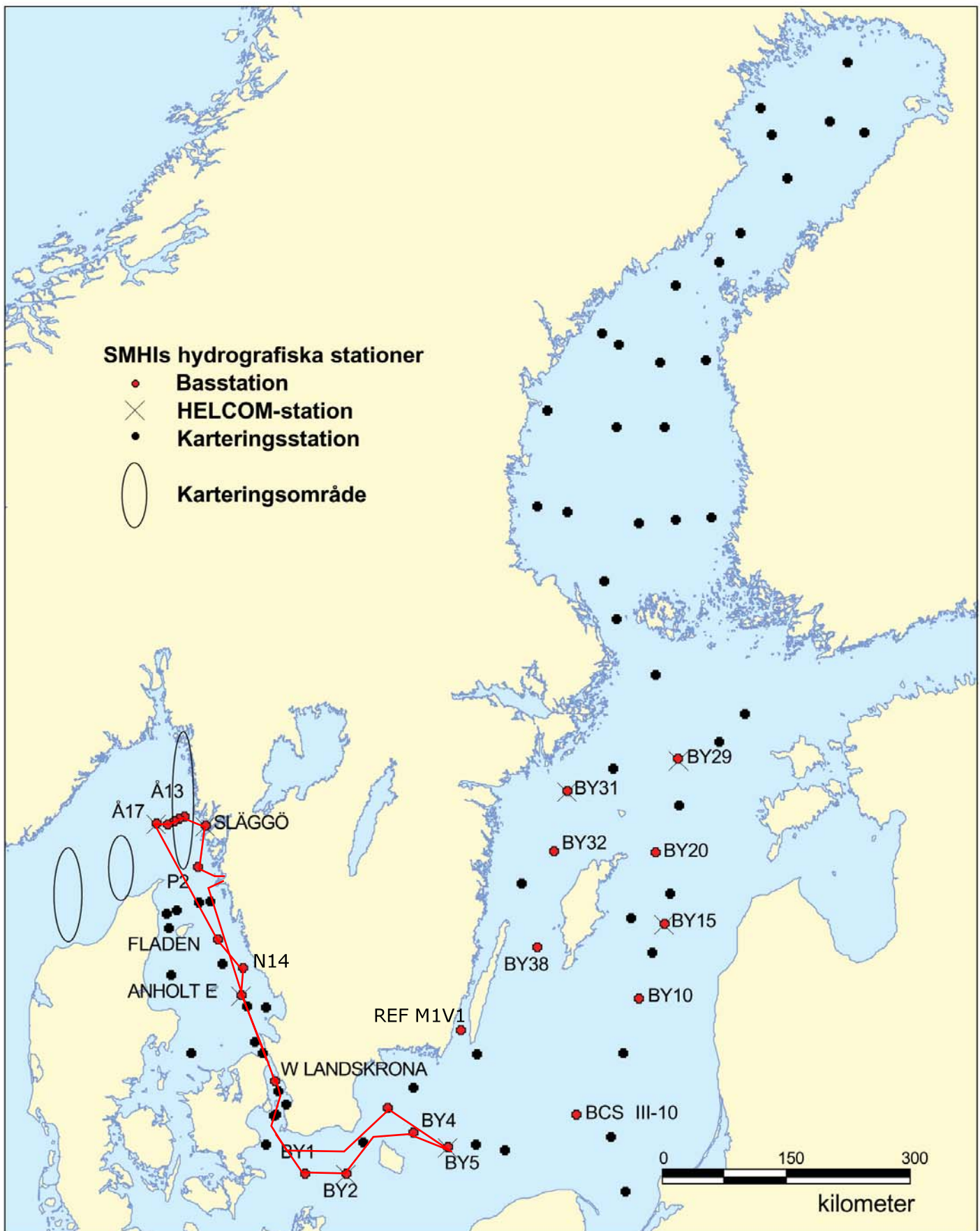


TRACKCHART

Country: Sweden
 Ship: KBV 001 POSEIDON
 Date: 20130626-20130629
 Series: 0084-0100



