x	
0062	KANX29BAS	ANHOLT E		N5640.0	E1207.0	20130320	1650	60		06 13	-1.4	1008	2830	x -xxxx--	10	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	x	
0063	SOCX39BAS	W LANDSKRONA		N5552.0	E1245.0	20130320	2210	51		05 8	-2.0	1010	7990	x -x----	9	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0064	BPSA02BAS	BY1		N5500	E1318	20130321	0735	46		05 16	-1.7	1010	2830	x -x----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	
0065	BPSA03BAS	BY2 ARKONA		N5500	E1405	20130321	1025	46	9	06 16	-1.9	1010	7840	x -xxxx--	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	
0066	BPSB06BAS	BY4 CHRISTIANSÖ		N5523	E15020	20130321	1600	90	11	05 16	-1.7	1014	7840	x -xx----	12	x	x	-	x	-	x	x	x	x	x	x	x	-	-	-	-	-	x	
0067	BPSB07BAS	BY5 BORNHOLMSDJ		N5515	E1559	20130321	1850	89		05 14	-1.9	1015	7990	x -xx----	12	x	x	-	x	-	x	x	x	x	x	x	x	-	-	-	-	-	x	
0068	BPSE11BAS	BCS III-10		N5533.3	E1824	20130322	0325	88		07 16	-3.0	1016	9990	x -xx----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0069	BPEX00EXT	BY10W		N5638	E1925.2	20130322	1130	128		06 14	-5.0	1022	2750	x -x----	14	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0070	BPEX00EXT	BY15W		N5718.9	E1954.6	20130322	1650	217		05 16	-5.0	1024	1650	x -xx----	18	x	x	-	x	-	x	x	x	x	x	x	x	-	-	-	-	-	x	
0071	BPEX26BAS	BY20 FÄRÖDJ		N5800	E1953	20130322	2145	195		02 17	-4.5	1025	7990	x -xx----	17	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0072	BPWX38BAS	BY32 NORRKÖPINGSDJ		N5801	E1759	20130323	0720	207	13	34 9	-2.3	1026	1240	x -x----	17	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	x	
0073	BPWX45BAS	BY38 KARLSÖDJ		N5707	E1740	20130323	1330	106	11	01 13	0.6	1026	1240	x -x----	14	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	
0074	BPWK01BAS	REF M1V1		N5622.25	E1612.1	20130323	2305	21		00 8	-2.2	1025	7991	x -xx----	5	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
00																																		

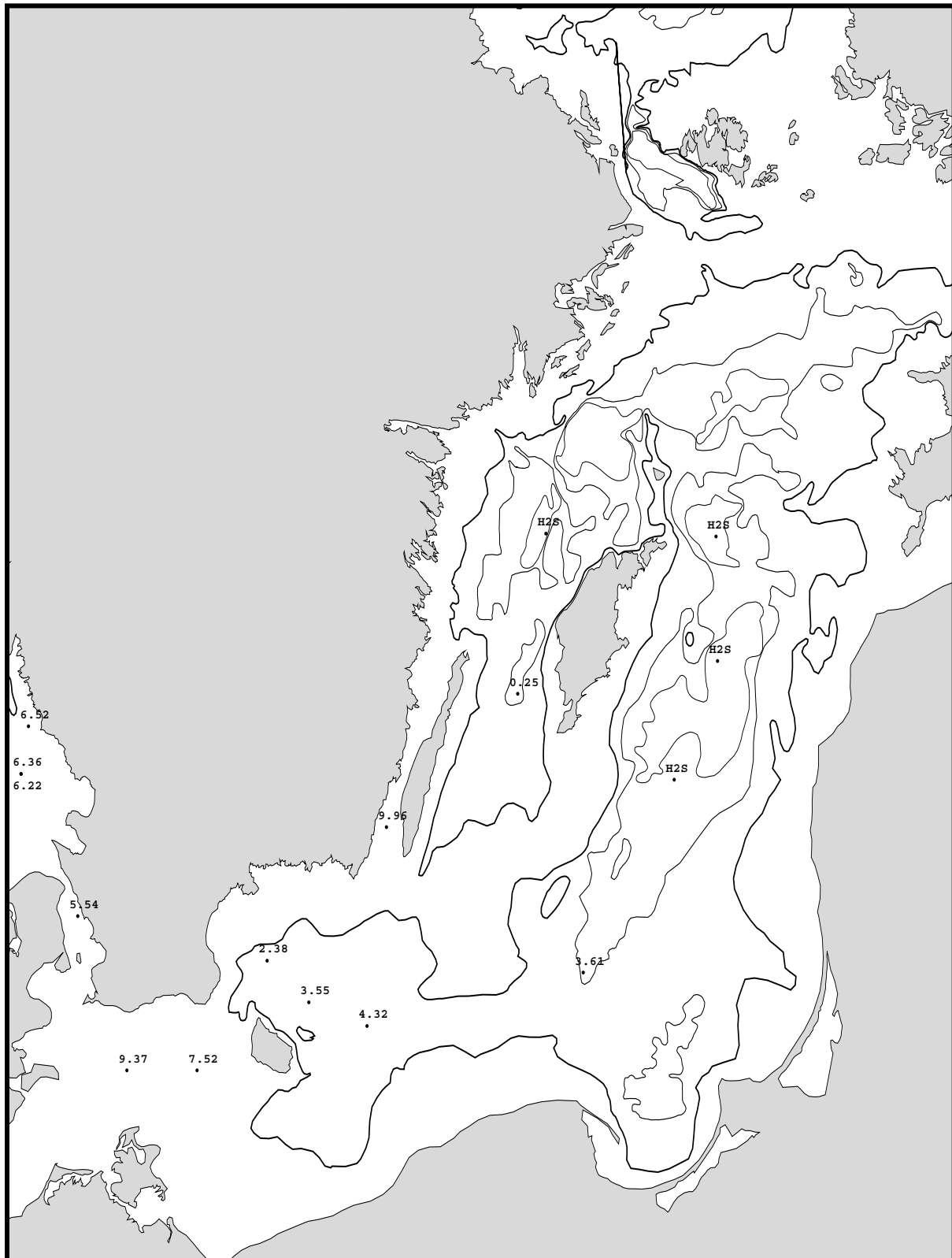
Bottom water oxygen concentration (ml/l)

Country: Sweden

Ship : KBV 001 Poseidon

Date : 20130320-20130325

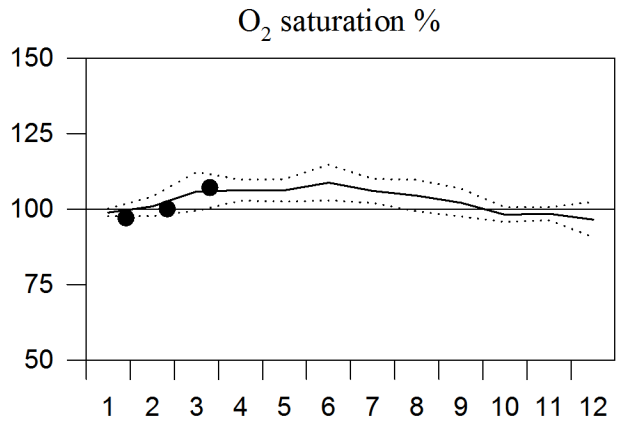
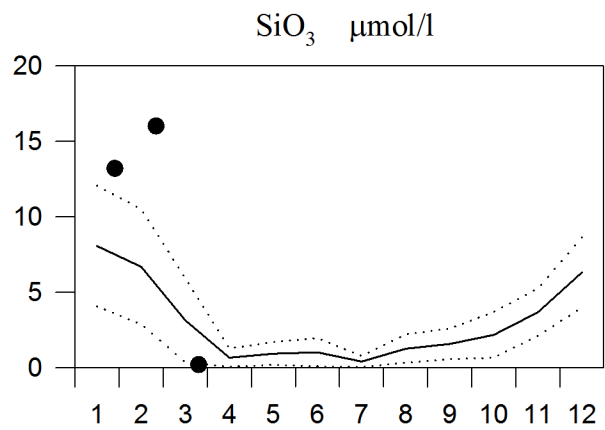
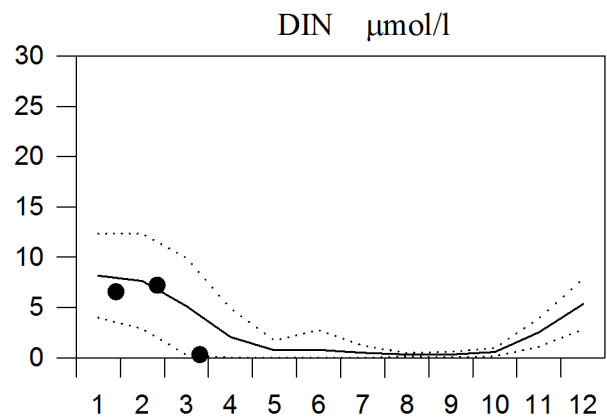
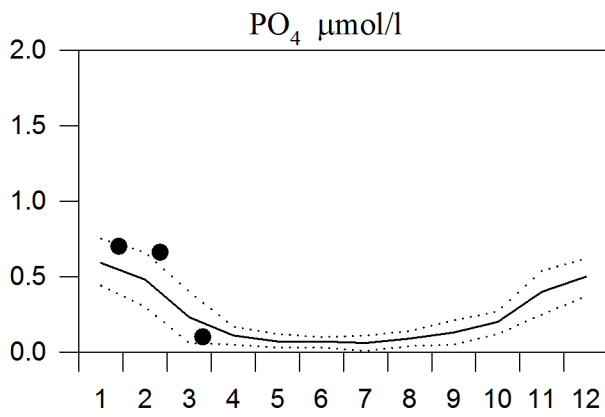
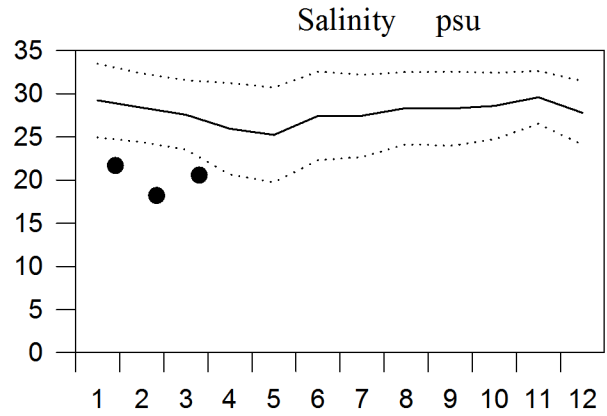
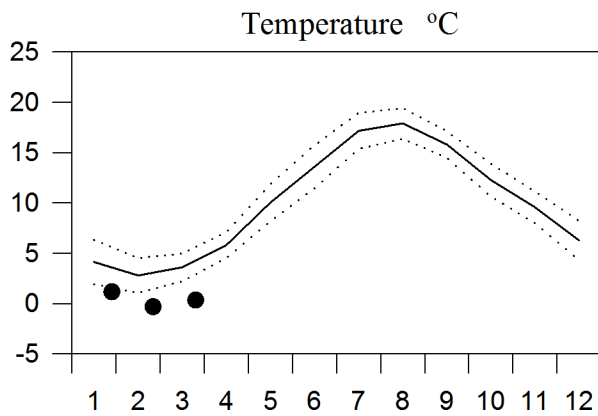
Series : 0060-0083



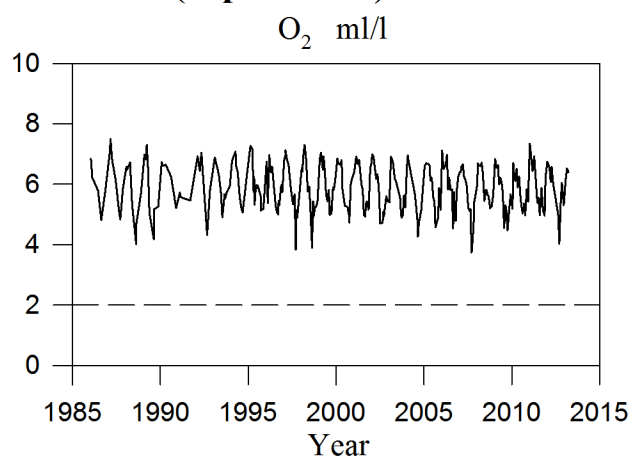
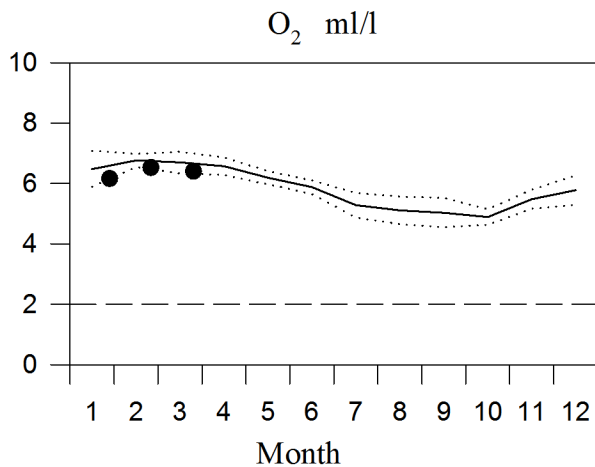
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



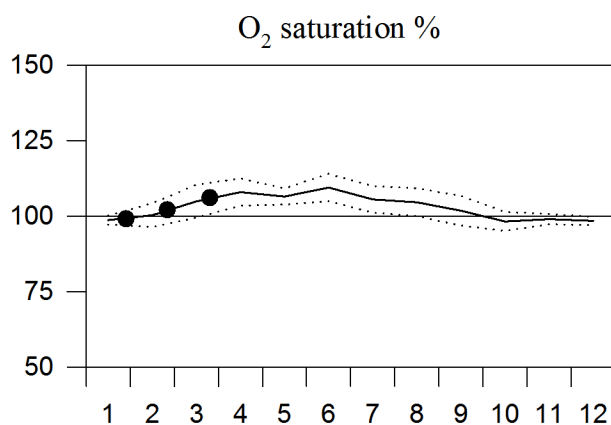
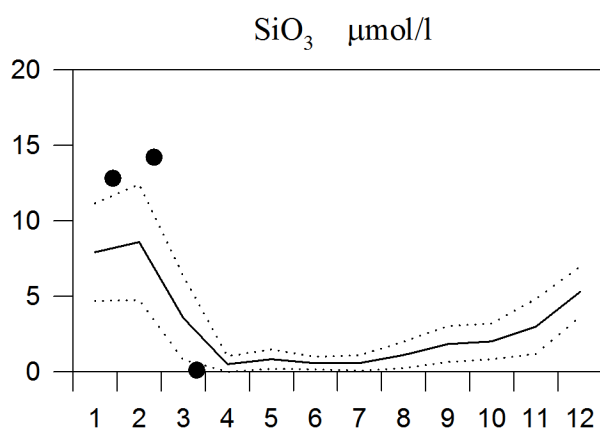
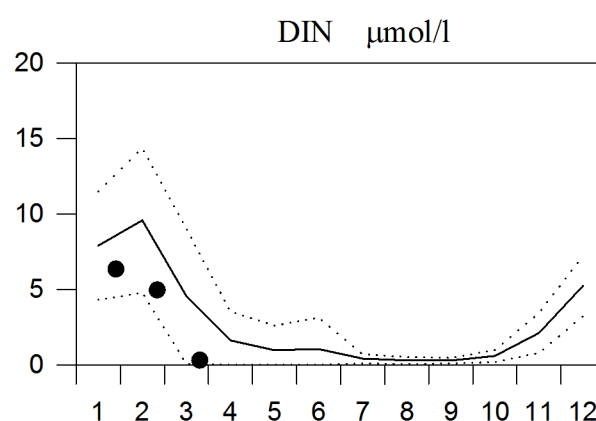
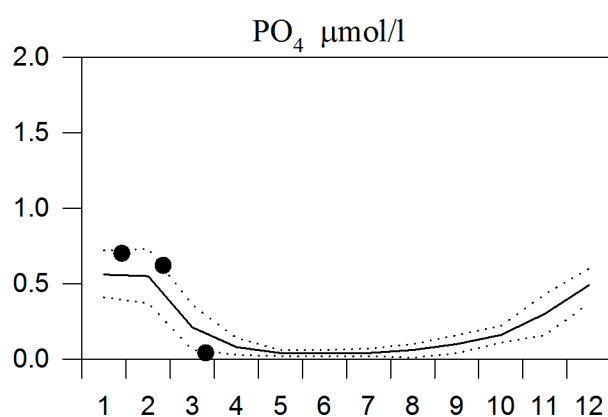
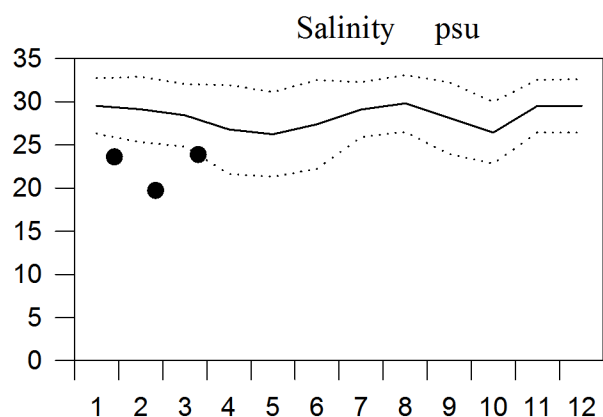
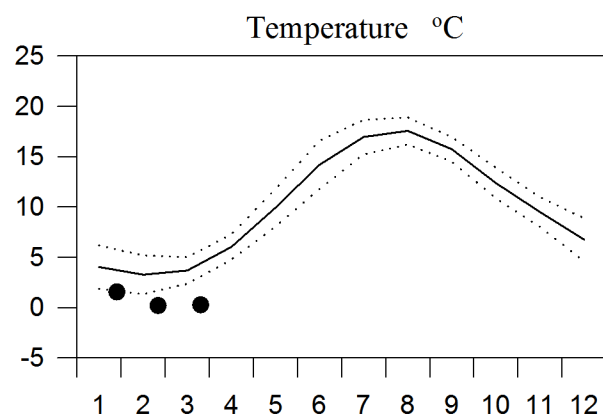
OXYGEN IN BOTTOM WATER (depth >75m)



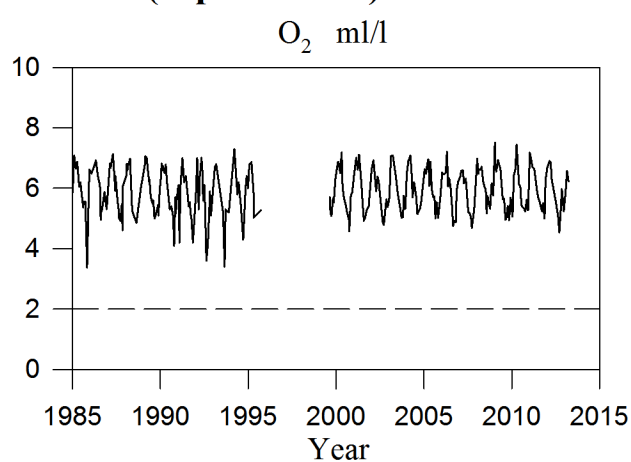
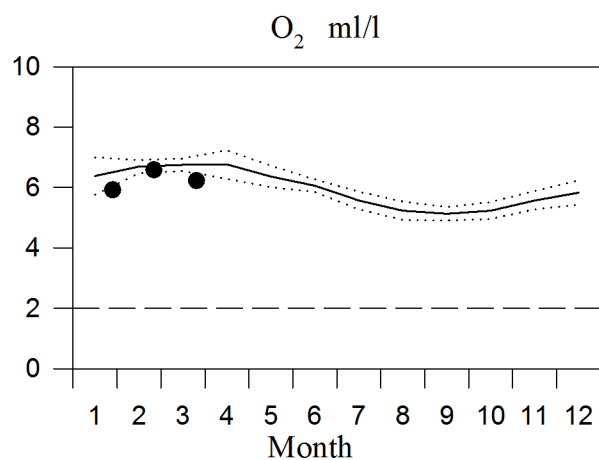
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



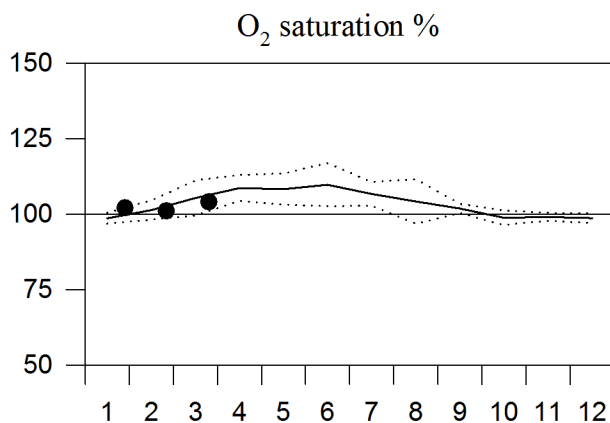
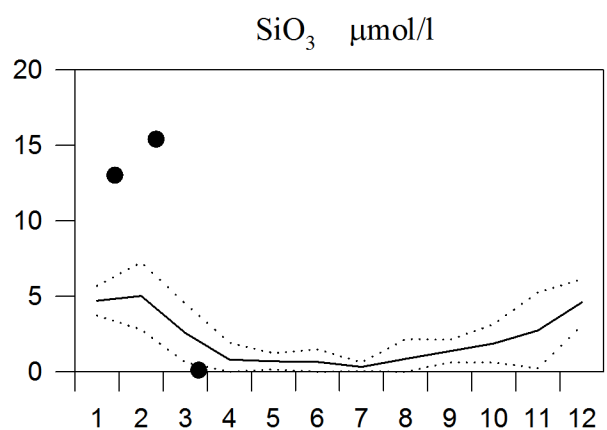
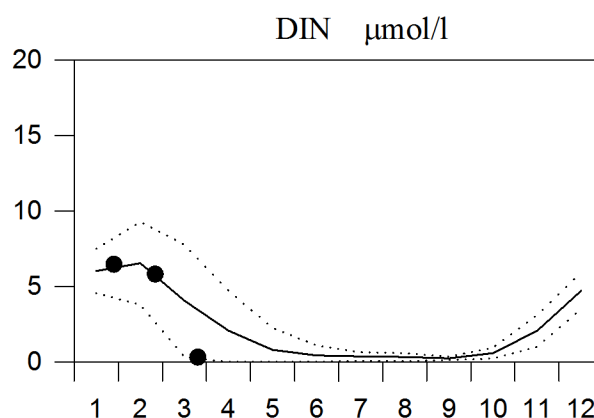
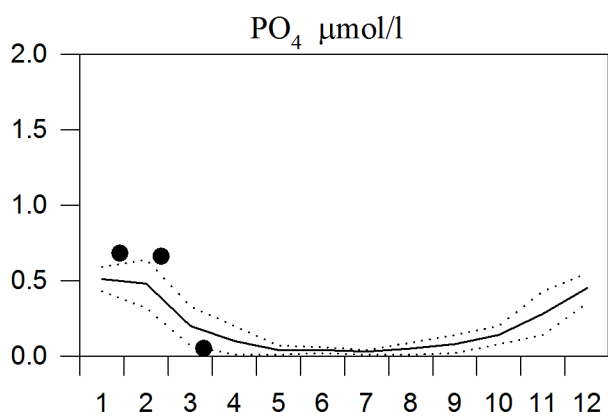
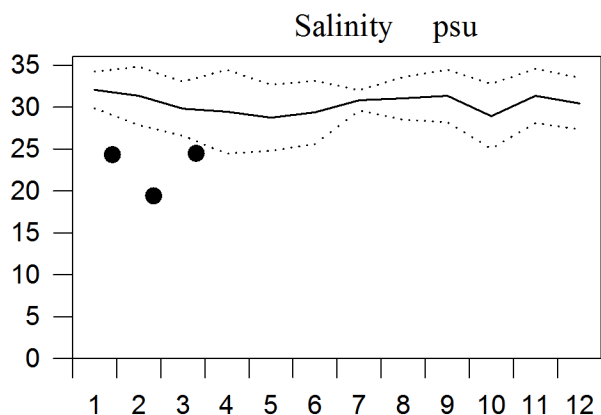
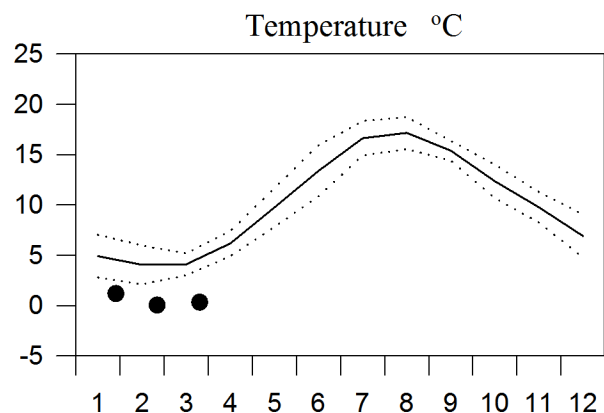
OXYGEN IN BOTTOM WATER (depth >=75m)