SMHI
Ocean enh

Hydrographic
series

Ship: 01-KBV 001 Poseidon
Year: 2013

Date: 2013-06-29
Time: 09:04

Ser no	Stat code	P r o j	Station-----	Lat-----	Lon-----	Date yyyymmdd	Time hhmm utc	Bottom depth m	Secchi depth m	Wind di ve	Air temp C	Air pres hPa	WCSI elec aoae tu hd	C Hrhh Cilyooa motPBw PrP l	PPCPZZT	No de	T e a m l	S h x 2	P o o o	O o o o	H o o o	P t 2	T o 3	N o 4	N o 5	N o 6	T o 7	A t k	S h o l d i u i o o o	L i u i o o o	P t C m			
0084	SKEX23BAS	P2		N5752	E1118	20130626	1215	93	8.5	35 10	13.1	1009	6830	x	--x----	10	x	x	-	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x
0085	FIBG27BAS	SLÄGGÖ		N5815.5	E1126.0	20130626	1535	75	7	35 11	12.8	1007	6820	x	--xxx--	9	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	
0086	SKEX14BAS	Å13		N5820.2	E1102	20130626	1750	117		34 16	12.7	1006	6850	x	--x----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-		
0087	SKEX15BAS	Å14		N5819	E1056.5	20130626	1836	111		35 10	12.3	1004	6840	x	-----	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
0088	SKEX16BAS	Å15		N5817.7	E1051	20130626	1930	135		33 10	12	1004	6850	x	--x----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	x	
0089	SKEX17BAS	Å16		N5816	E1043.5	20130626	2028	202		33 10	12	1004	6850	x	-----	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
0090	SKEX18BAS	Å17		N5816.5	E1030.8	20130626	2140	350		32 7	11.8	1005	5840	x	--xxx--	14	x	x	x	-	x	-	x	x	x	x	x	x	-	-	-	-	-	
0091	KANX25BAS	FLADEN		N5711.5	E1140	20130627	0520	84	11	20 6	14.2	1007	1430	x	--x----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-		
0092	KANX50BAS	N14 FALKENBERG		N5656.40	E1212.70	20130627	0750	31	11	20 7	14.5	1009	1630	x	-xxxx--	7	x	x	x	-	x	-	x	x	x	x	x	x	-	-	-	-	-	
0093	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20130627	1020	60	11	19 10	14.0	1009	2840	x	-xxxx--	10	x	x	x	-	x	-	x	x	x	x	x	x	-	-	-	-	x	
0094	SOCX39BAS	W LANDSKRONA		N5552.0	E1245.0	20130627	1520	52	7	19 11	14	1012	2840	x	--x----	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-		
0095	BPSA02BAS	BY1		N5500	E1318	20130627	2140	46		16 10	13.5	1014	9990	x	--x----	8	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	x	
0096	BPSA03BAS	BY2 ARKONA		N5500	E1405	20130628	0040	46		27 4	13.5	1015	9990	x	--xxx--	8	x	x	-	x	-	x	x	x	x	x	-	x	x	-	-	-	x	
0097	BPSB06BAS	BY4 CHRISTIANSÖ		N5523	E1520	20130628	0615	91	6	18 6	15.2	1015	1230	x	--x----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0098	BPSB07BAS	BY5 BORNHOLMSDJ		N5515	E1559	20130628	0845	89	5	20 5	14.8	1016	1130	x	-xxxx--	12	x	x	x	-	x	-	x	x	x	x	x	x	-	-	-	-	x	
0099	BPSH05BAS	HANÖBUKTEN		N5537	E1452	20130628	1305	79	5	16 7	15.7	1014	1130	x	--x----	11	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	x	
0100	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20130629	0210	62		17 13	13.6	1006	2740	x	--xxx--	10	x	x	x	-	x	-	x	x	x	x	x	x	-	-	-	-	-	