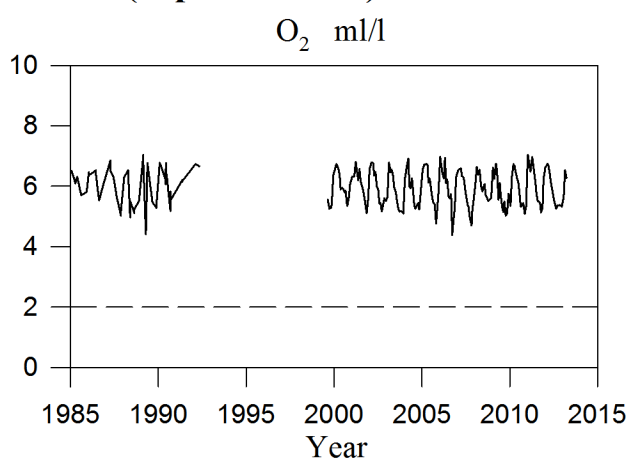
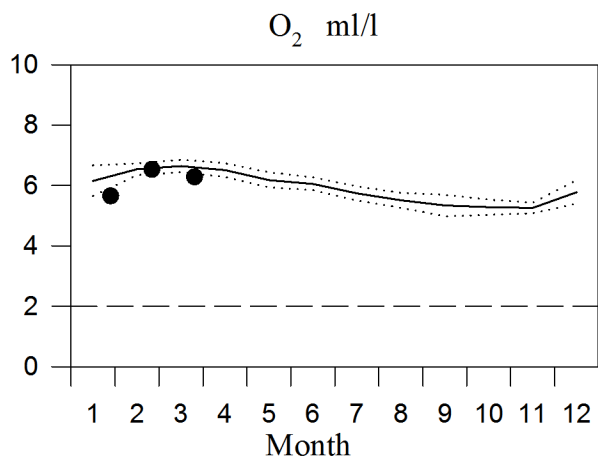
STATION Å15 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



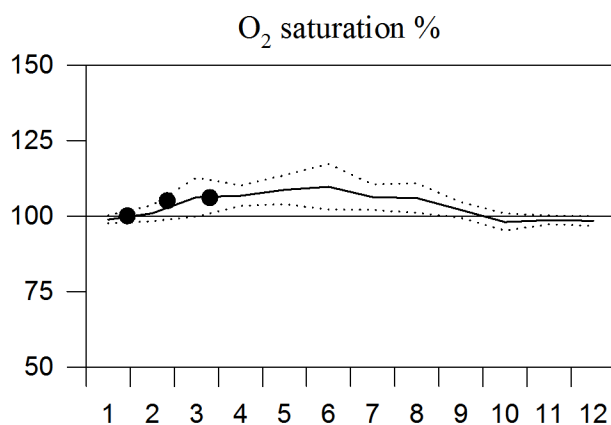
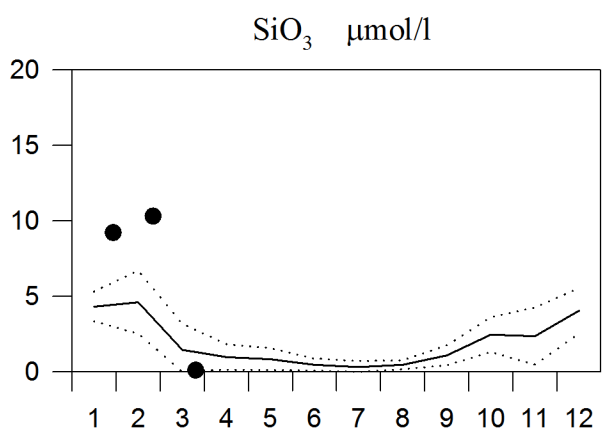
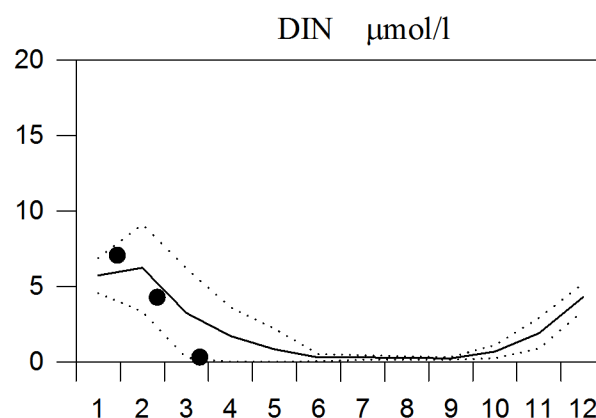
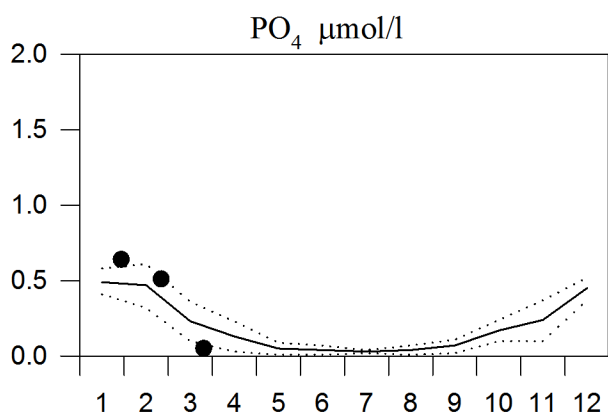
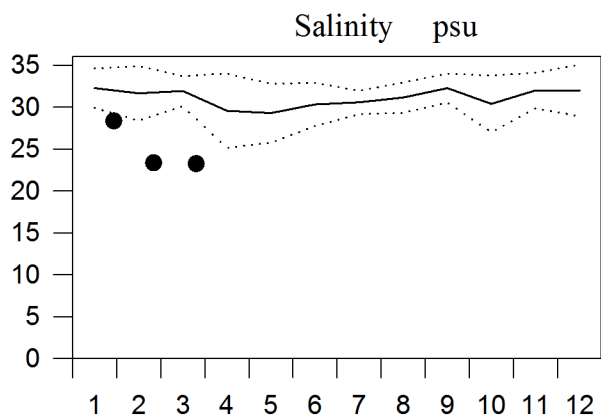
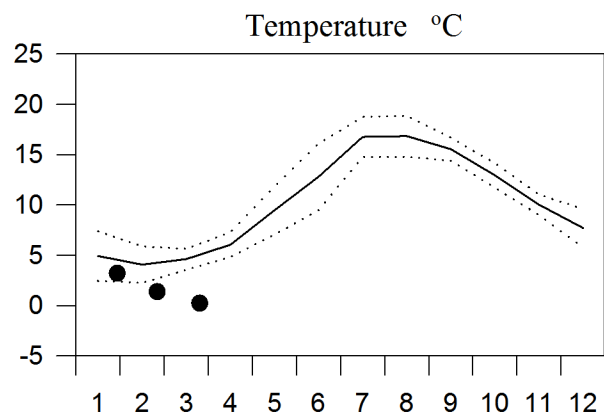
OXYGEN IN BOTTOM WATER (depth >=125m)



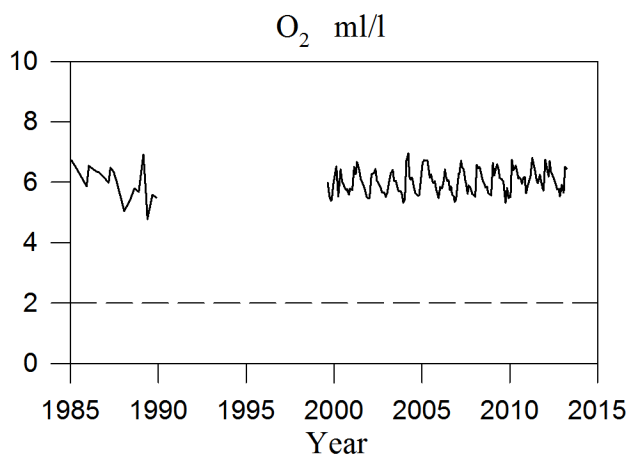
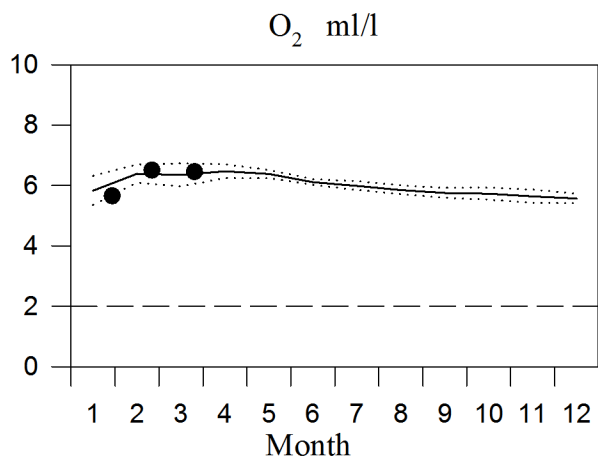
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



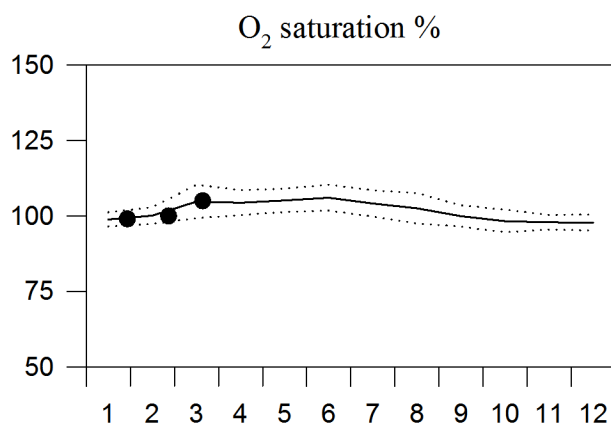
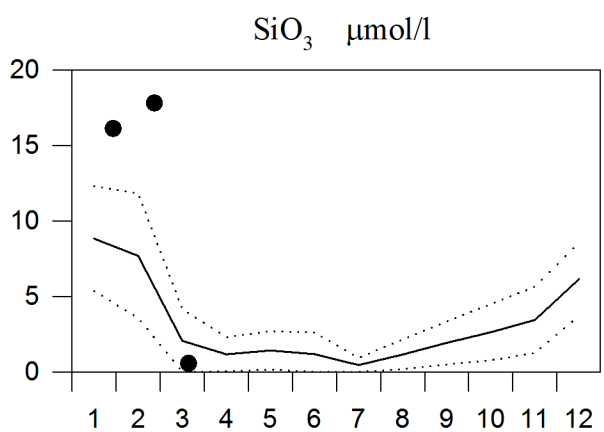
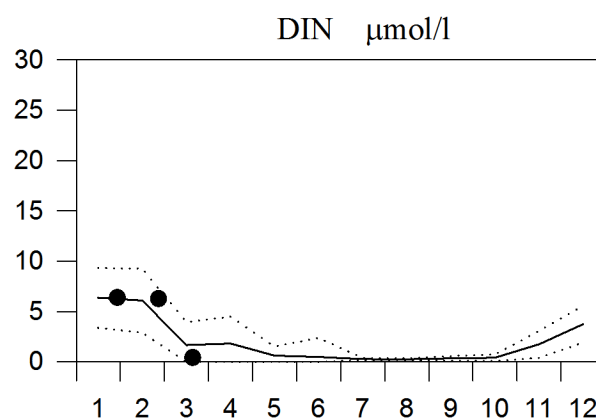
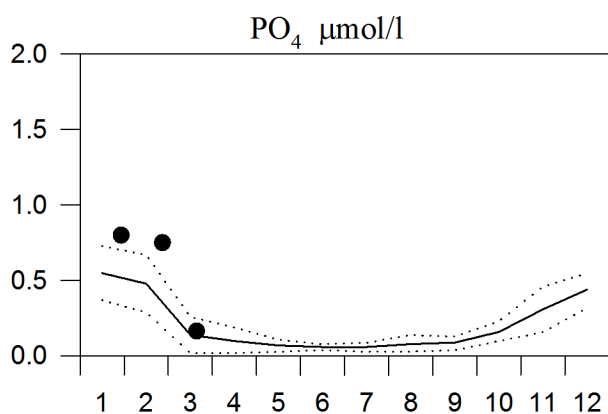
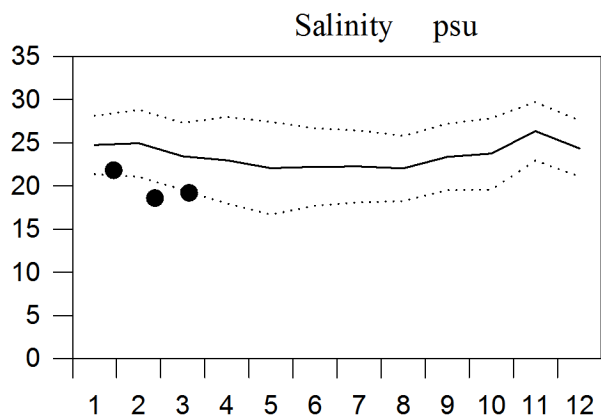
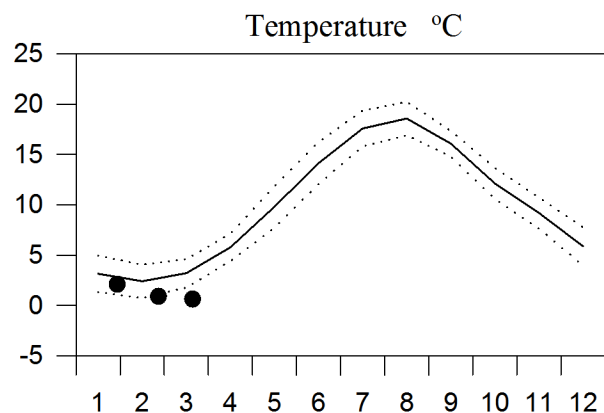
OXYGEN IN BOTTOM WATER (depth = 300m)



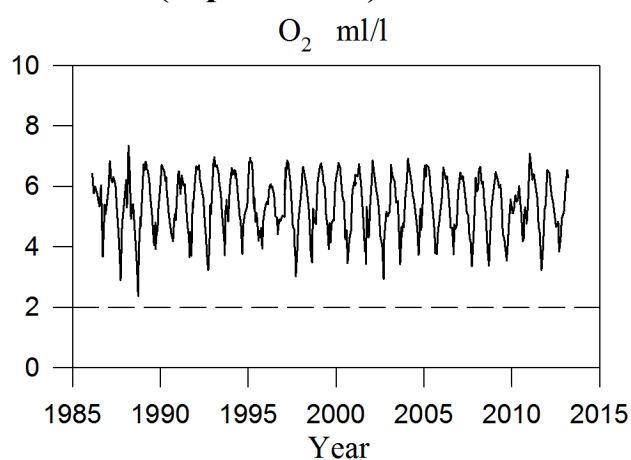
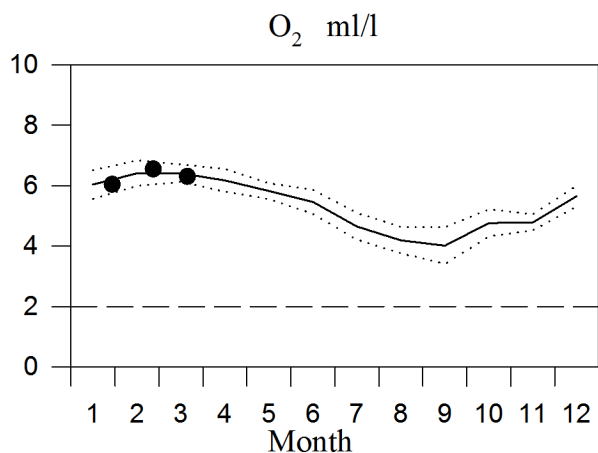
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



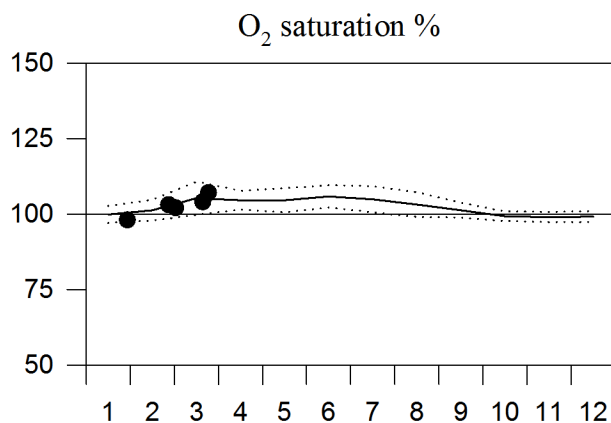
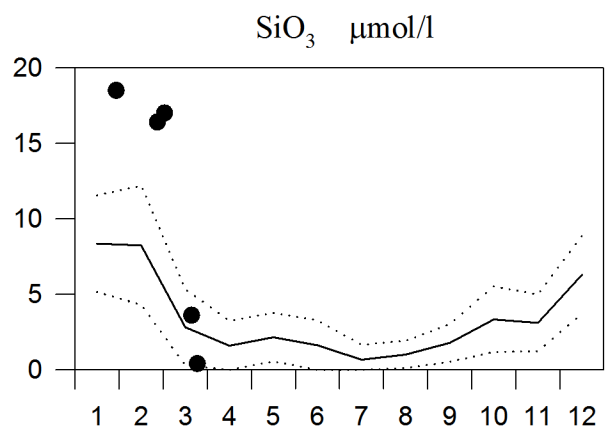
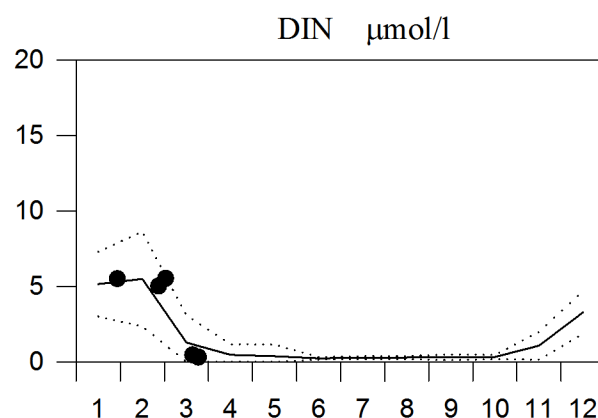
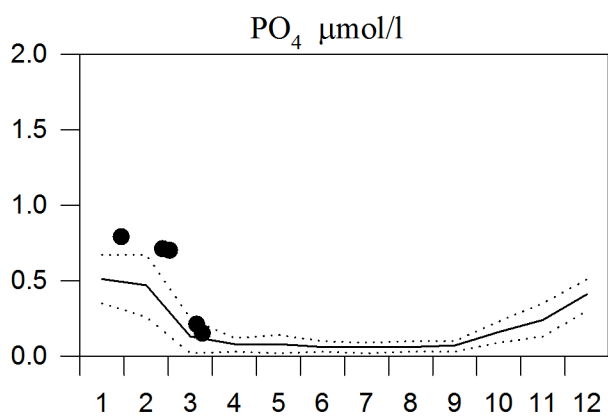
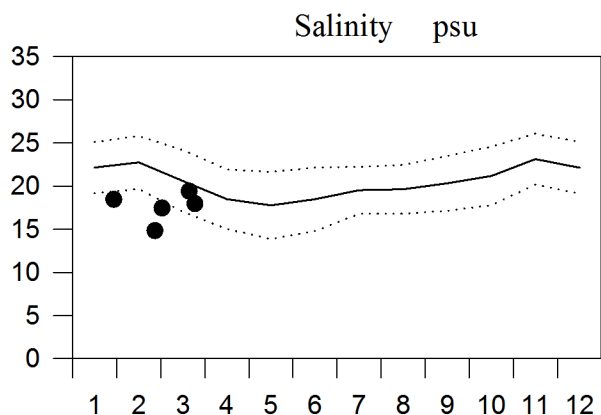
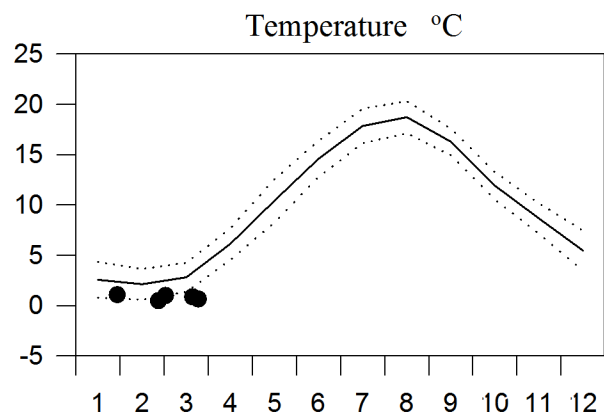
OXYGEN IN BOTTOM WATER (depth > 70m)



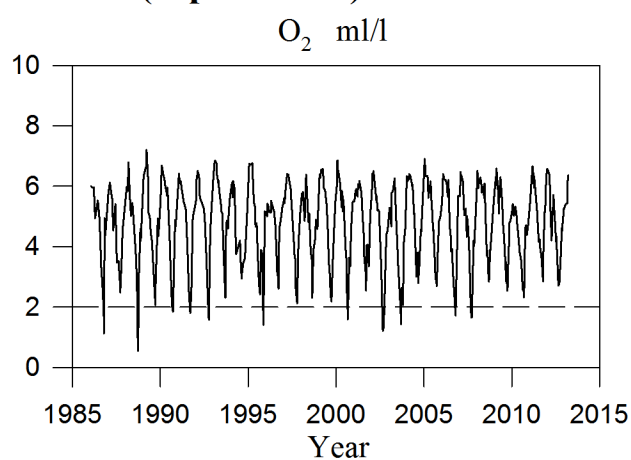
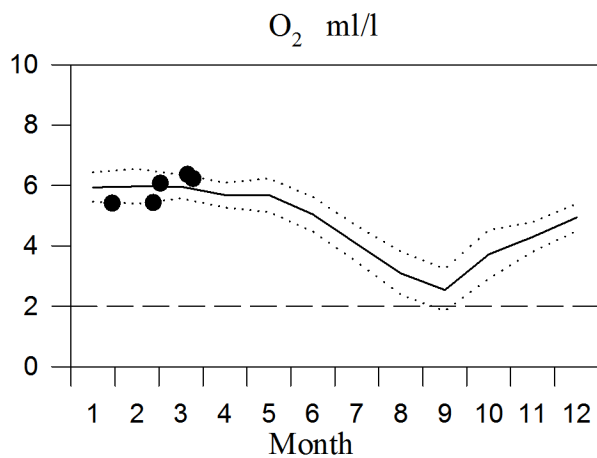
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



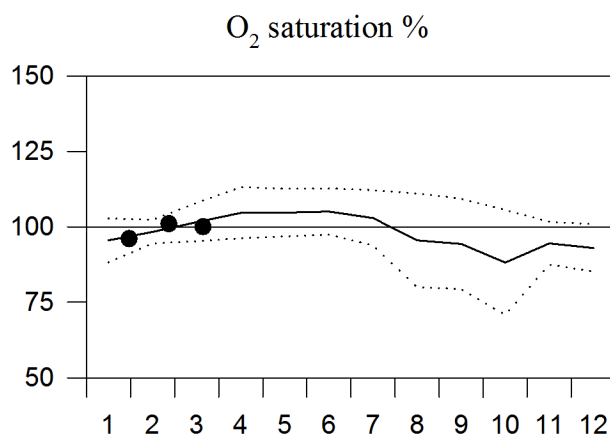
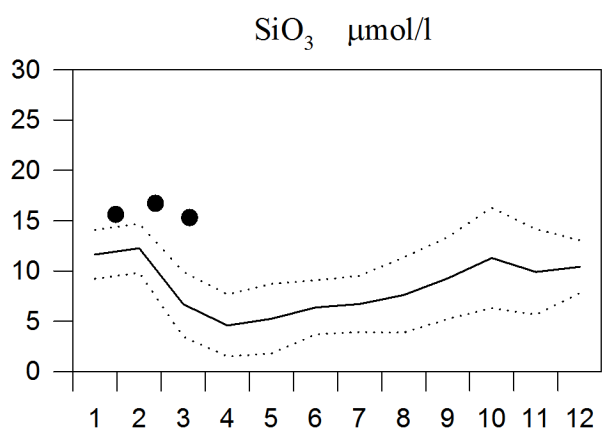
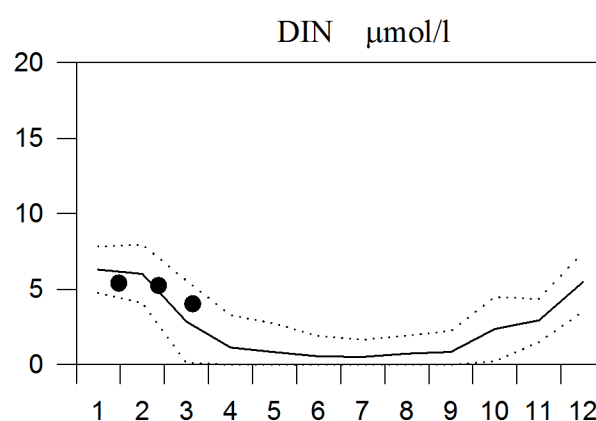
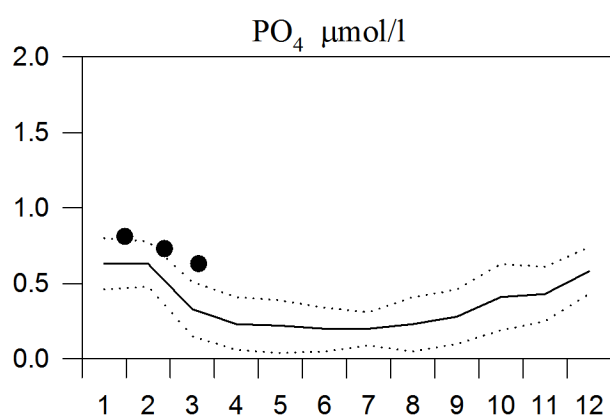
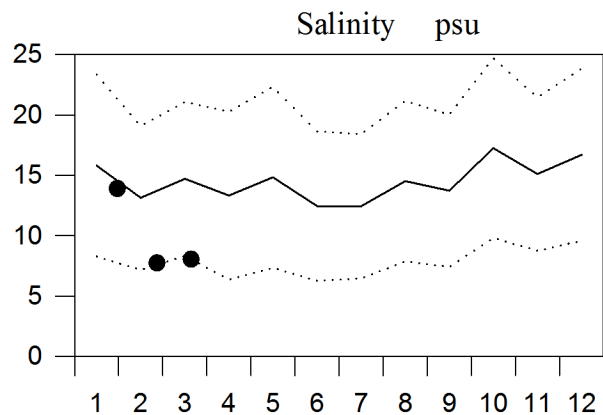
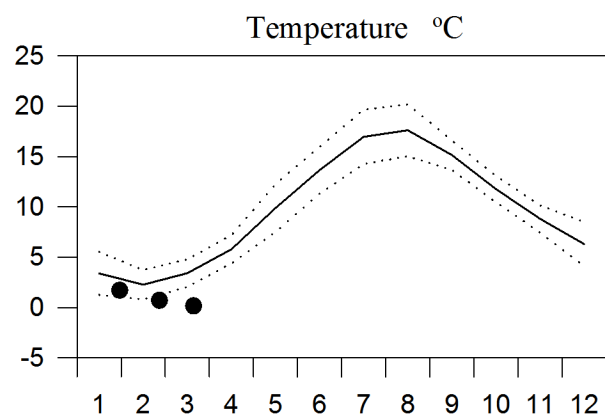
OXYGEN IN BOTTOM WATER (depth > 50m)



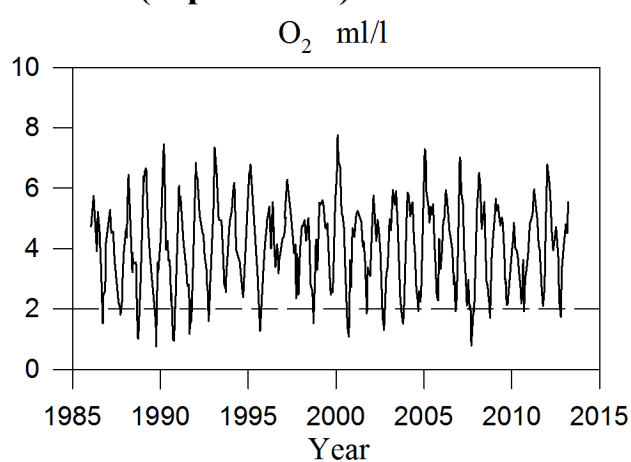
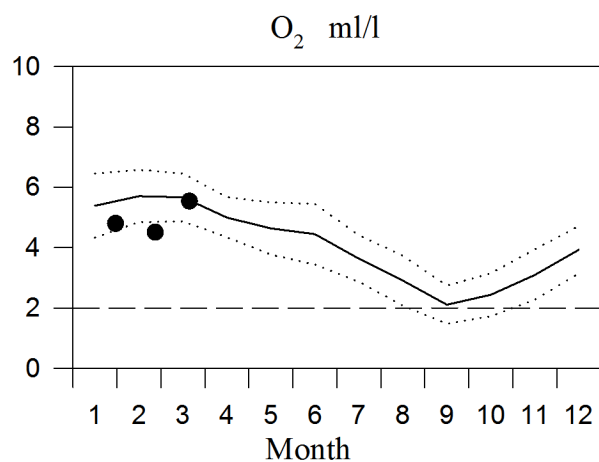
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



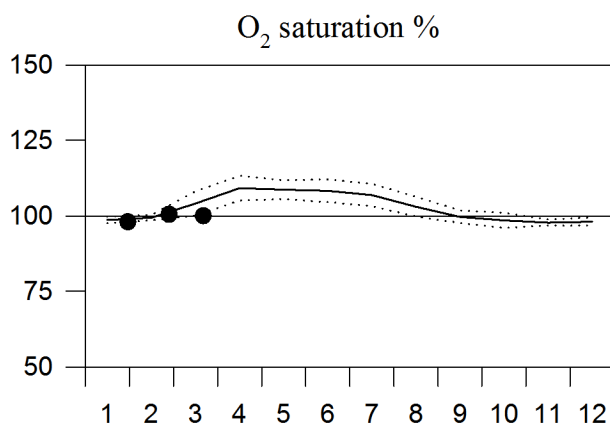
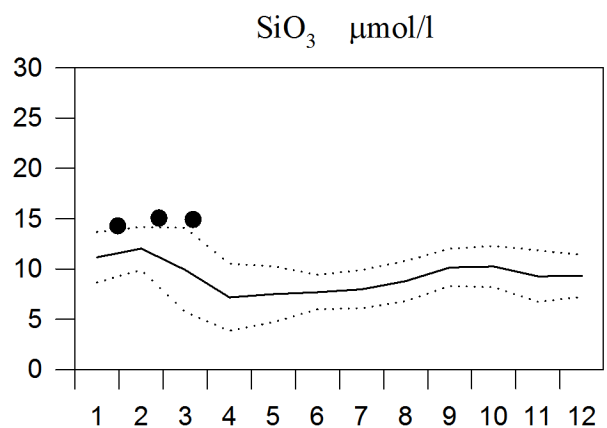
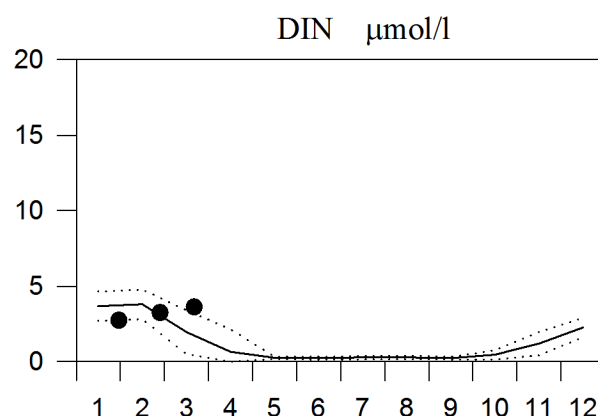
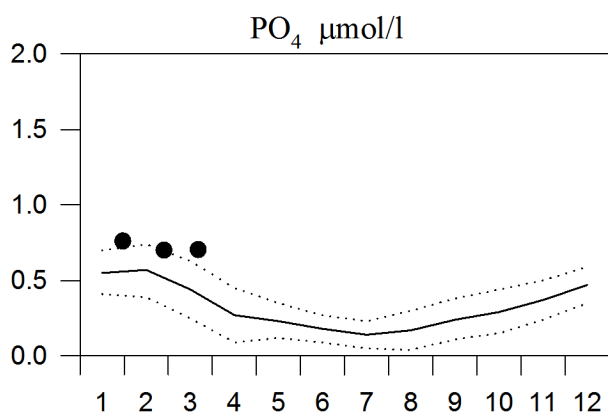
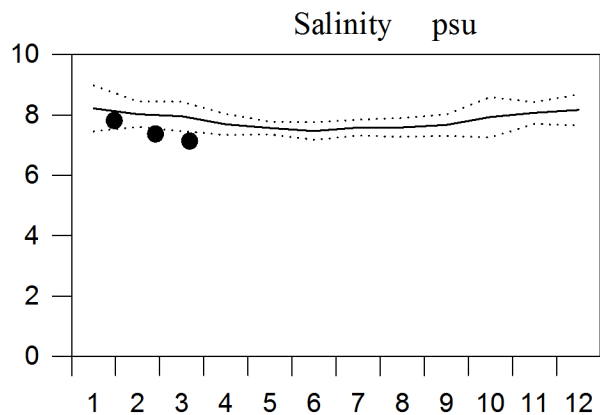
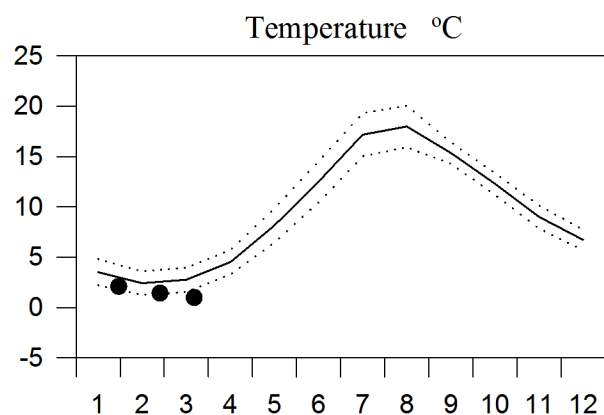
OXYGEN IN BOTTOM WATER (depth >40m)



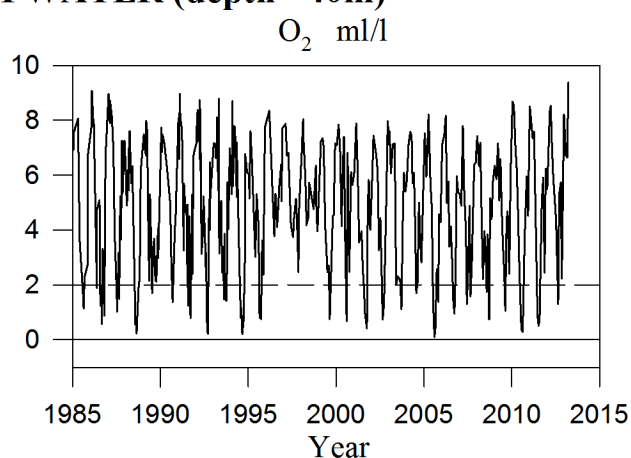
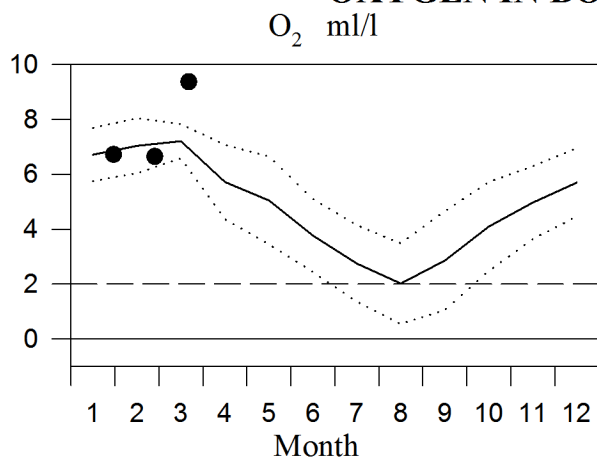
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



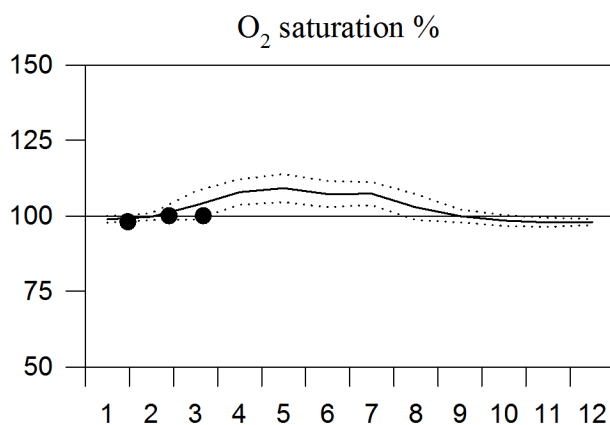
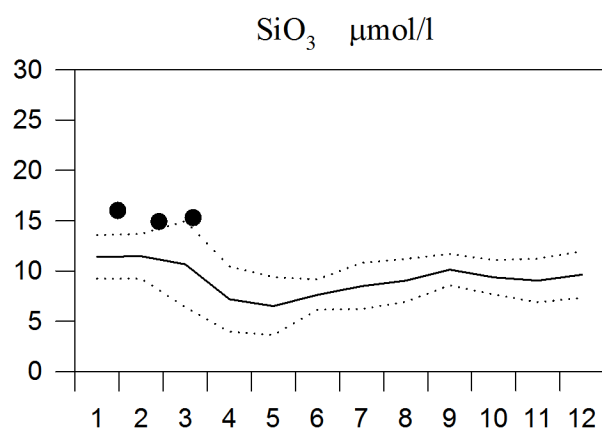
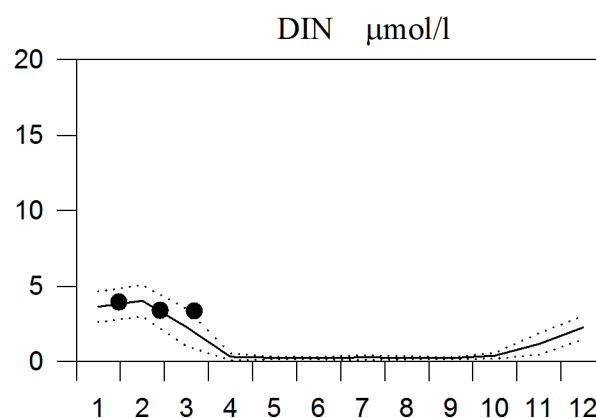
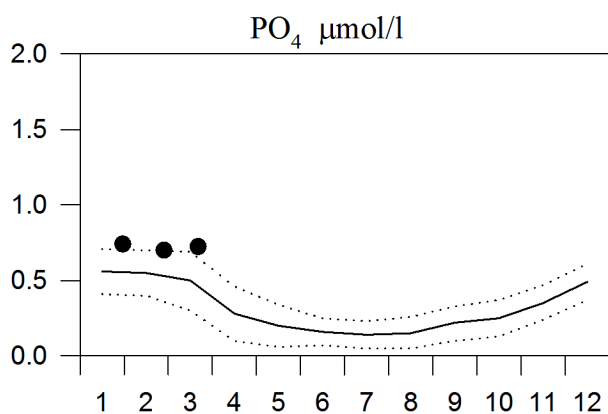
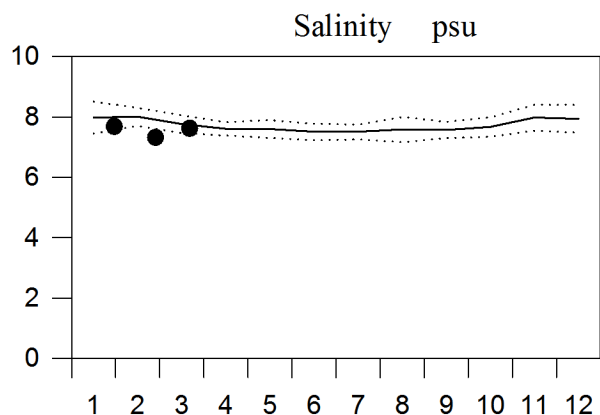
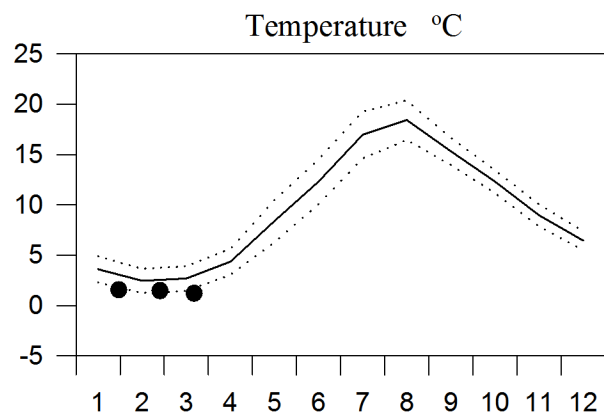
OXYGEN IN BOTTOM WATER (depth >40m)



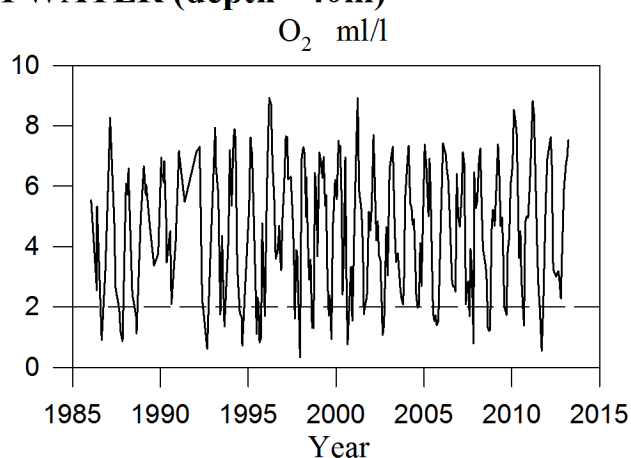
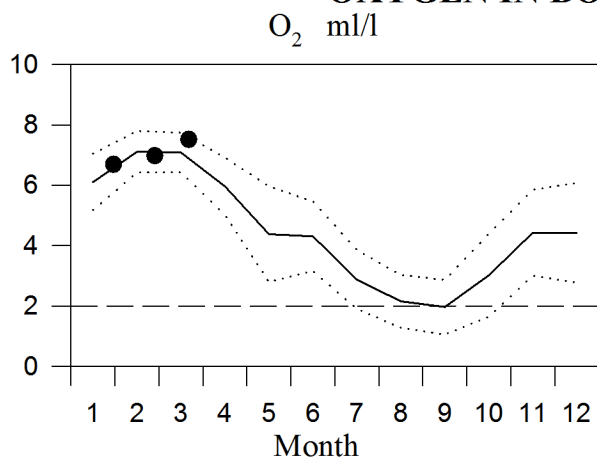
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