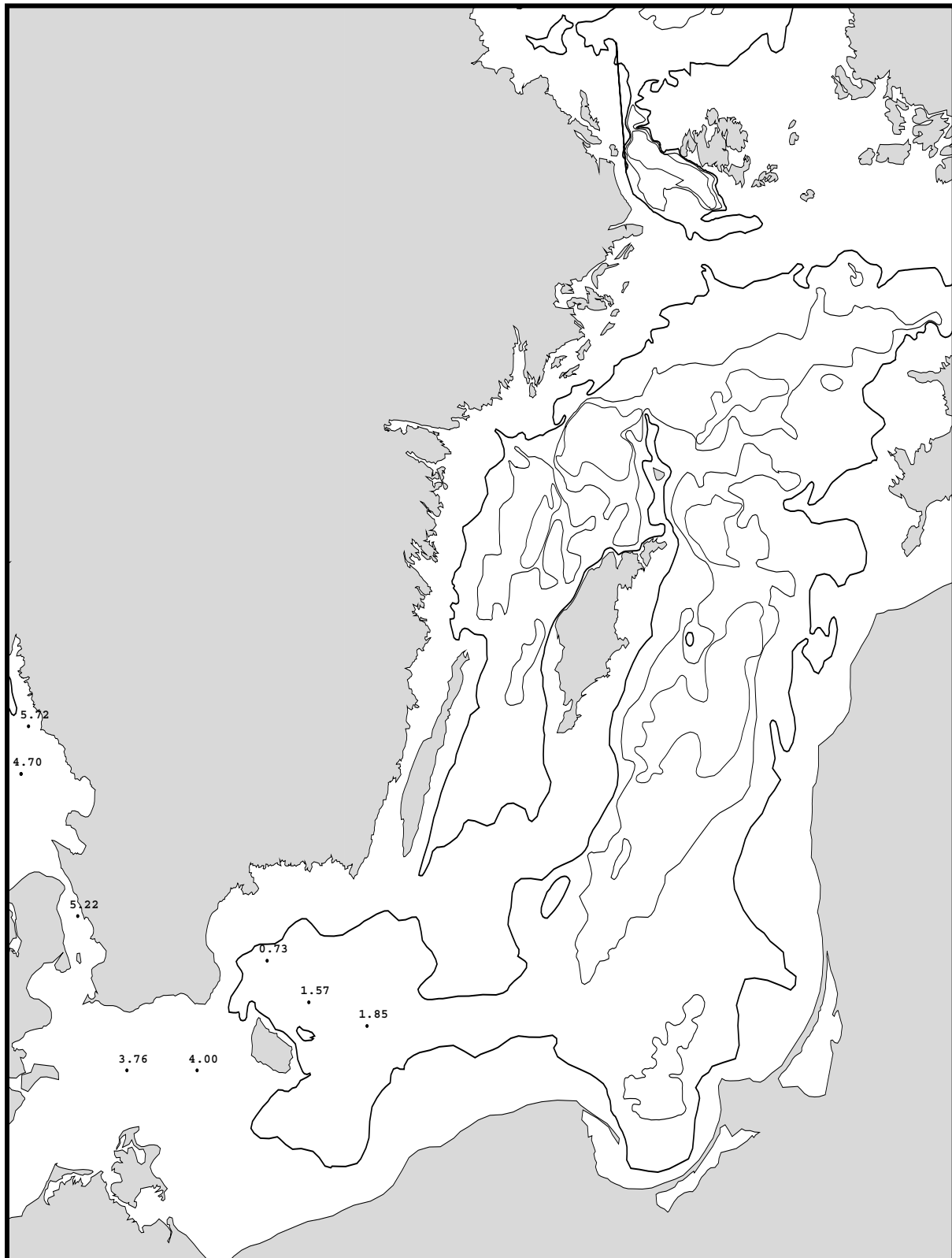
Bottom water oxygen concentration (ml/l)