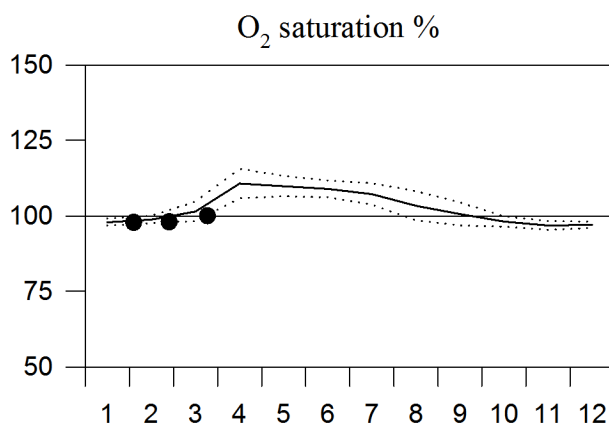
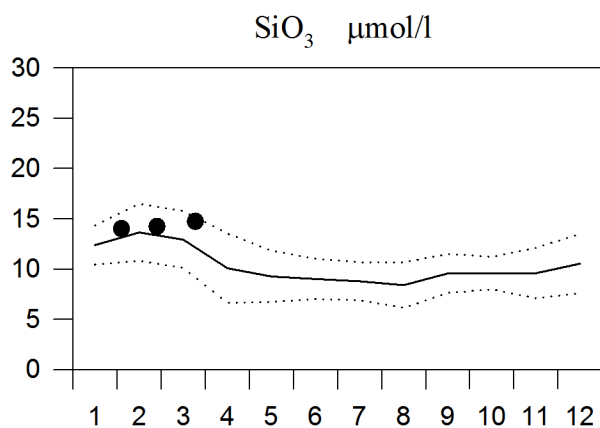
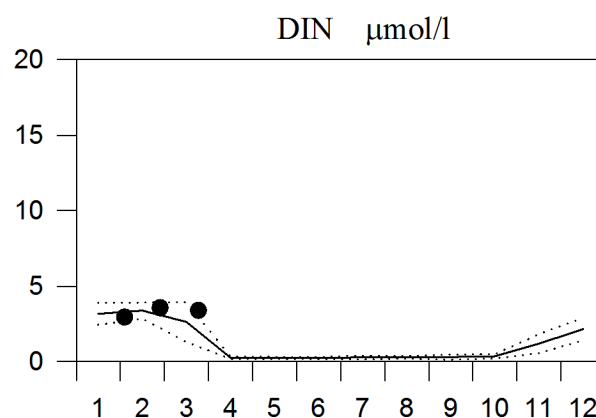
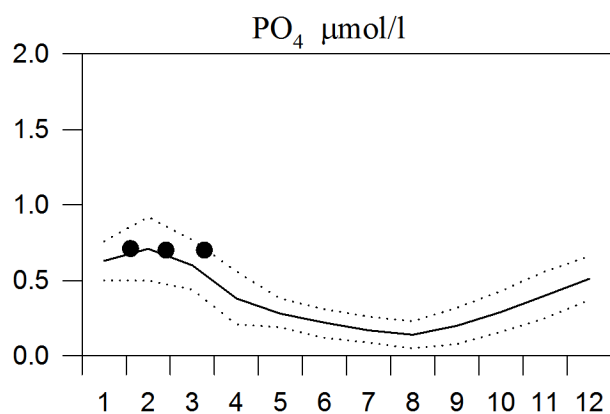
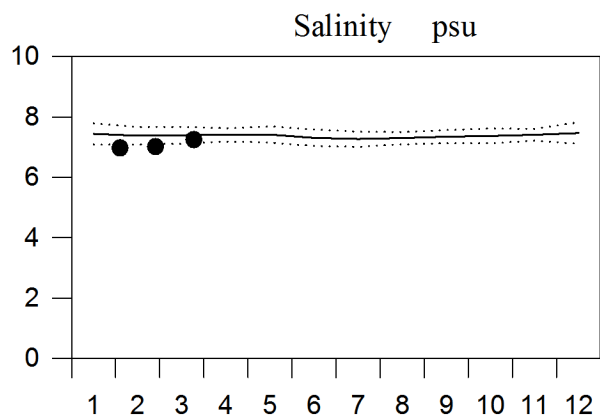
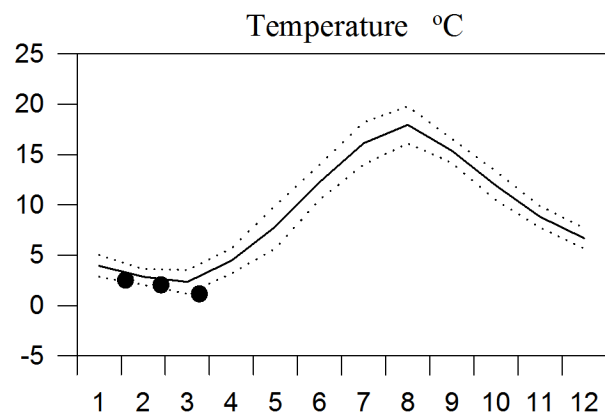
OXYGEN IN BOTTOM WATER (depth >40m)



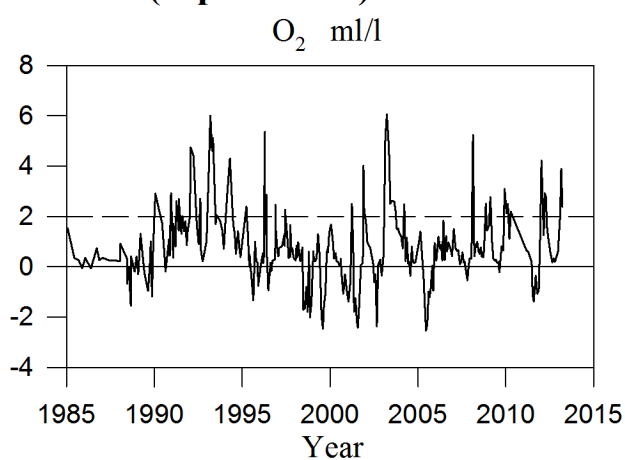
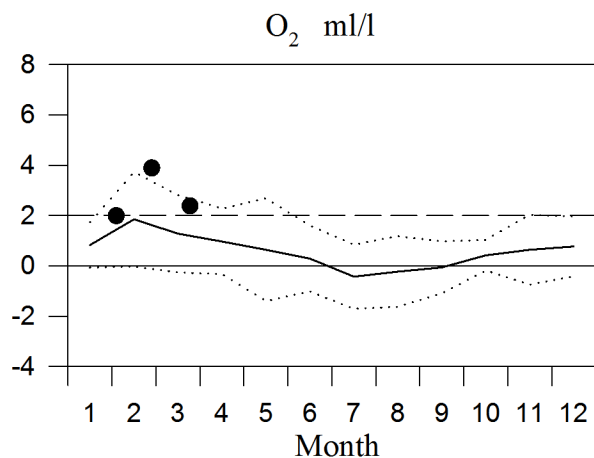
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



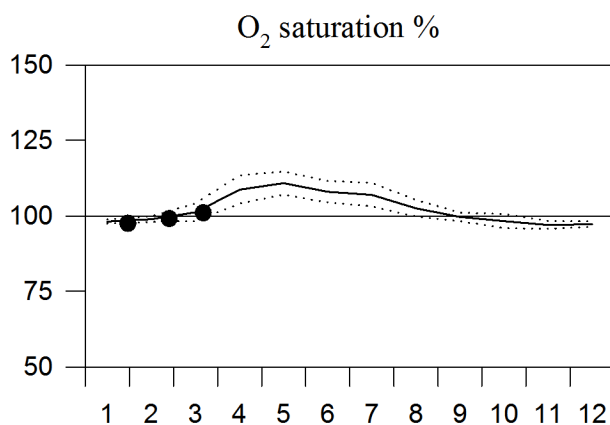
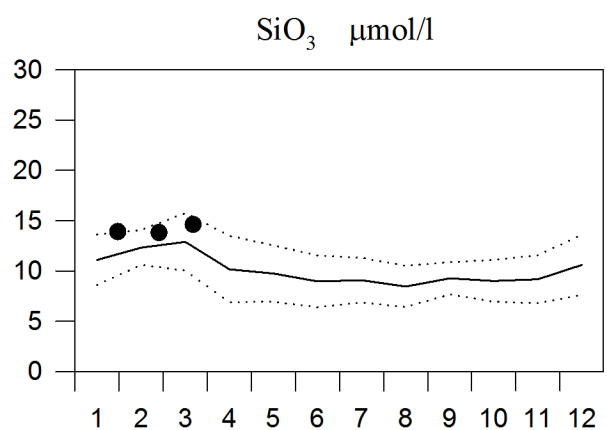
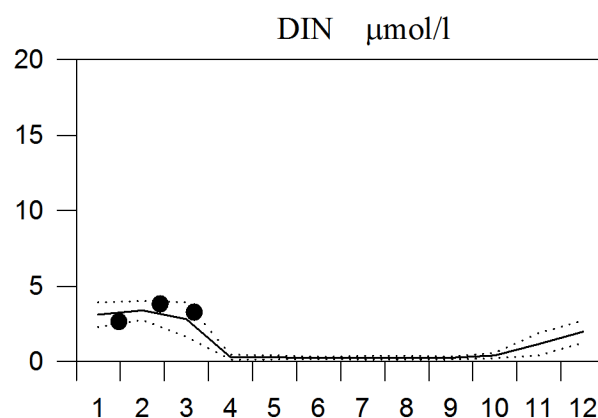
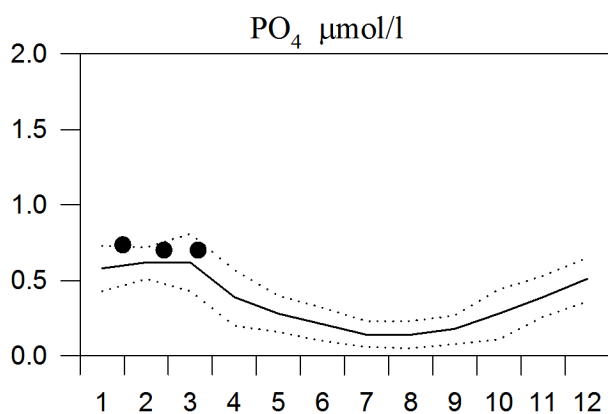
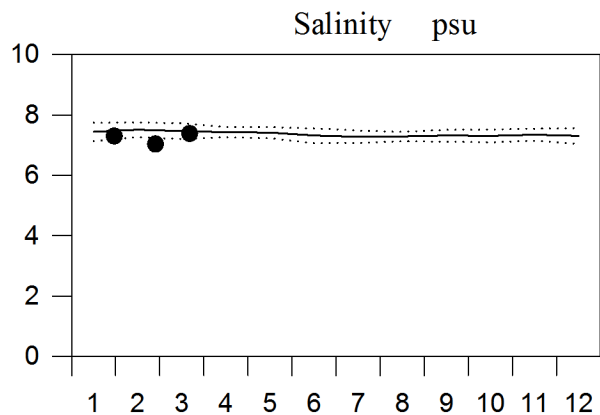
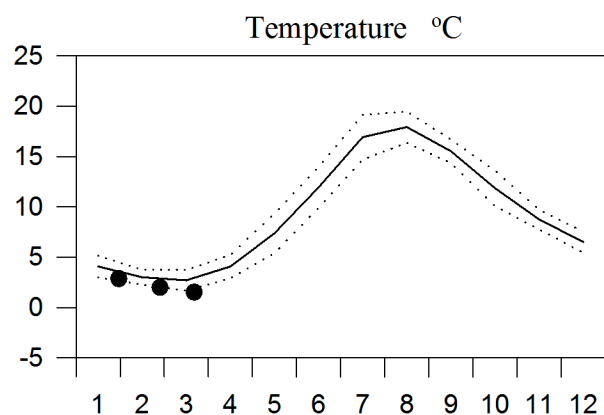
OXYGEN IN BOTTOM WATER (depth > 70m)



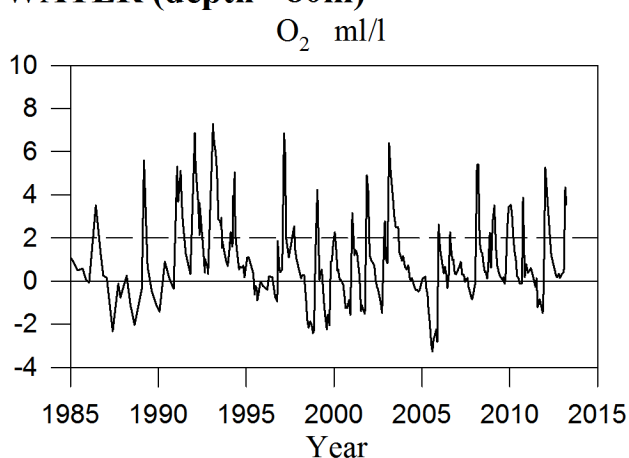
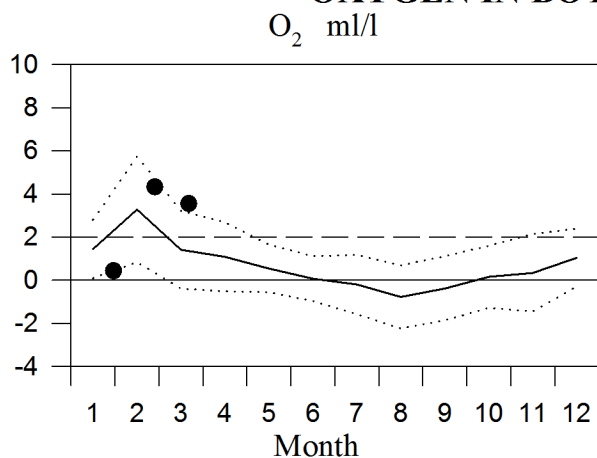
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



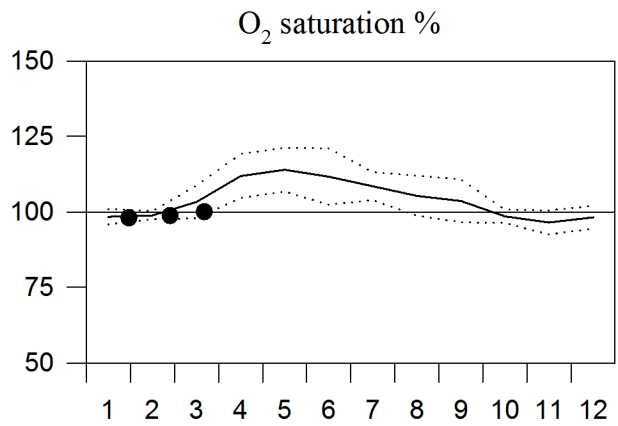
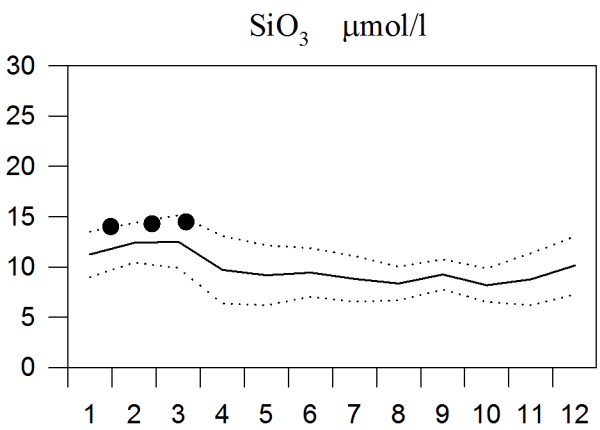
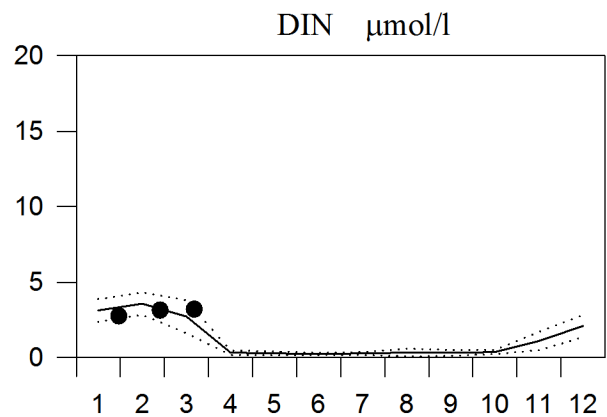
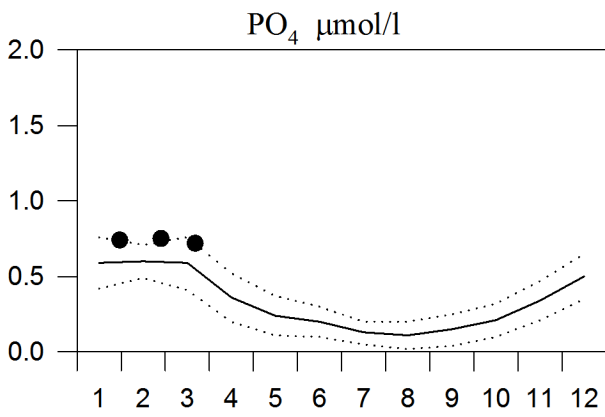
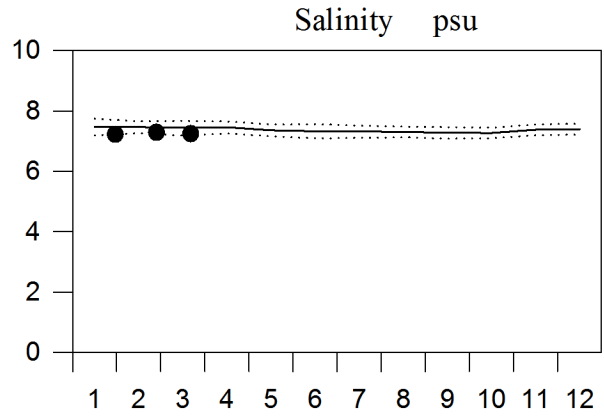
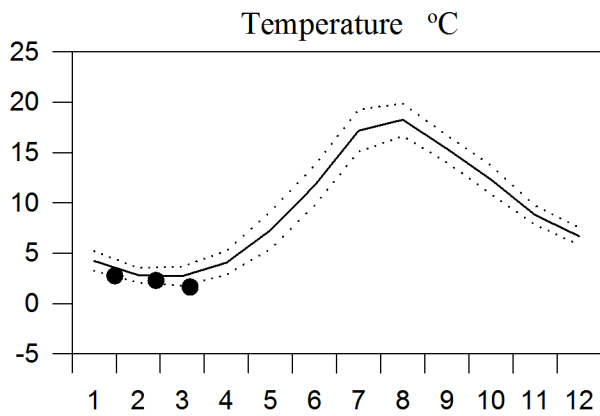
OXYGEN IN BOTTOM WATER (depth >80m)



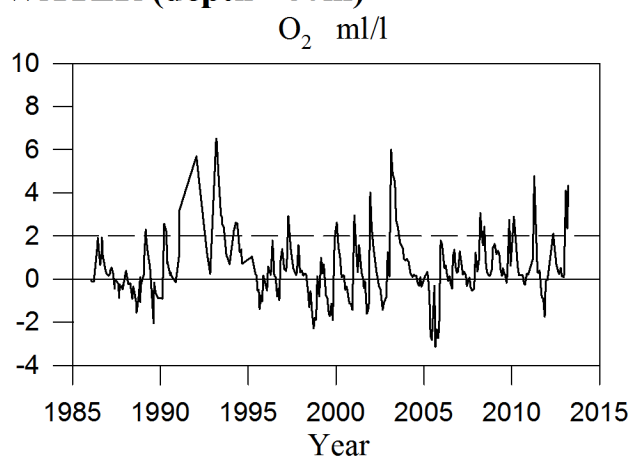
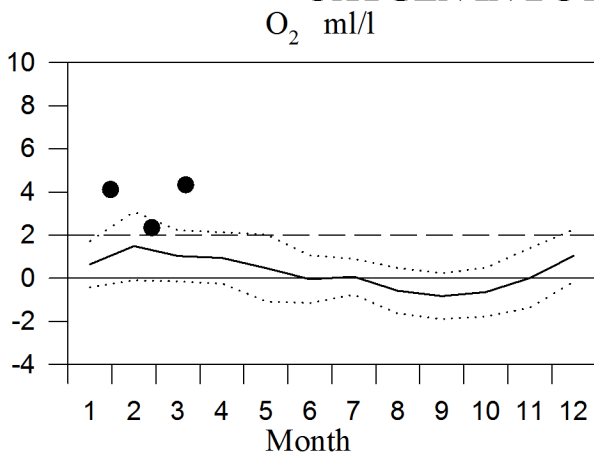
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



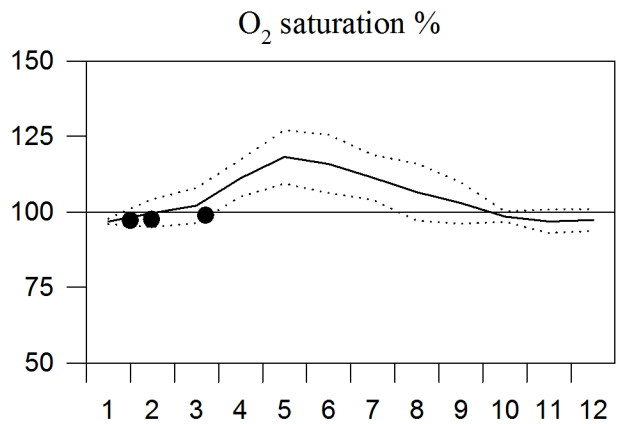
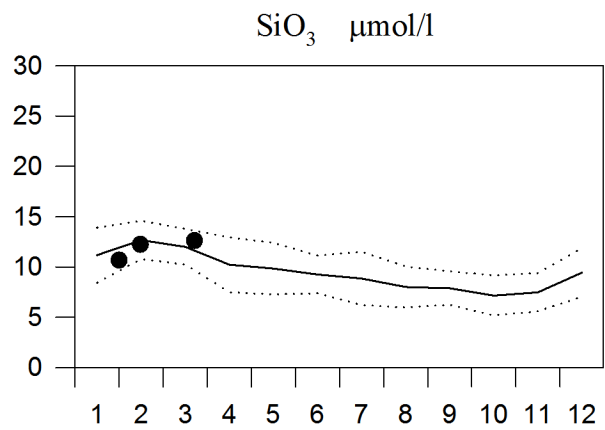
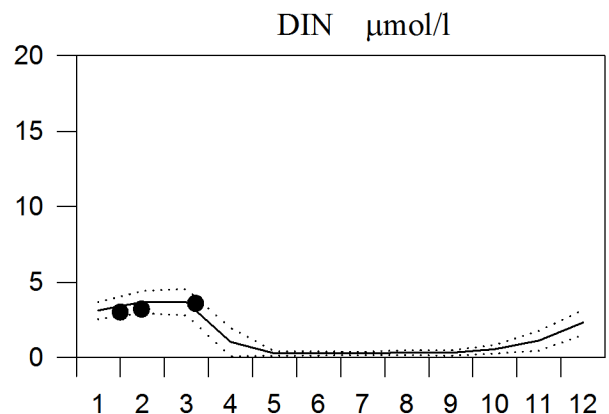
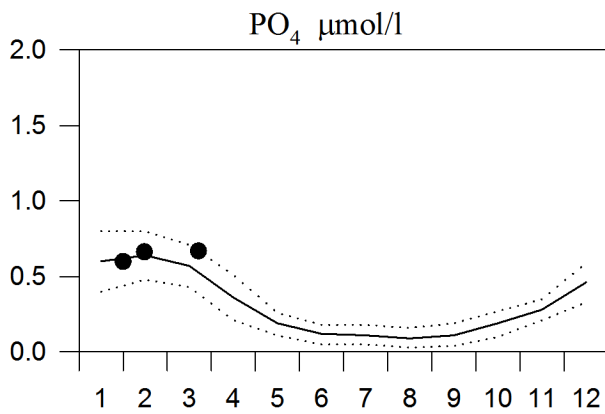
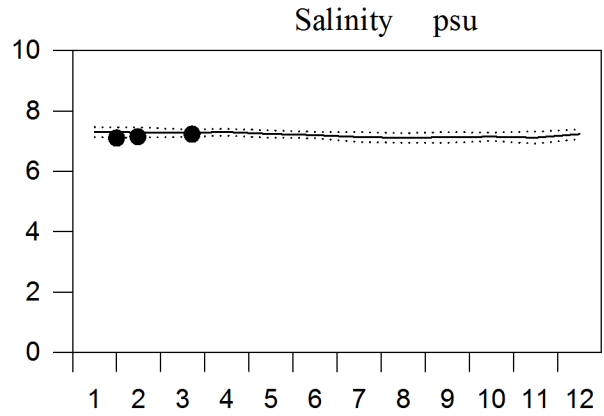
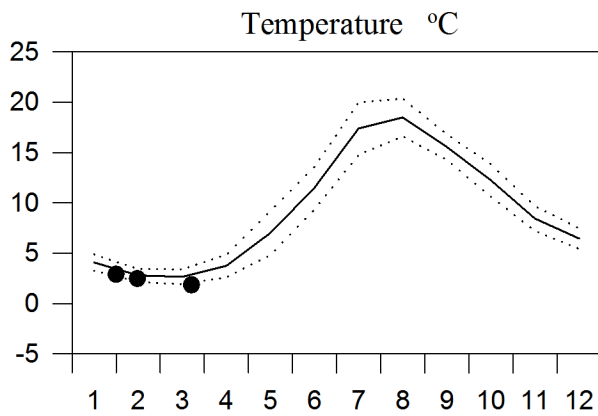
OXYGEN IN BOTTOM WATER (depth >80m)



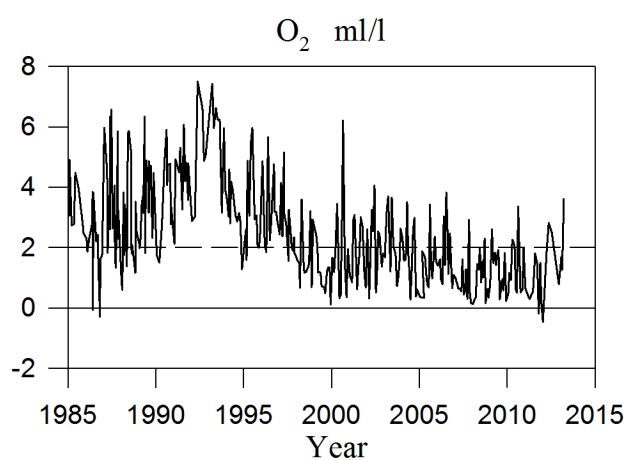
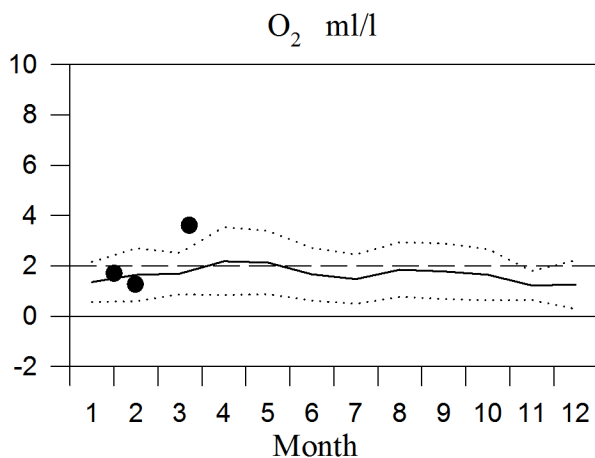
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



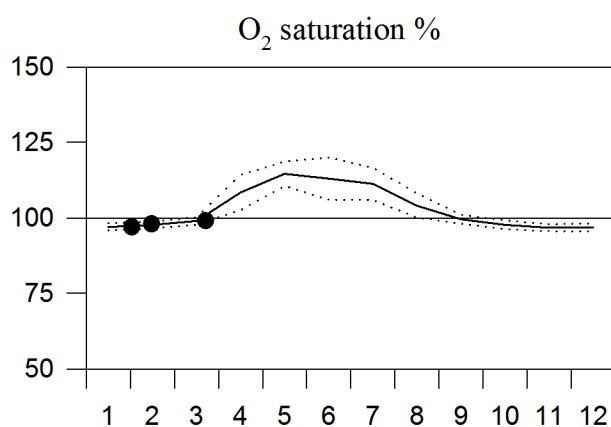
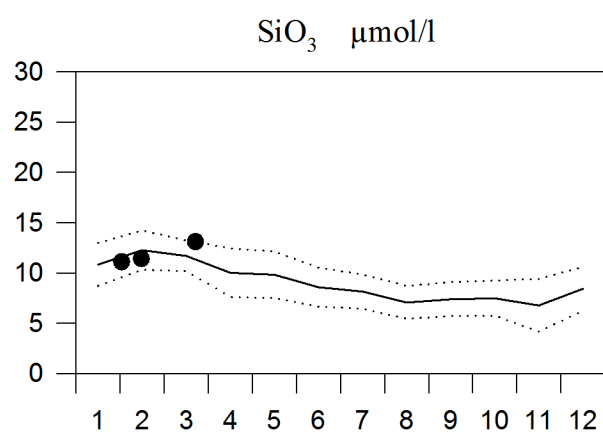
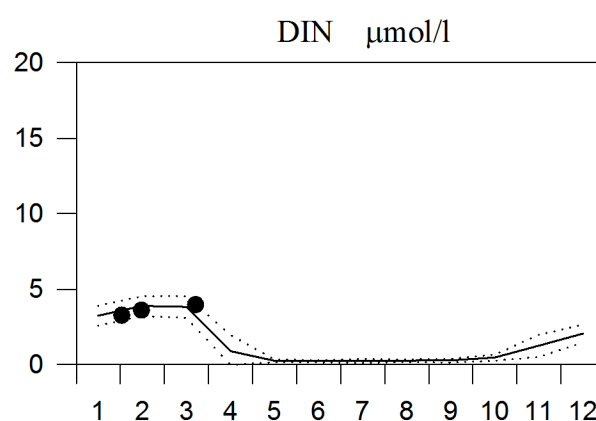
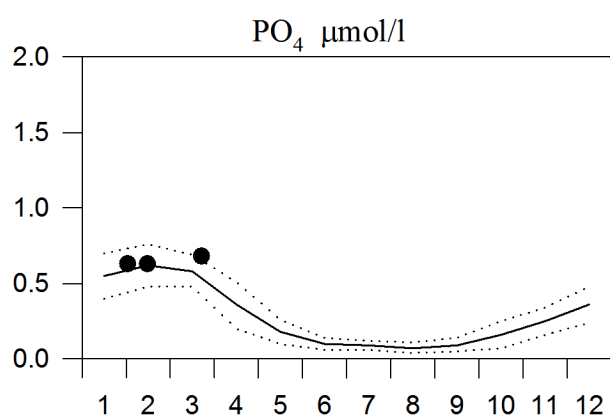
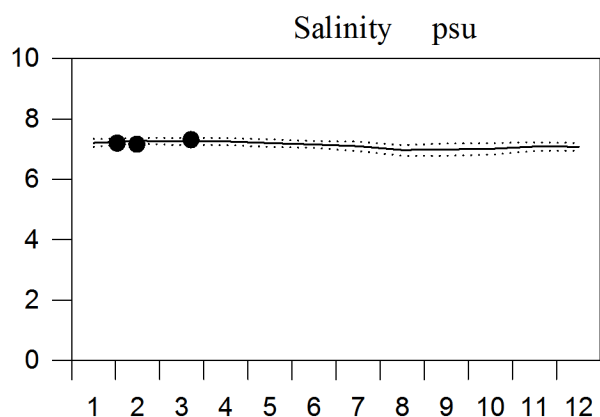
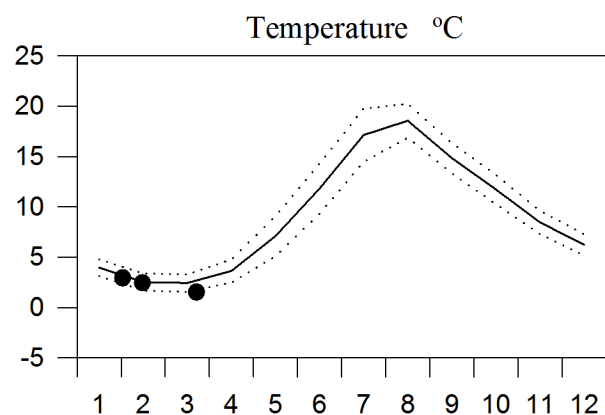
OXYGEN IN BOTTOM WATER (depth > 80m)



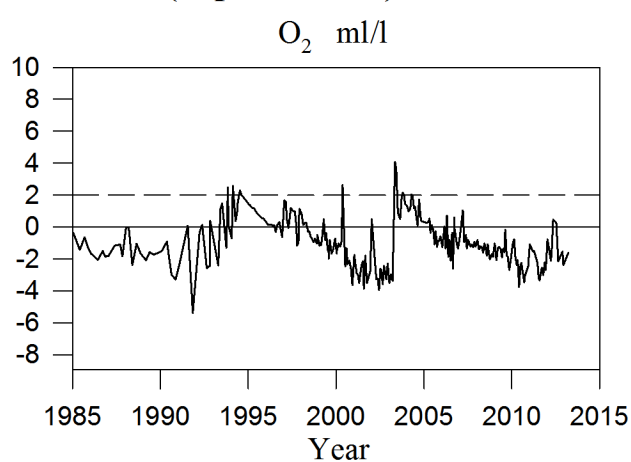
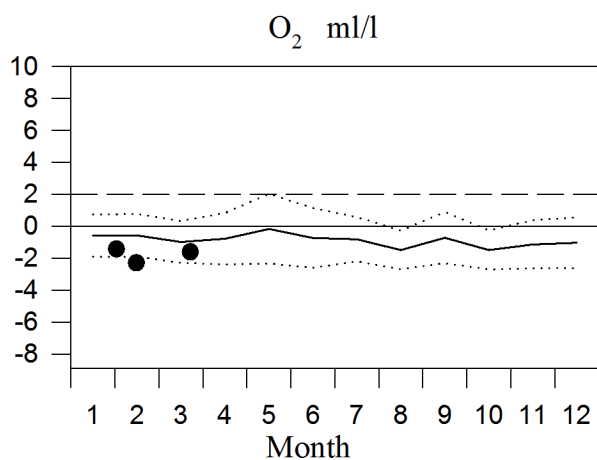
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



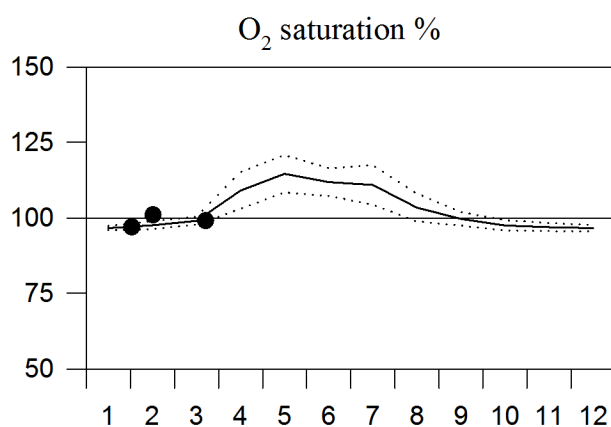
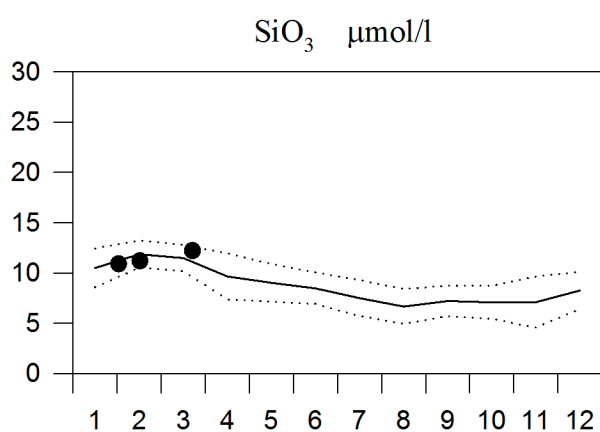
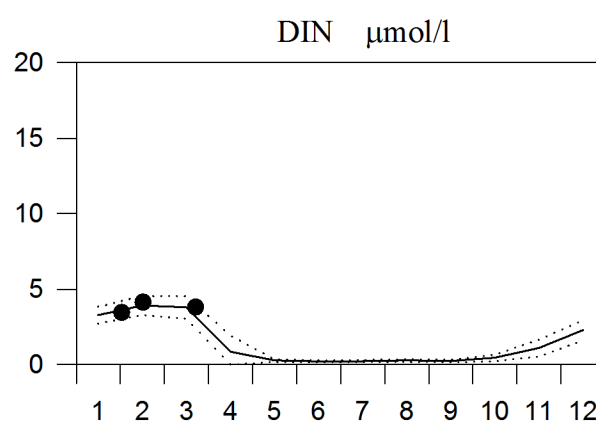
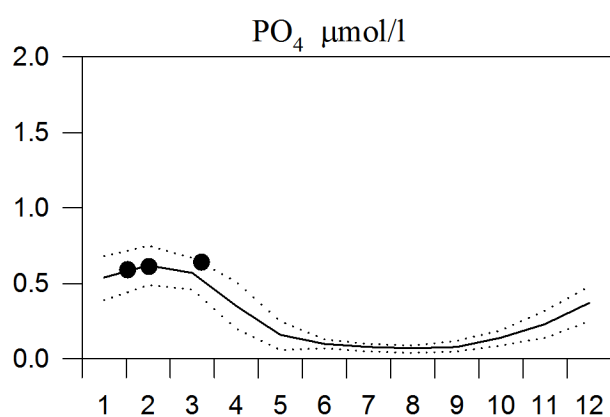
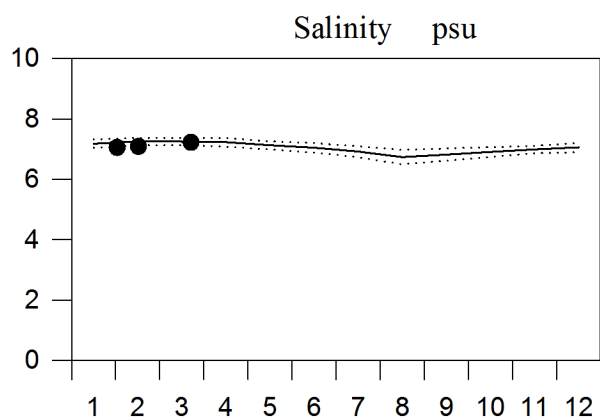
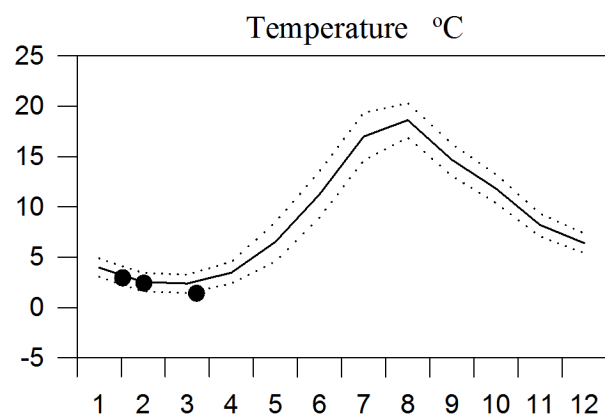
OXYGEN IN BOTTOM WATER (depth >125m)



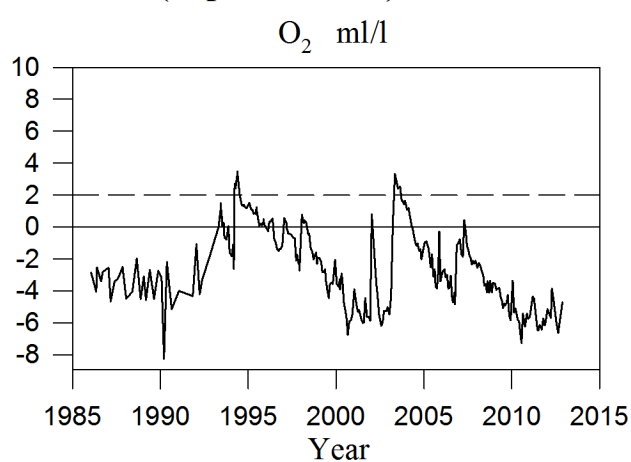
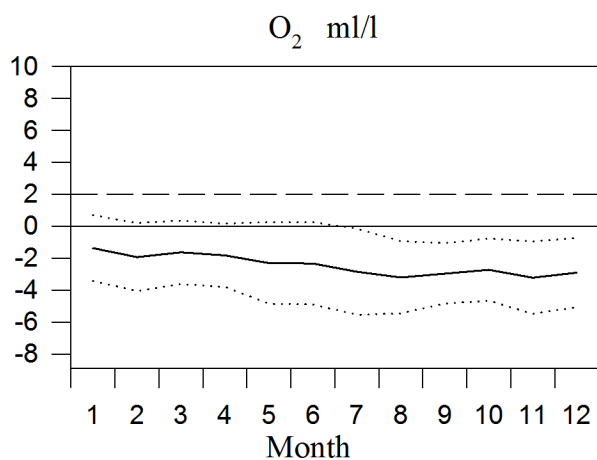
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



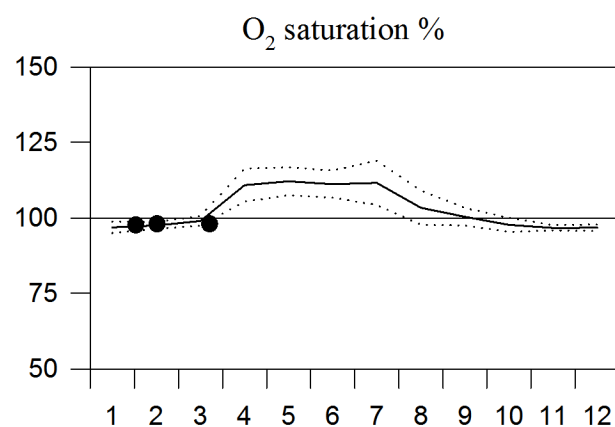
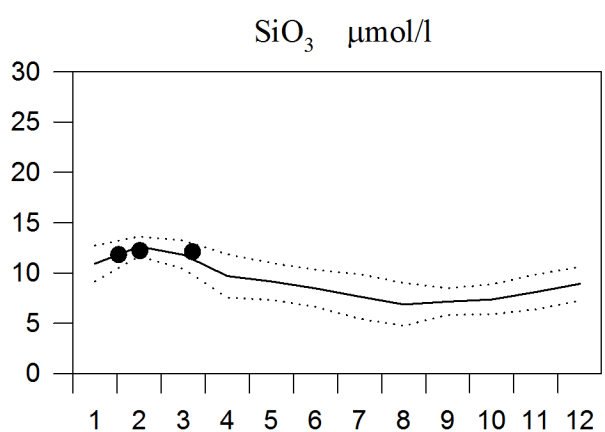
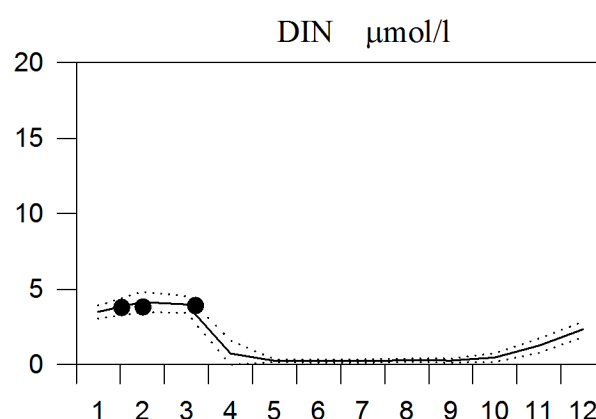
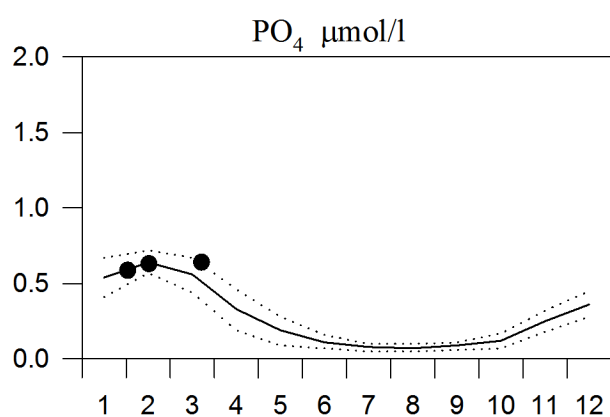
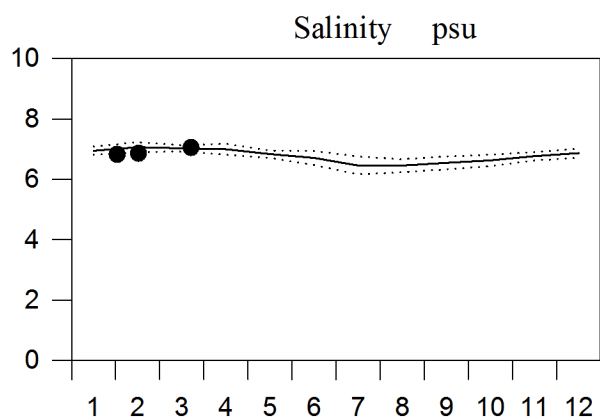
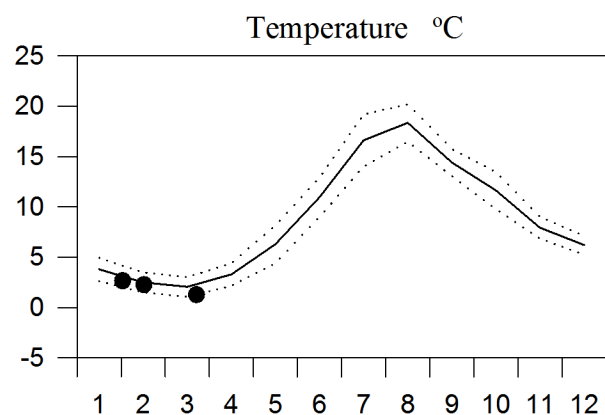
OXYGEN IN BOTTOM WATER (depth = 240m)