Country: Sweden

Ship : KBV 001 Poseidon

Date : 20130626-20130629

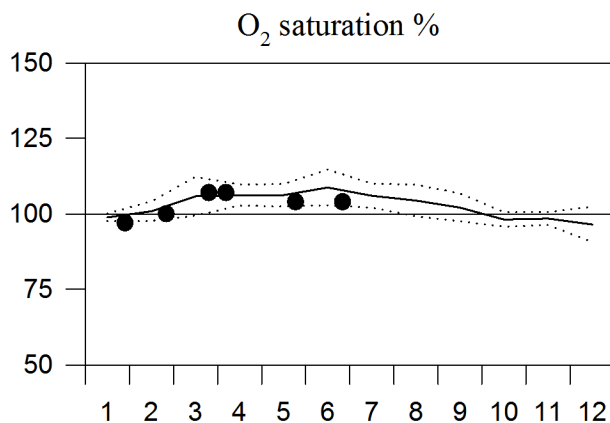
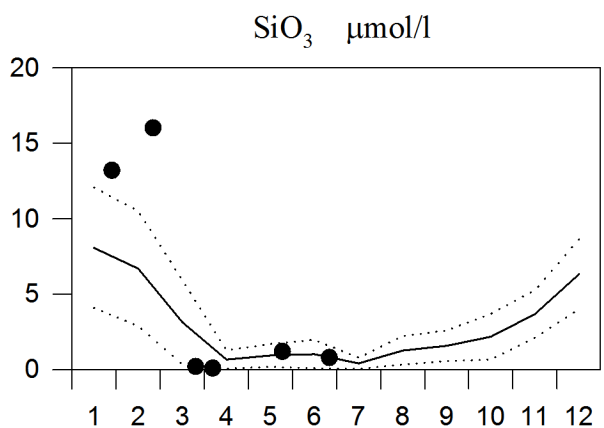
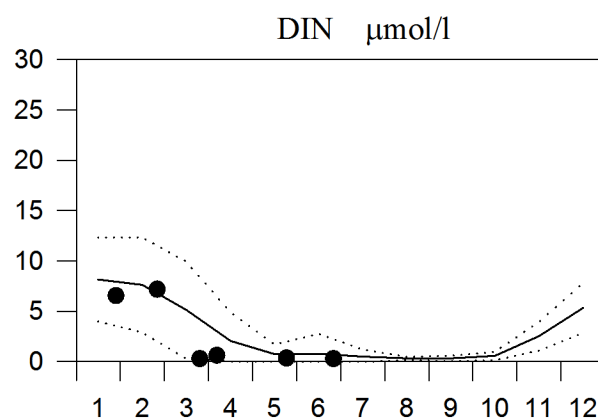
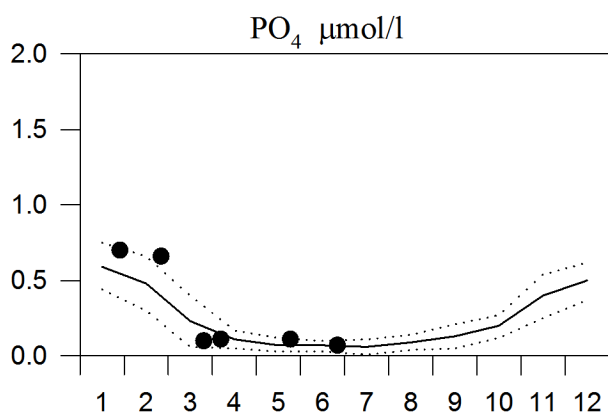
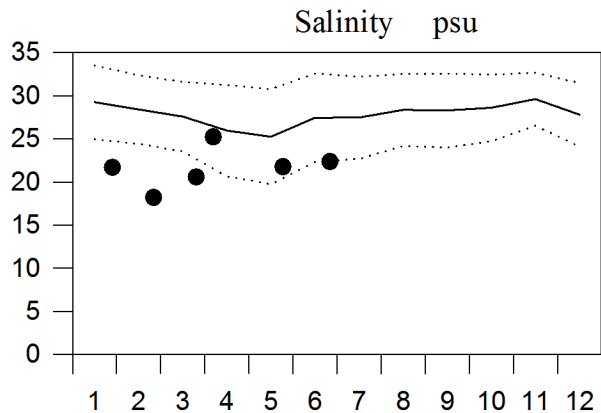
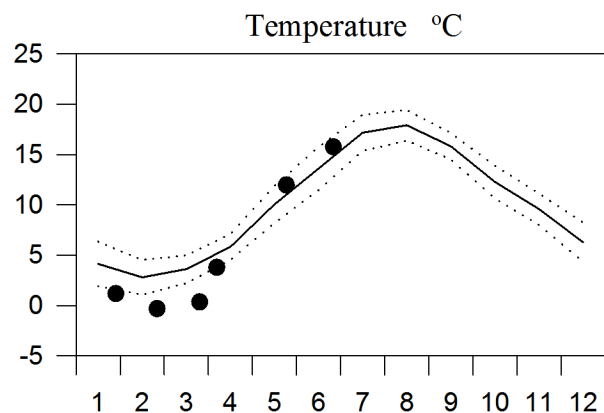
Series : 0084-0100