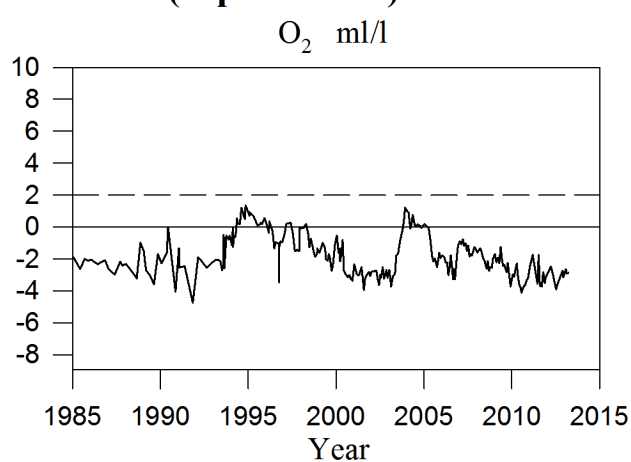
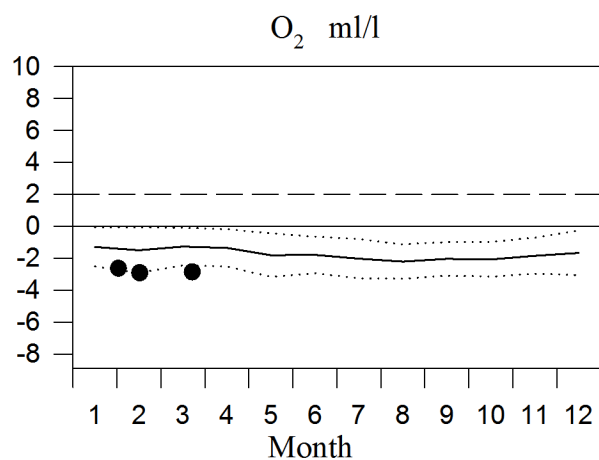
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



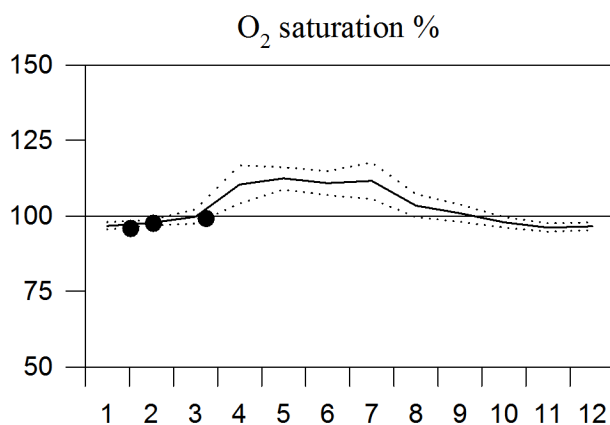
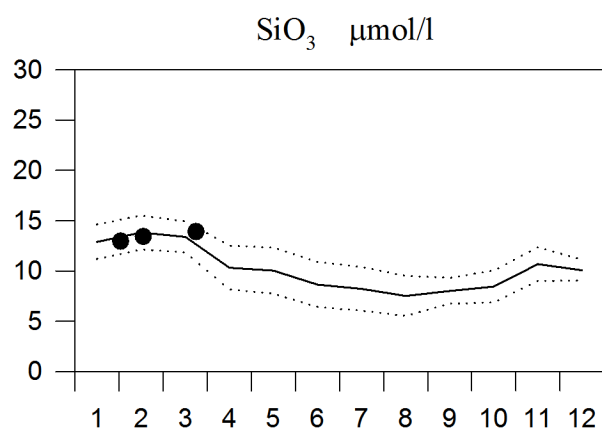
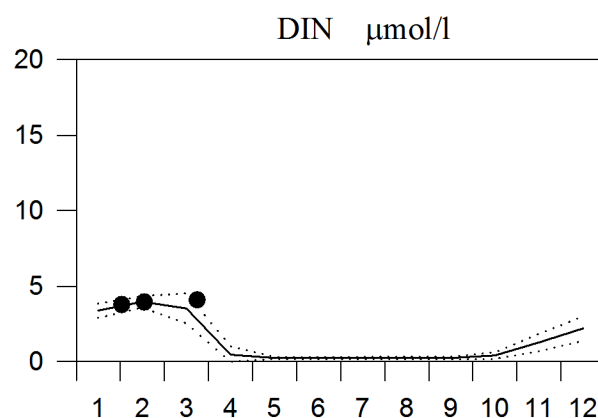
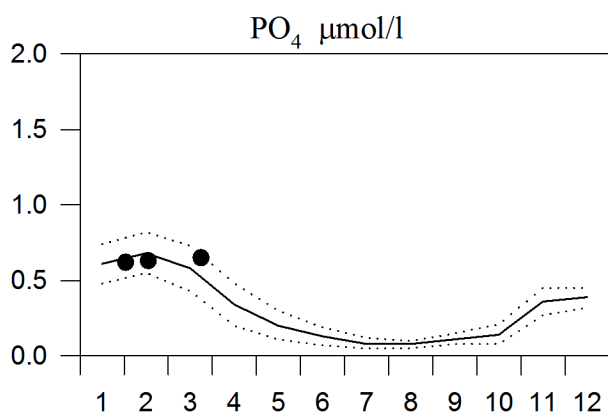
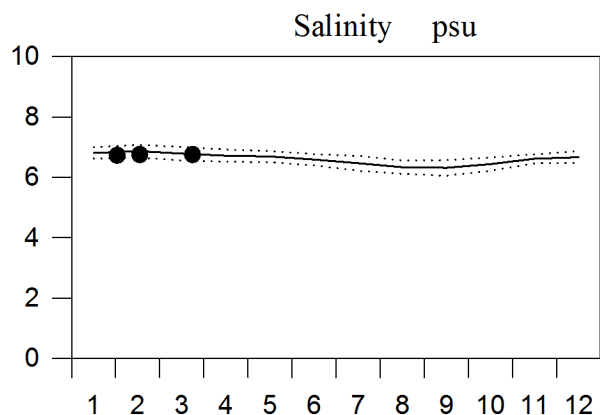
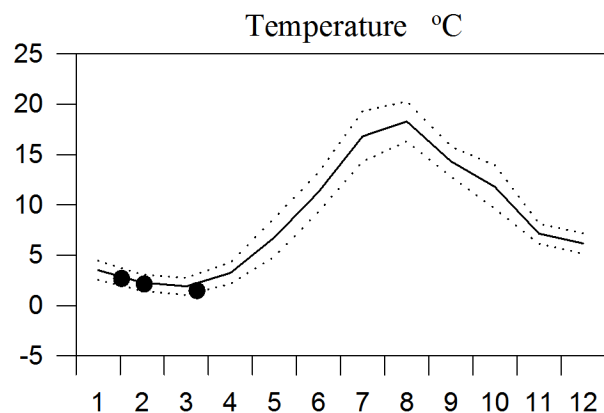
OXYGEN IN BOTTOM WATER (depth >175m)



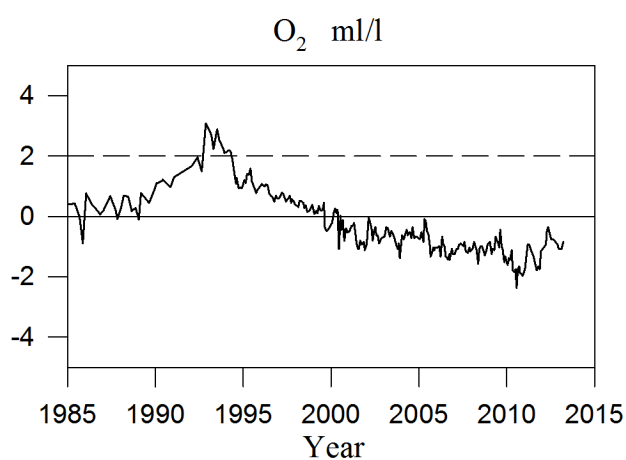
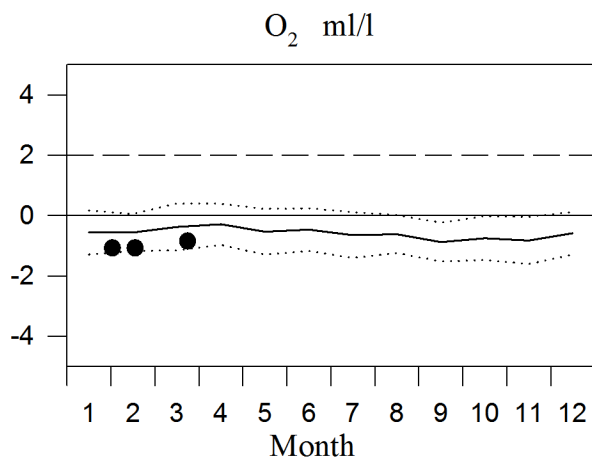
STATION BY32 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



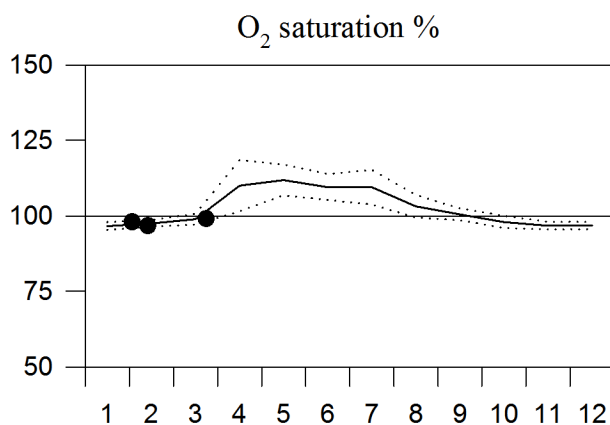
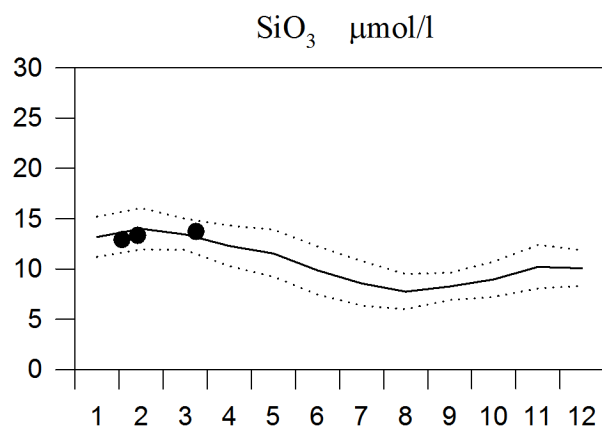
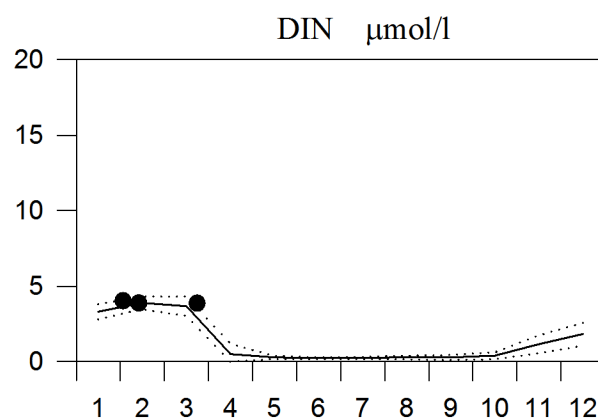
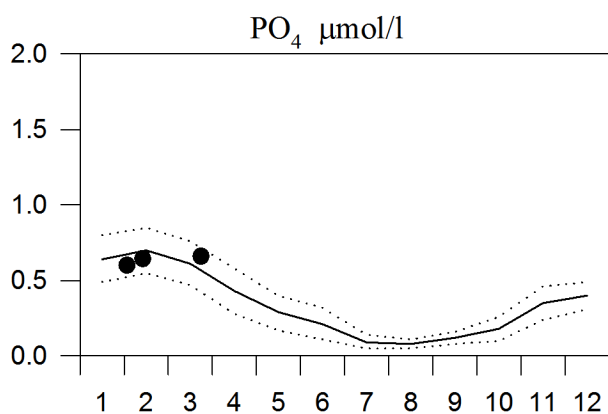
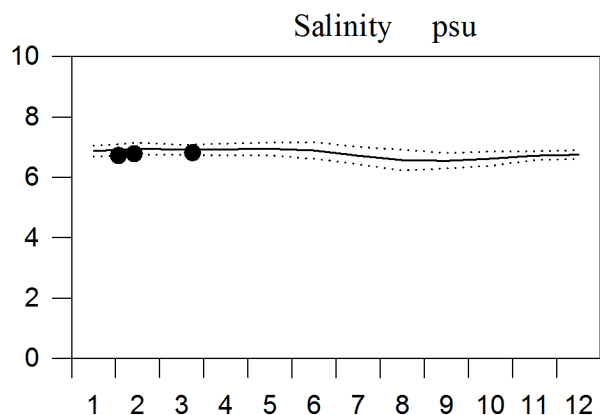
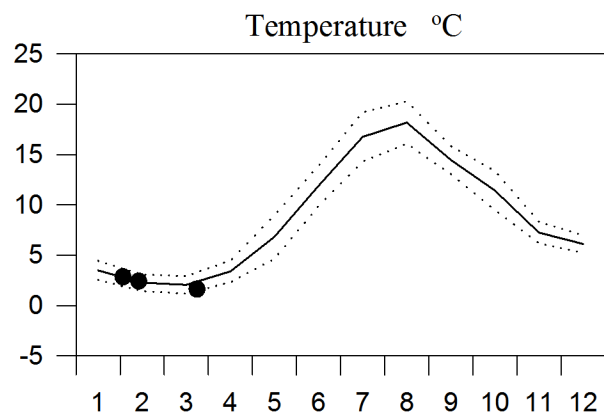
OXYGEN IN BOTTOM WATER (depth > 175m)



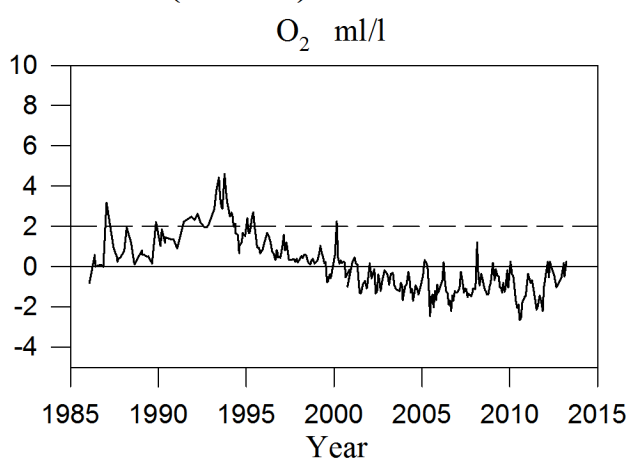
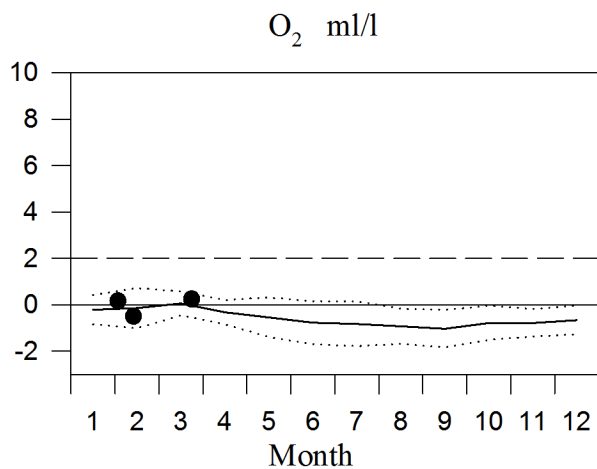
STATION BY38 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



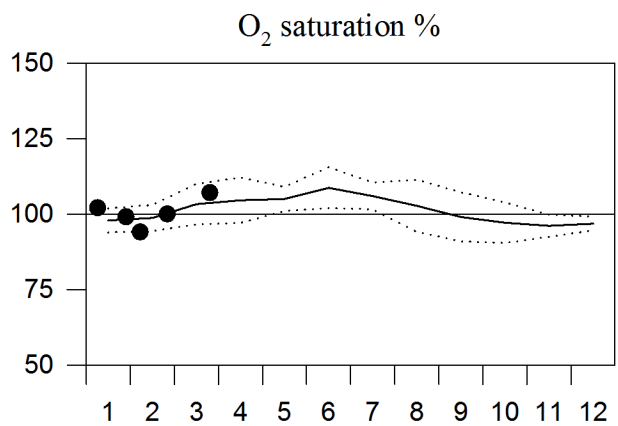
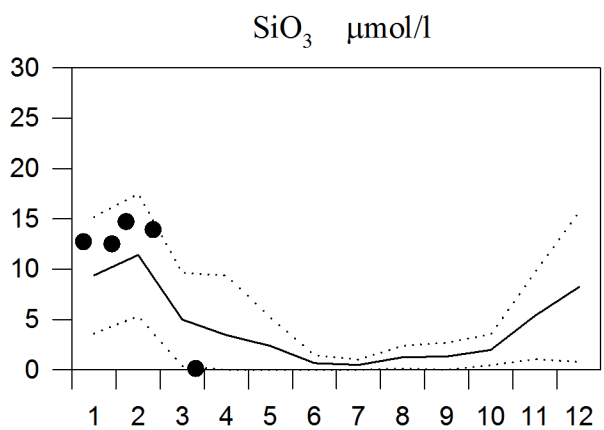
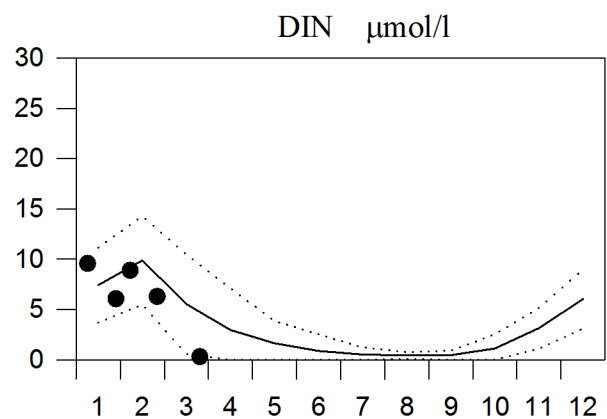
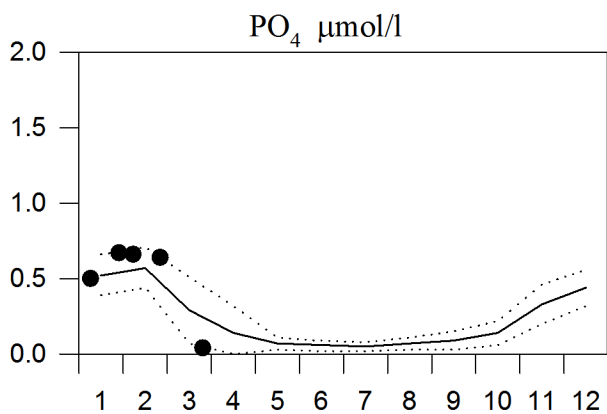
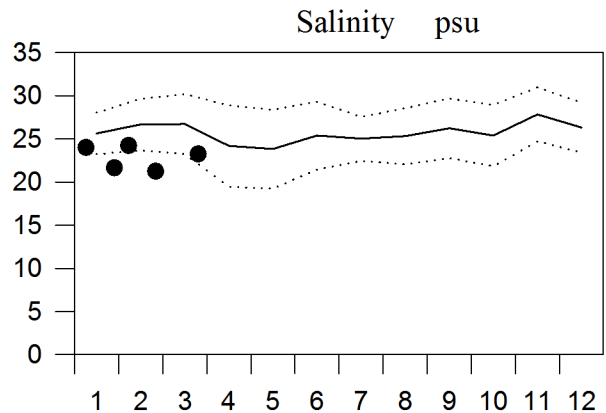
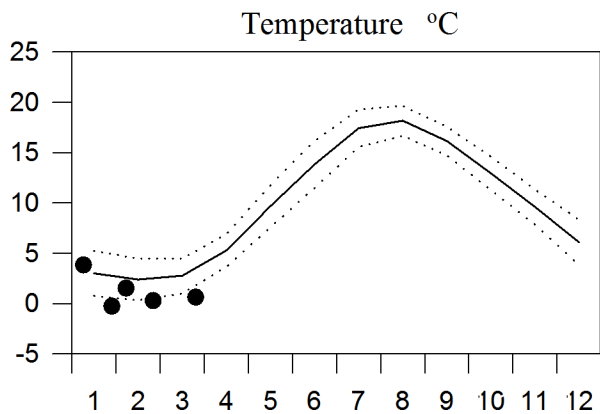
OXYGEN IN BOTTOM WATER (> 100m)



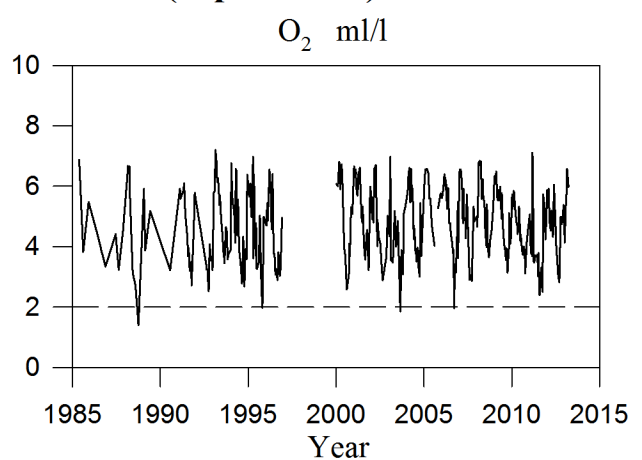
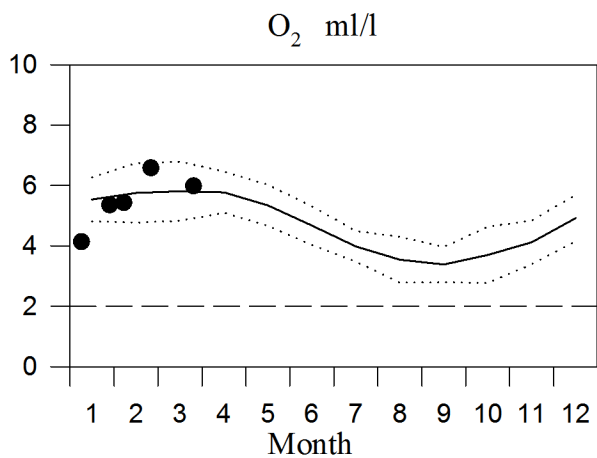
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