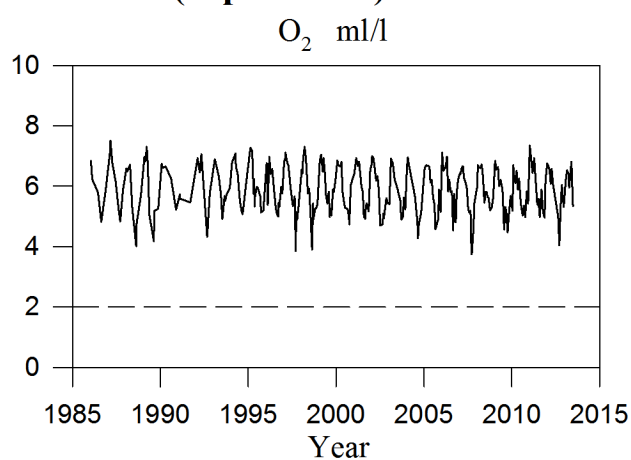
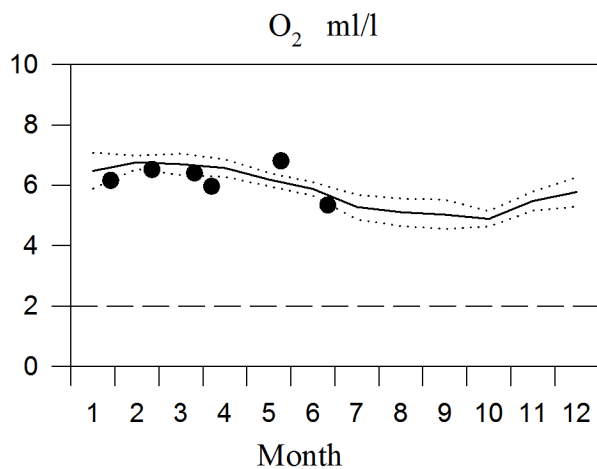
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



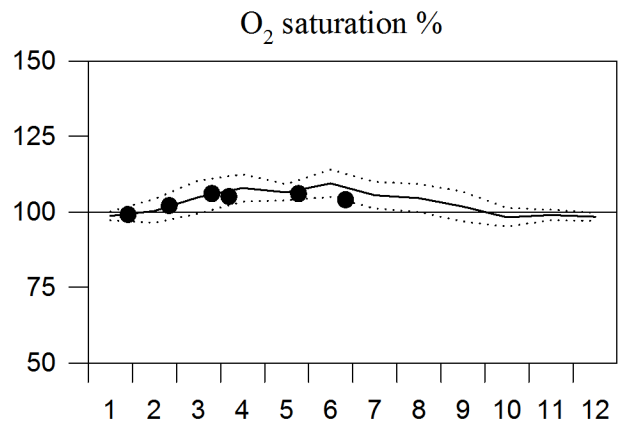
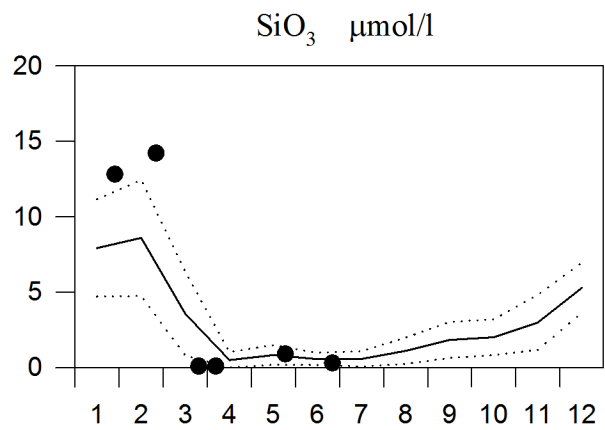
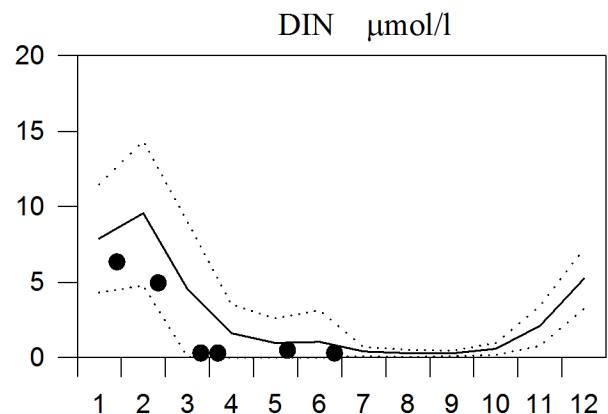
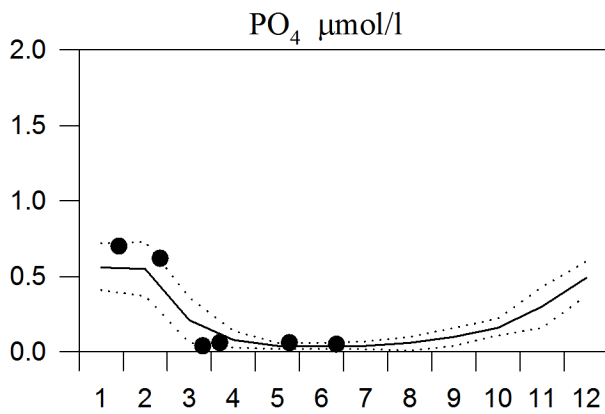
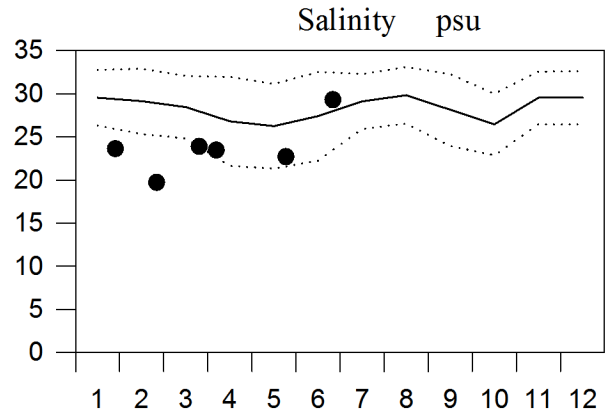
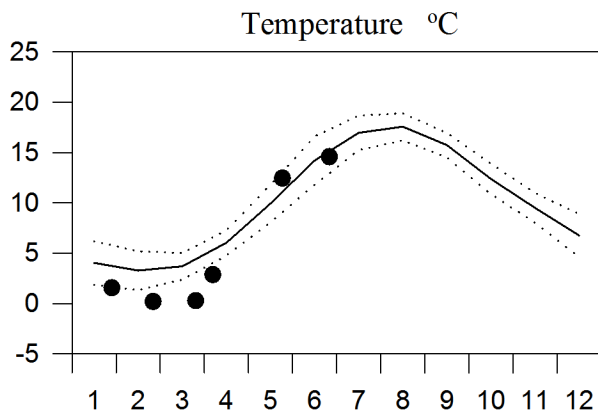
OXYGEN IN BOTTOM WATER (depth >75m)



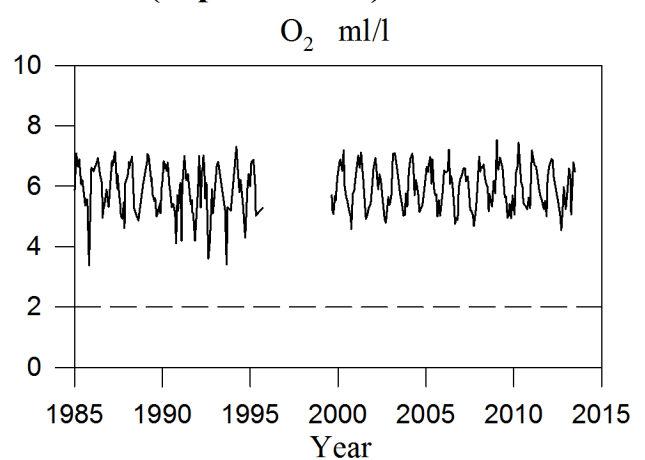
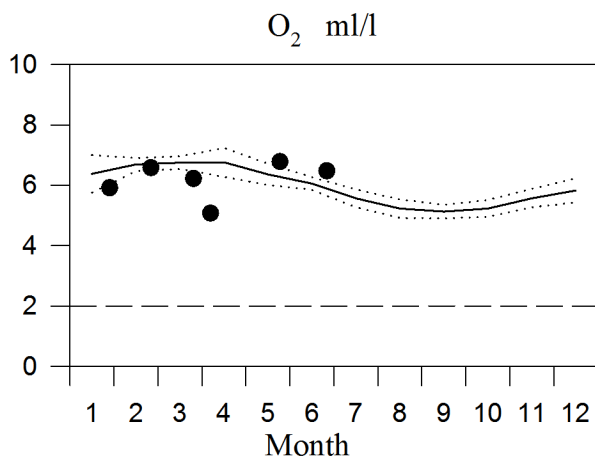
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