OXYGEN IN BOTTOM WATER (depth >50m)



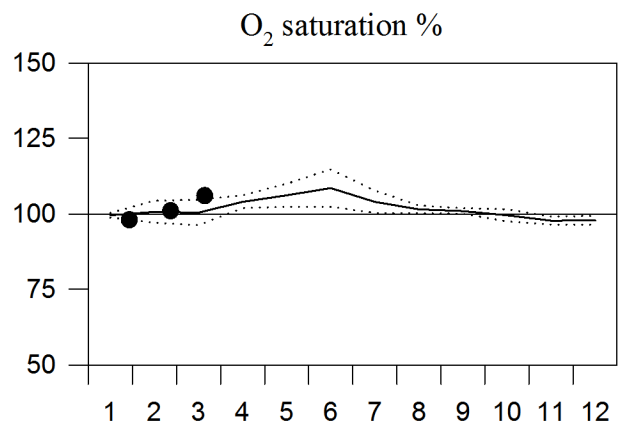
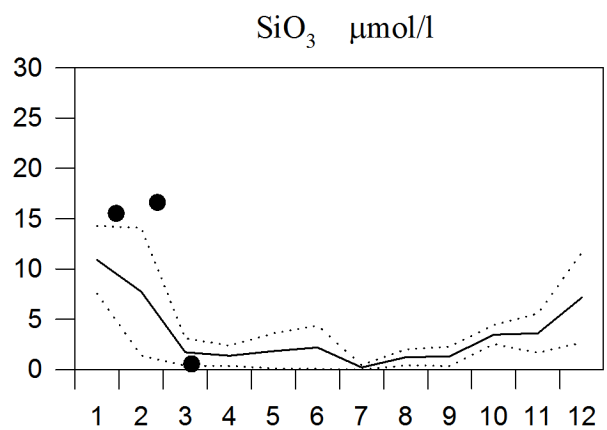
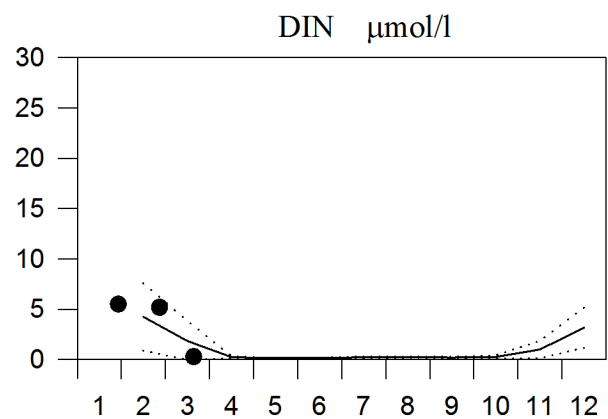
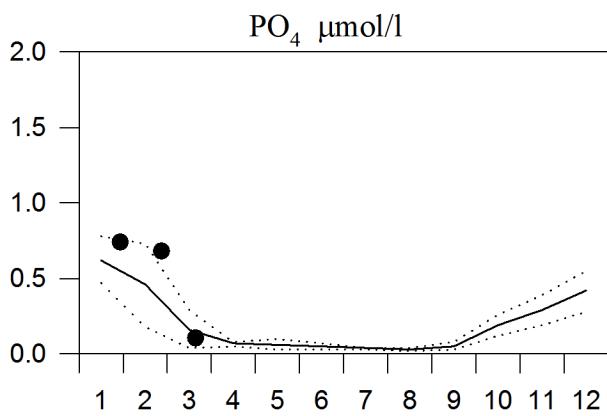
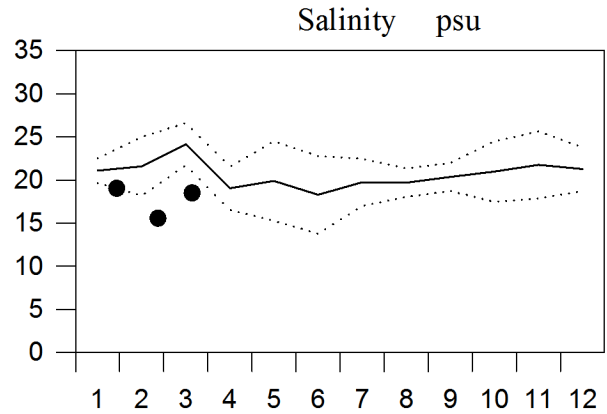
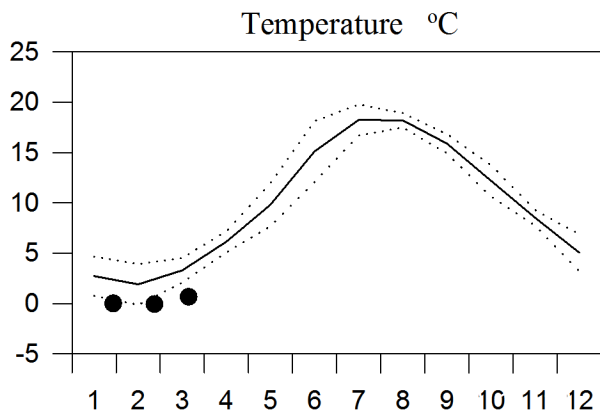
STATION N14 Falkenberg SURFACE WATER

Annual Cycles

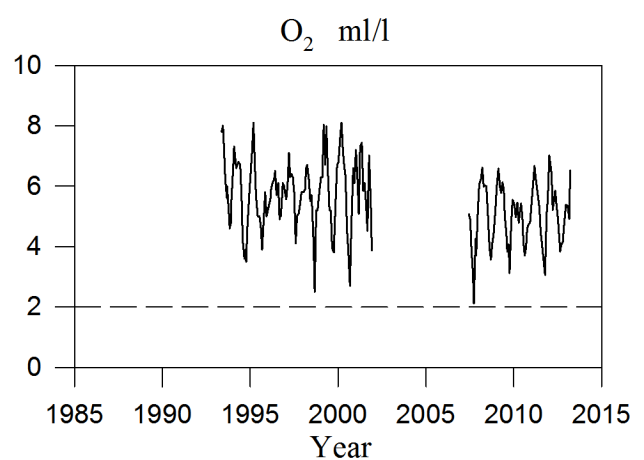
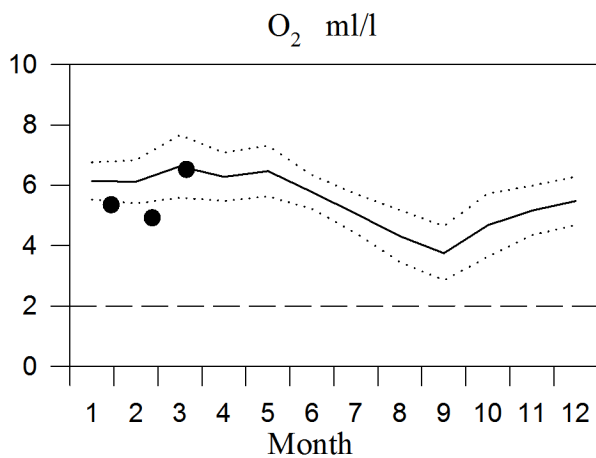
— Mean 2007-2010

..... St.Dev.

● 2013



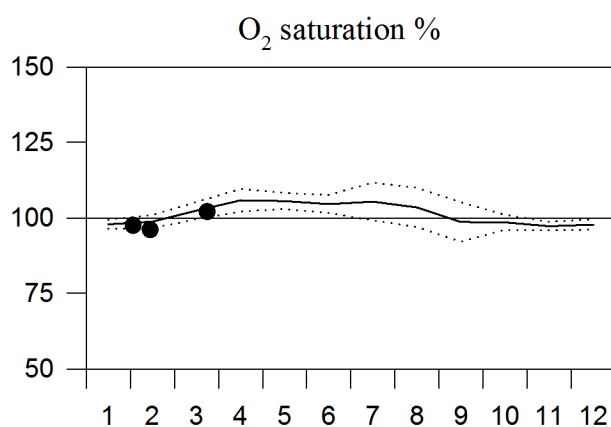
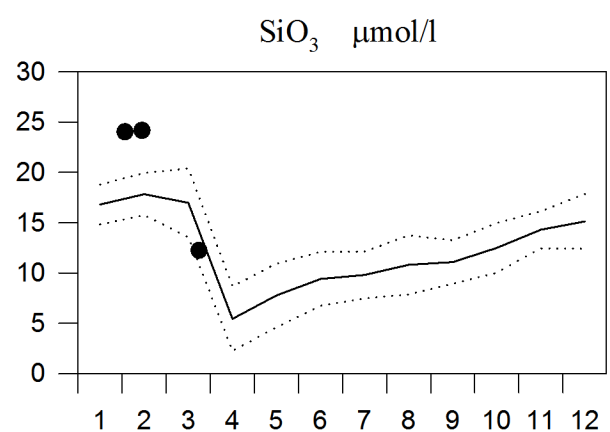
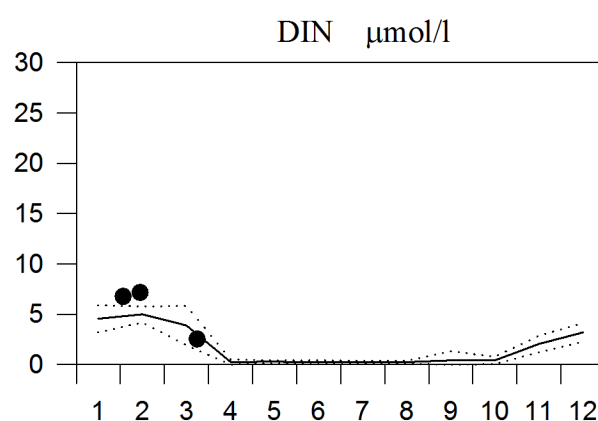
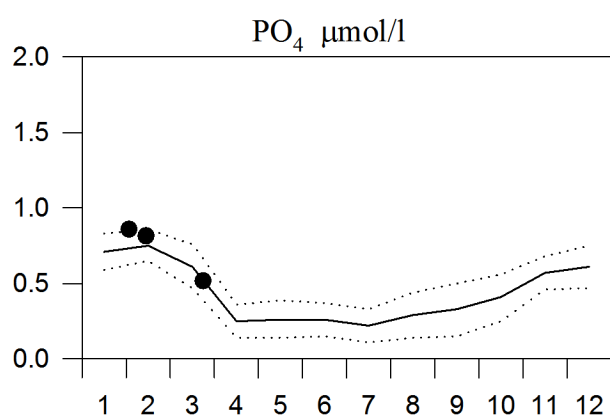
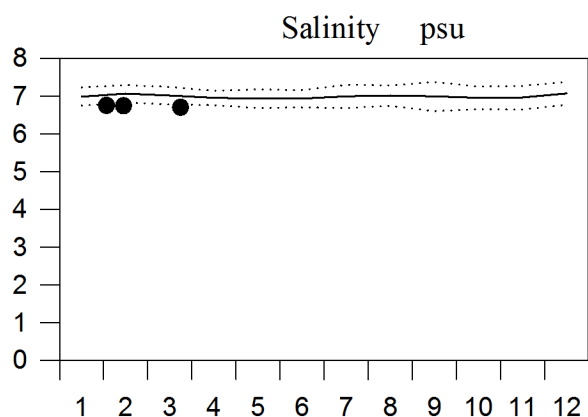
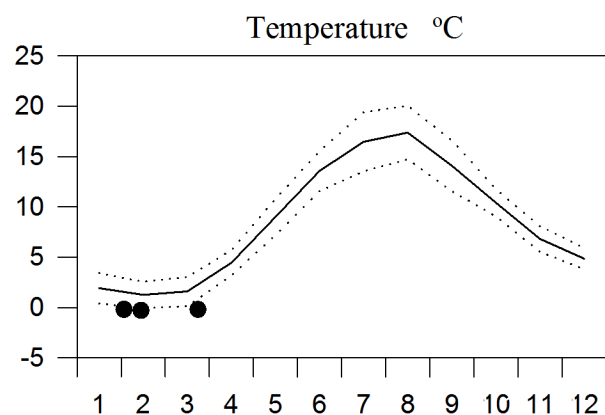
OXYGEN IN BOTTOM WATER (depth > 25m)



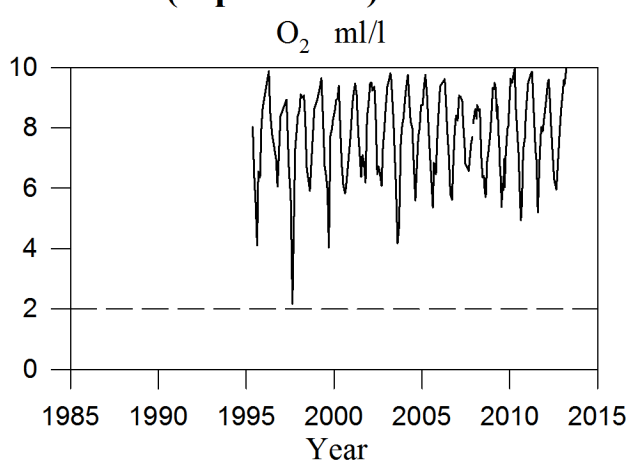
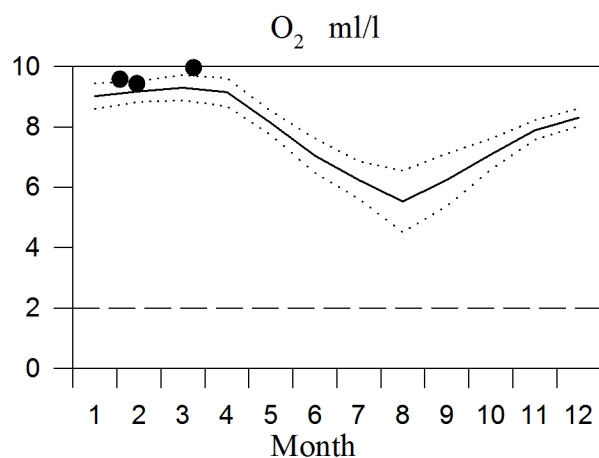
STATION REF M1V1 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013

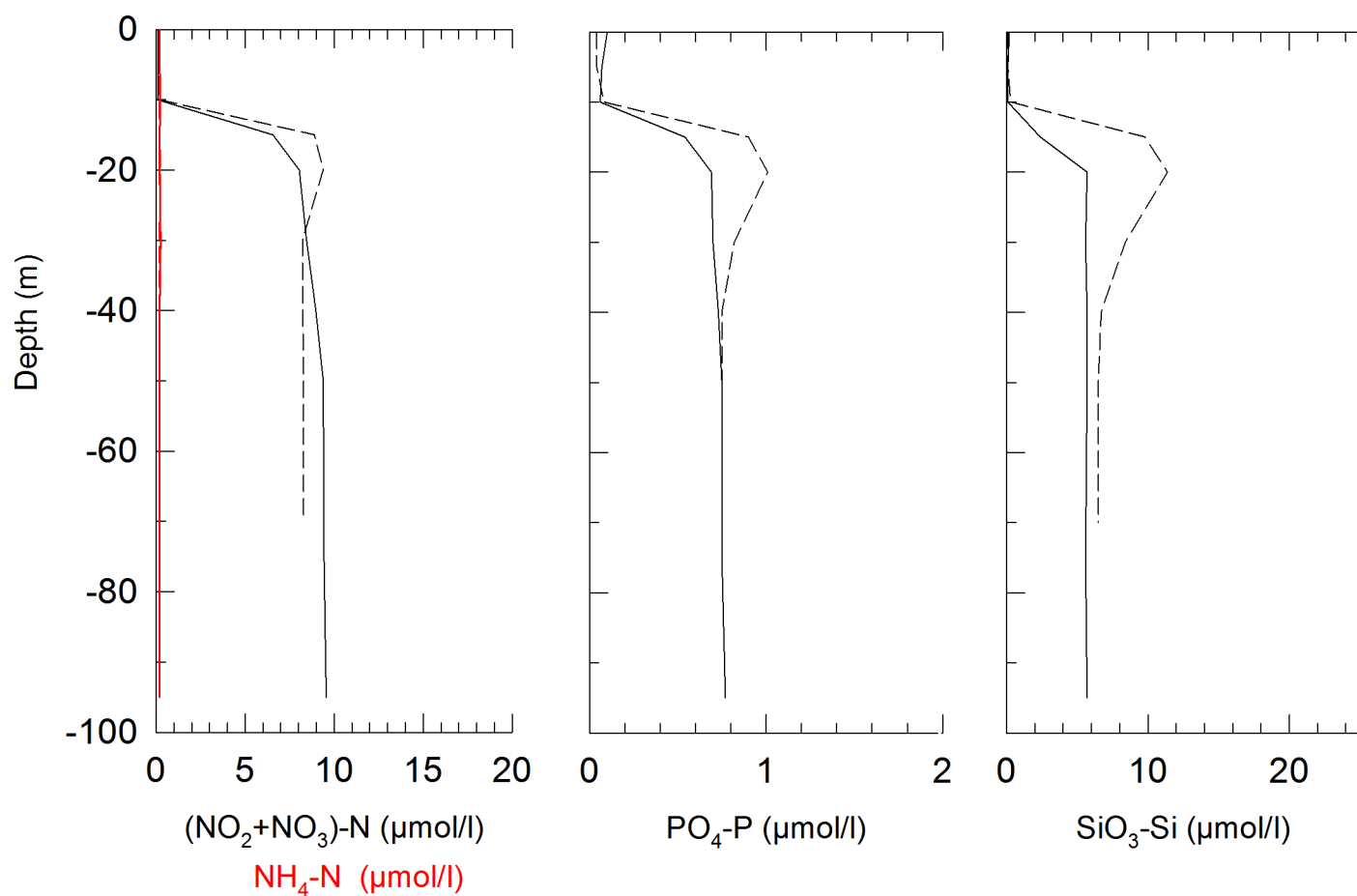
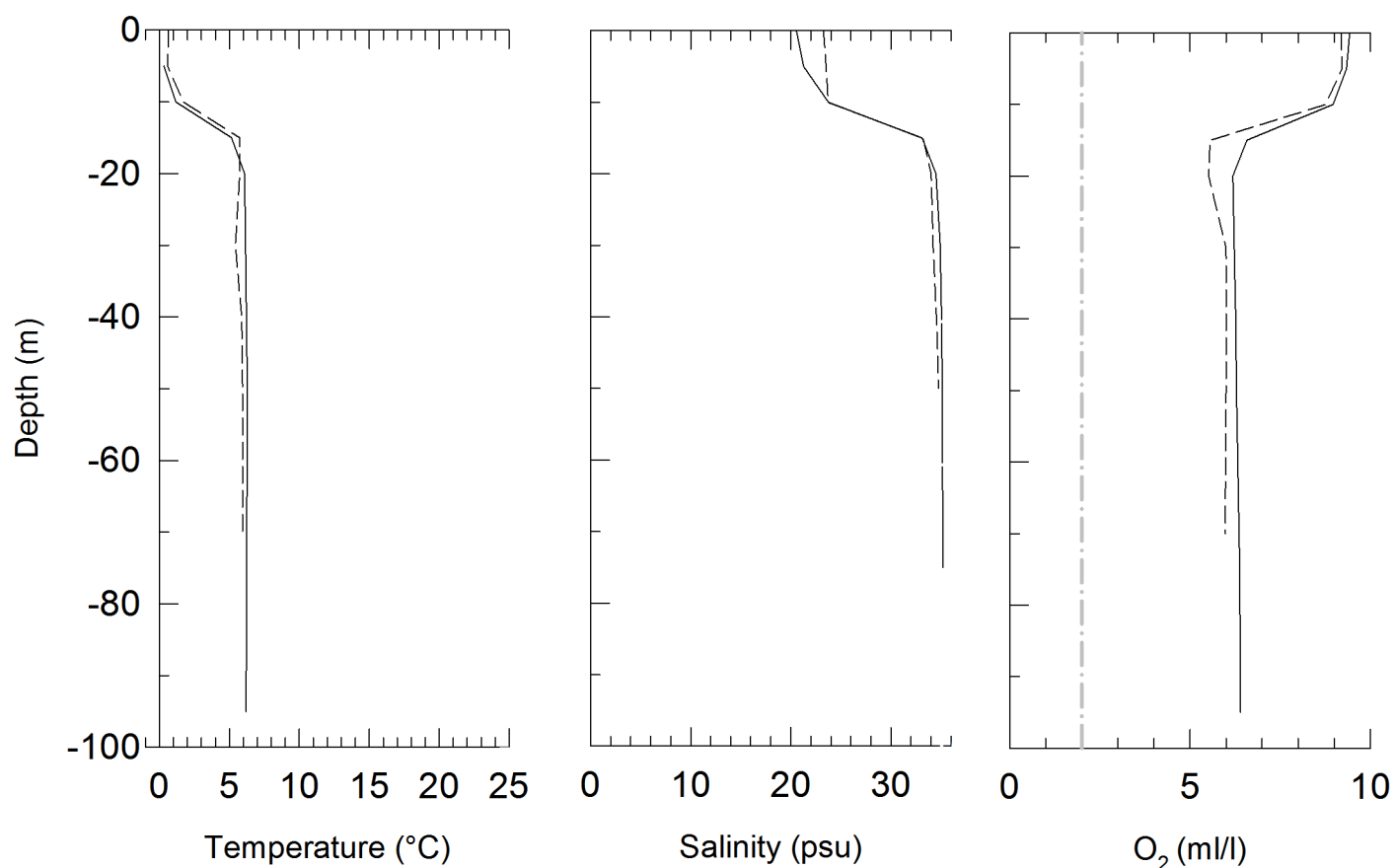


OXYGEN IN BOTTOM WATER (depth >15m)