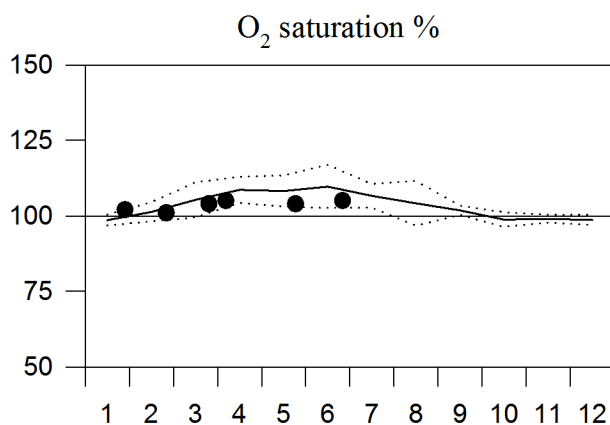
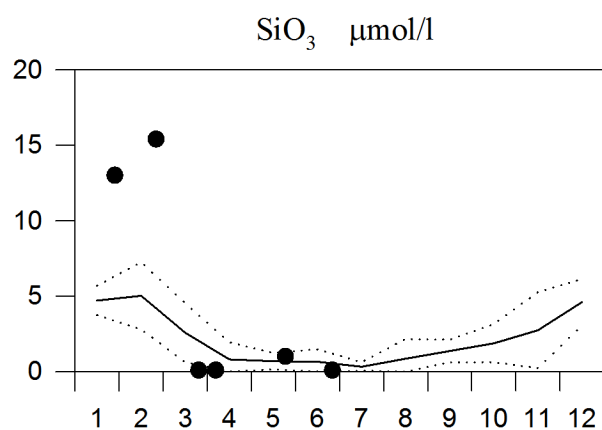
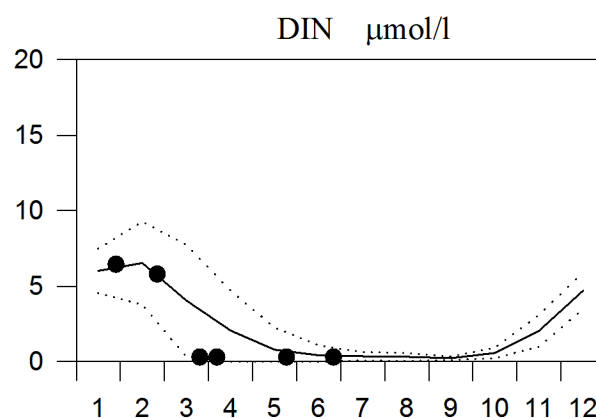
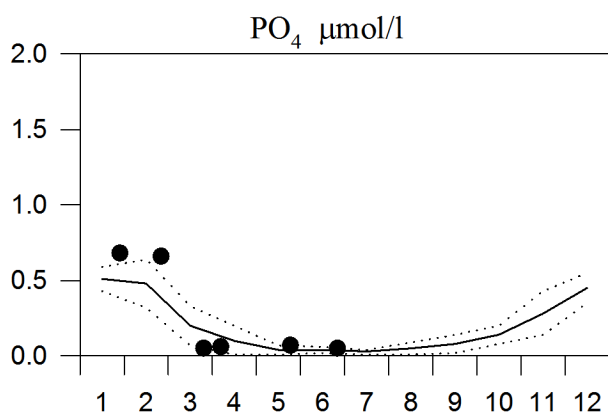
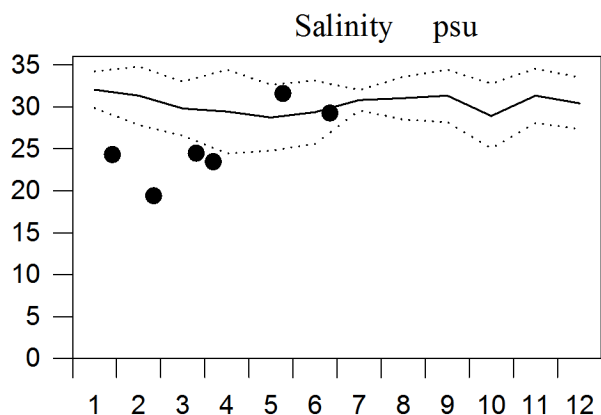
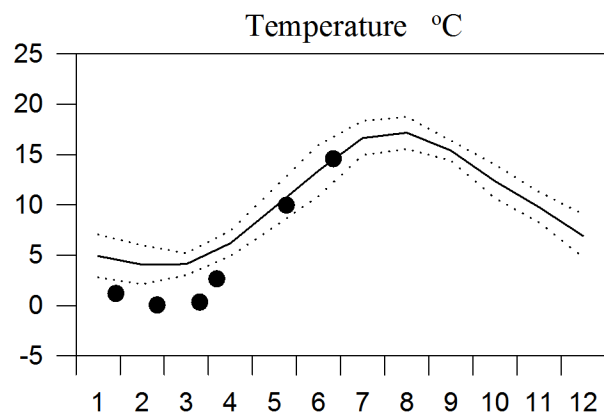
OXYGEN IN BOTTOM WATER (depth >=75m)