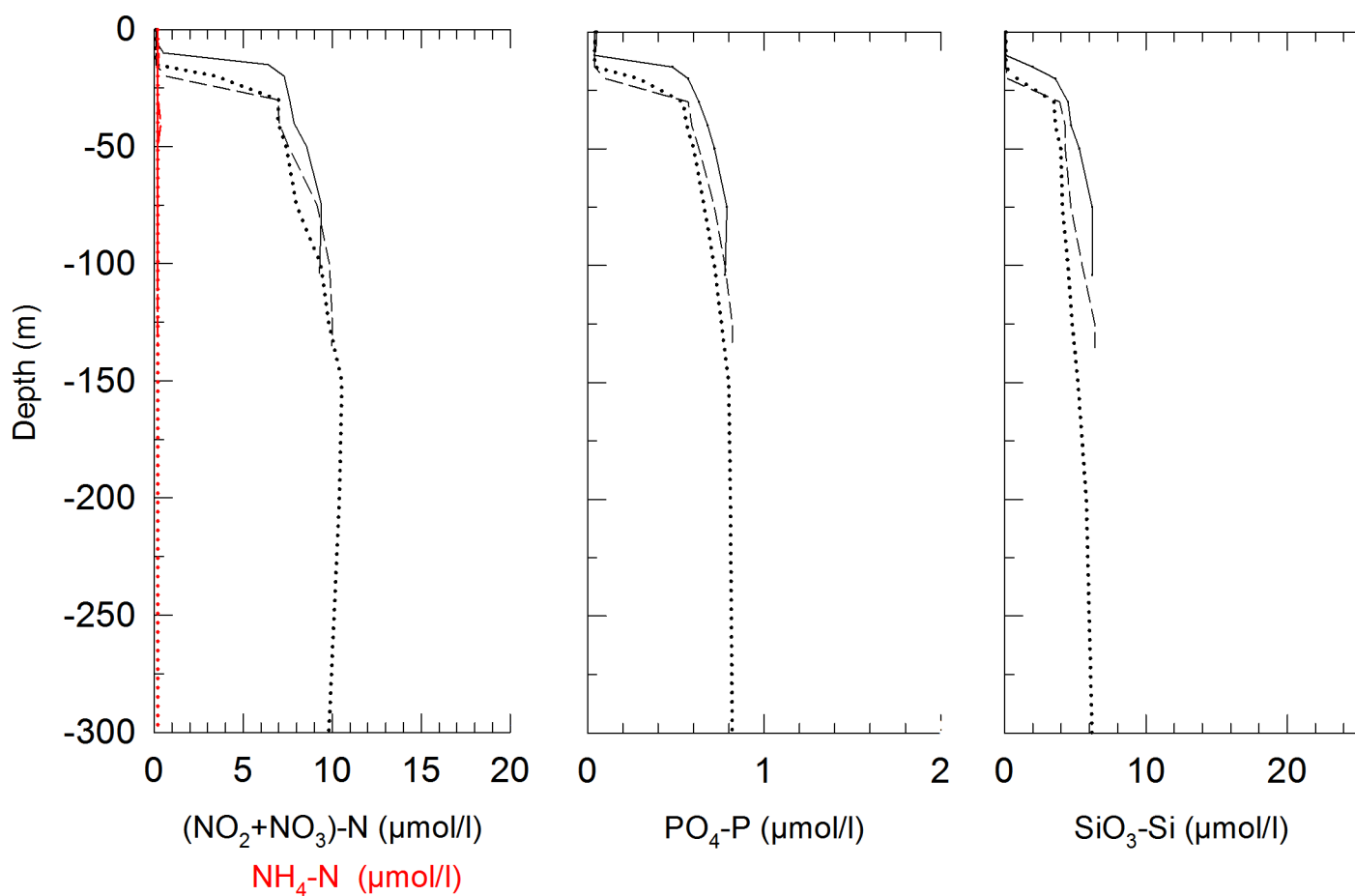
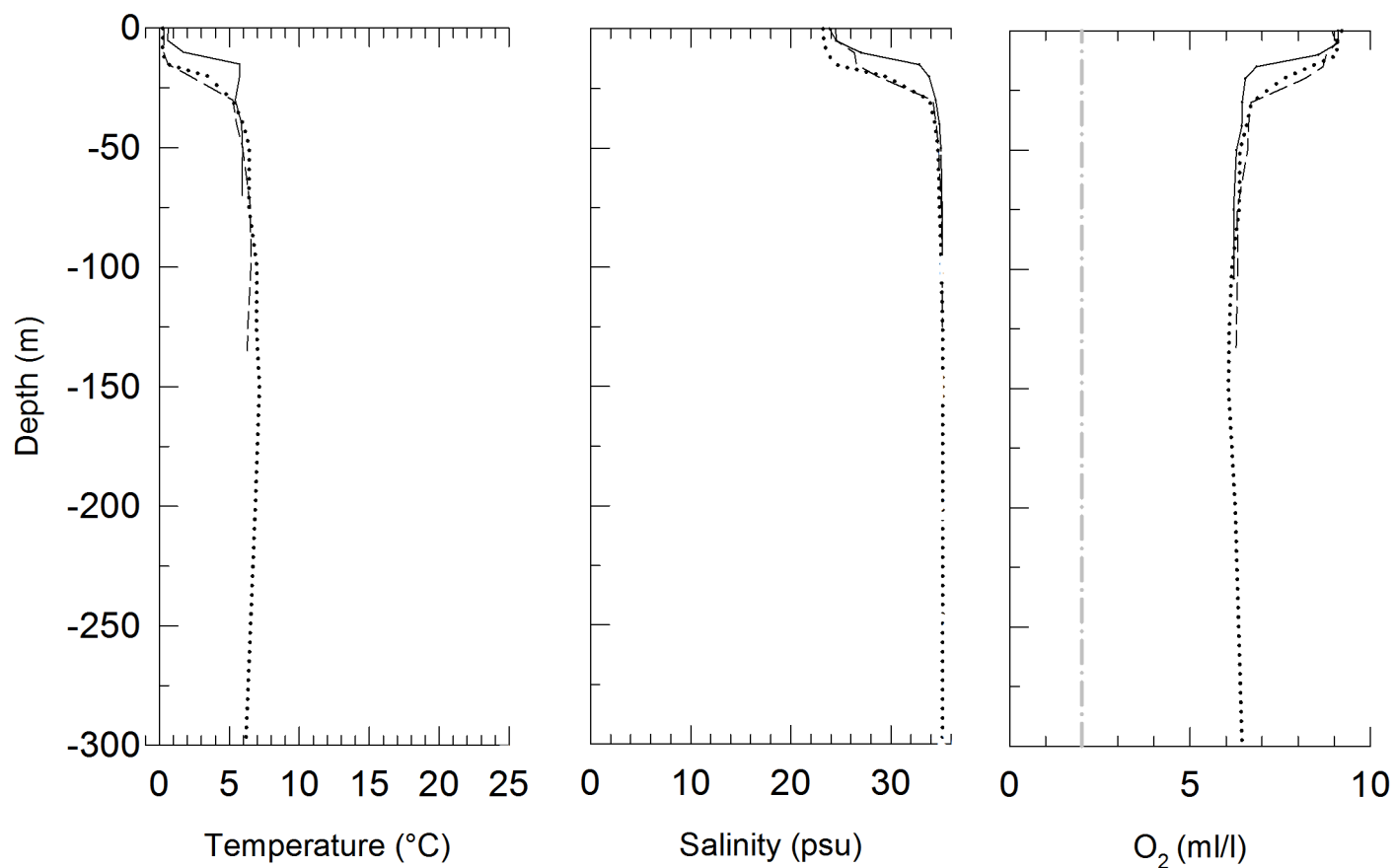
SKAGERRAK Coast 2013-03-25

———— P2 - - - - - Släggö

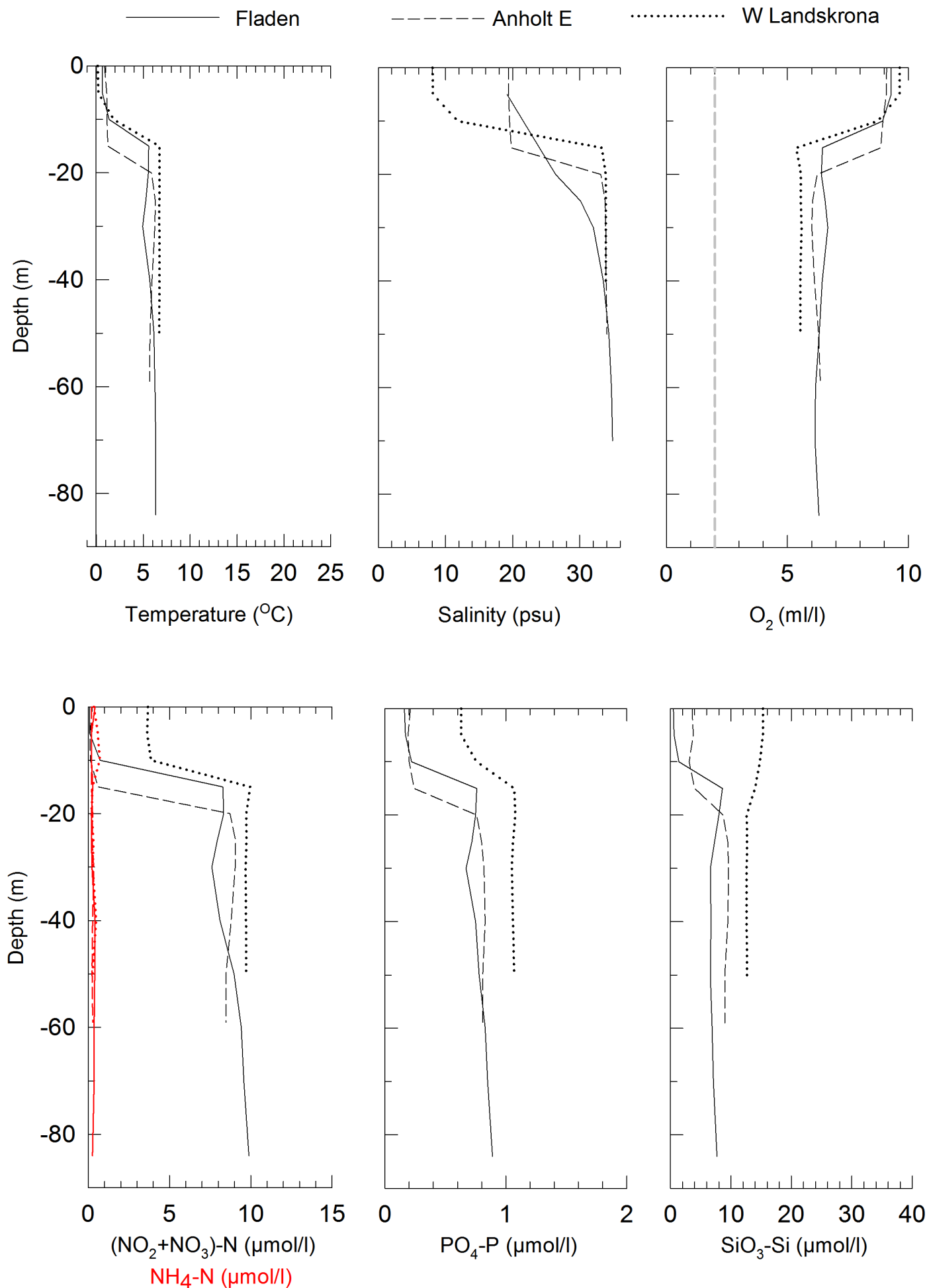


SKAGERRAK Å-Section 2013-03-25

—— Å13 - - - - - Å15 Å17

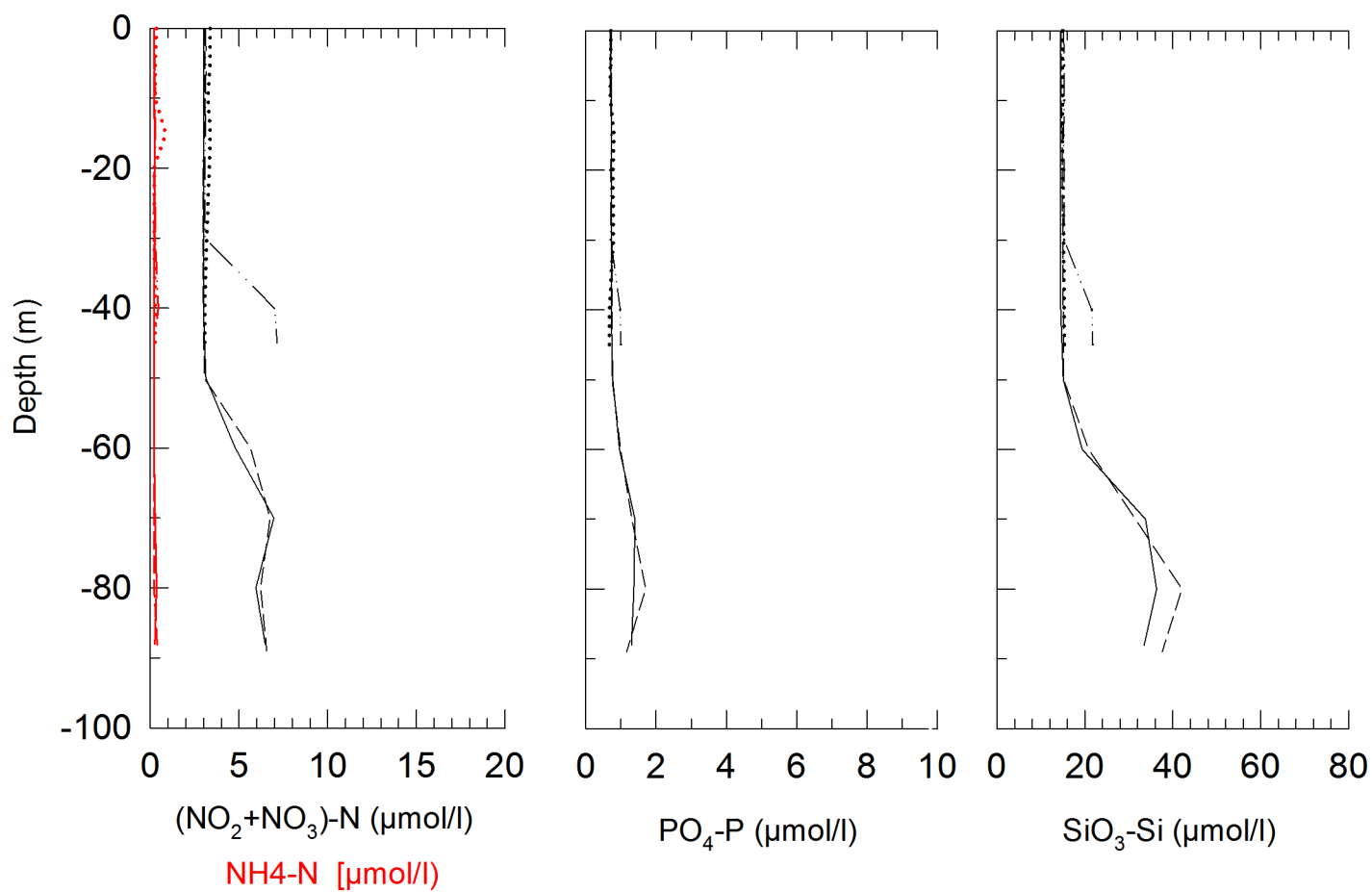
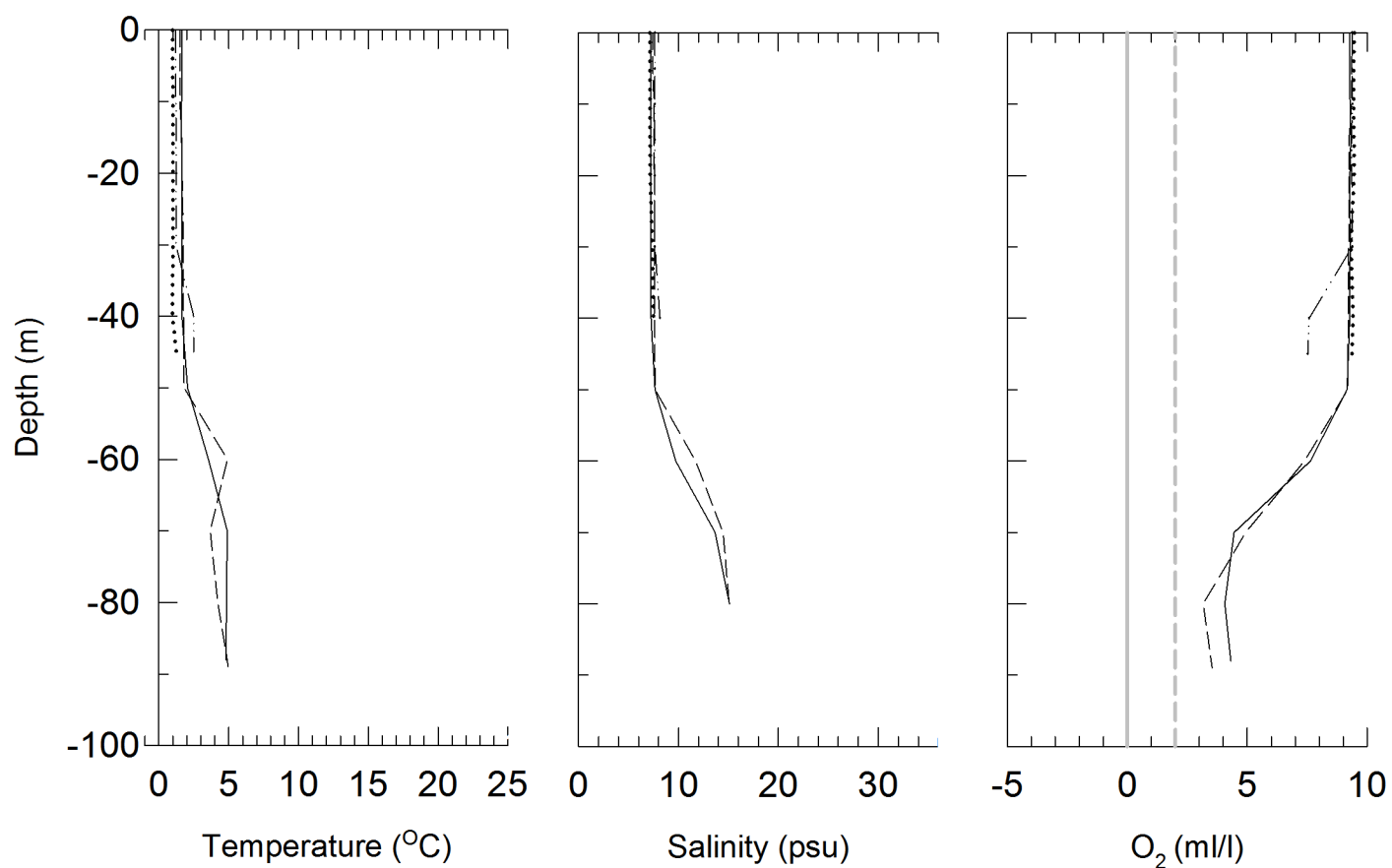


KATTEGAT and THE SOUND 2013-03-20



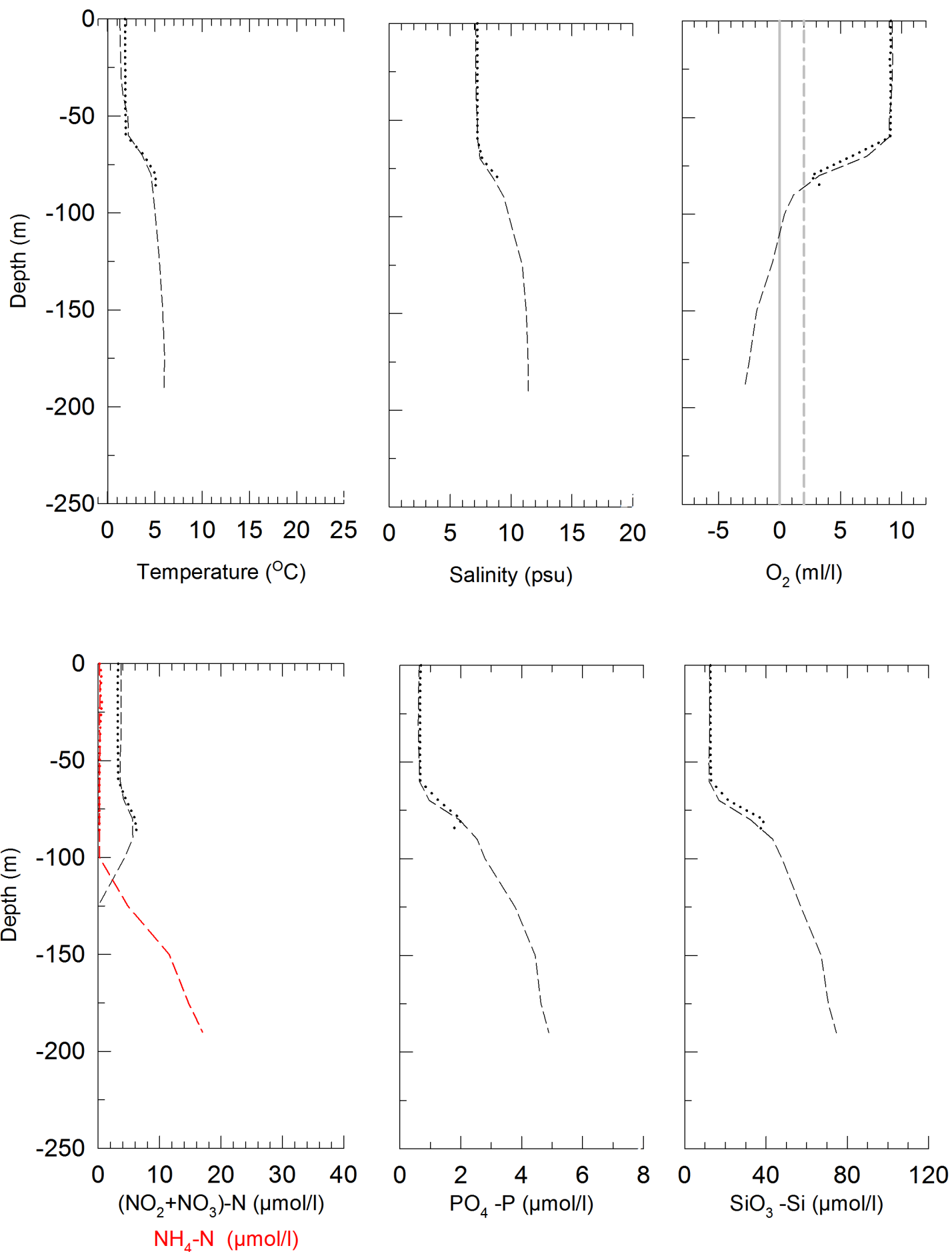
SOUTHERN BALTIC 2013-03-21

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



EASTERN BALTIC 2013-03-22

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



WESTERN BALTIC 2013-03-23

———— BY32 - - - - - BY38