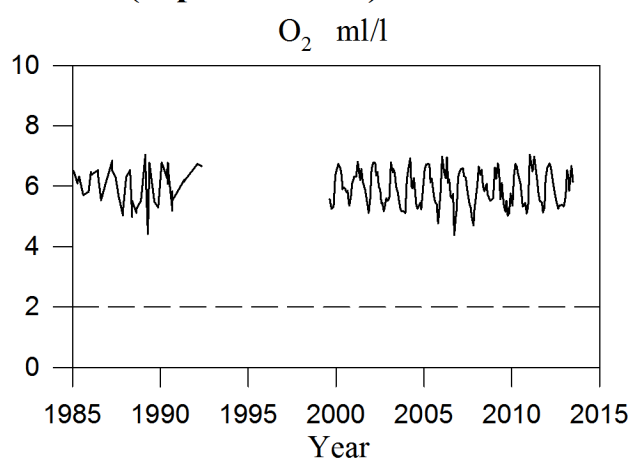
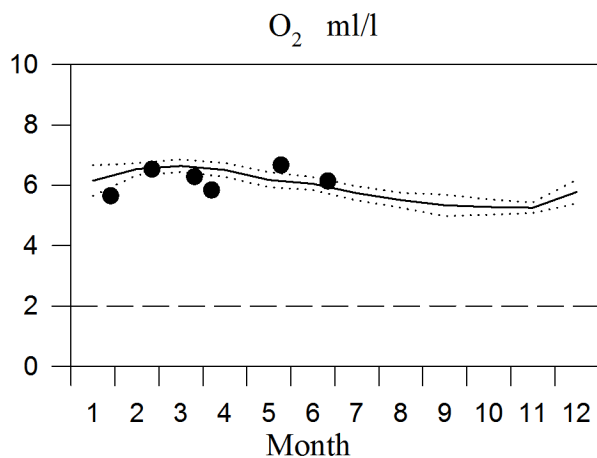
STATION Å15 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



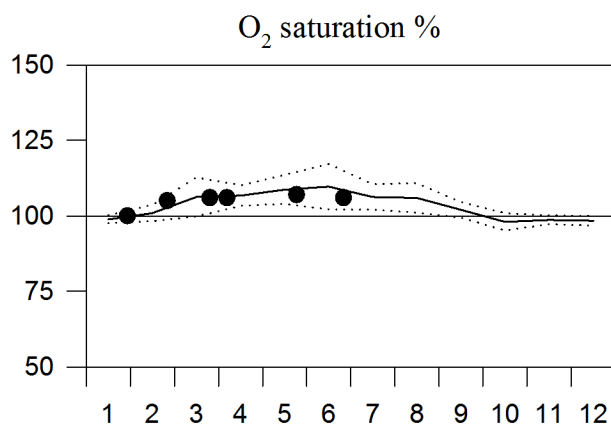
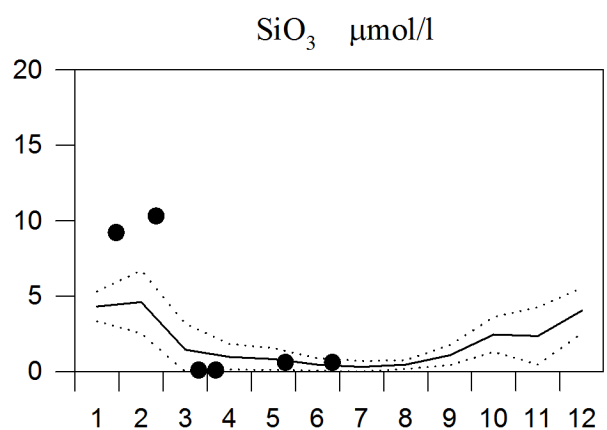
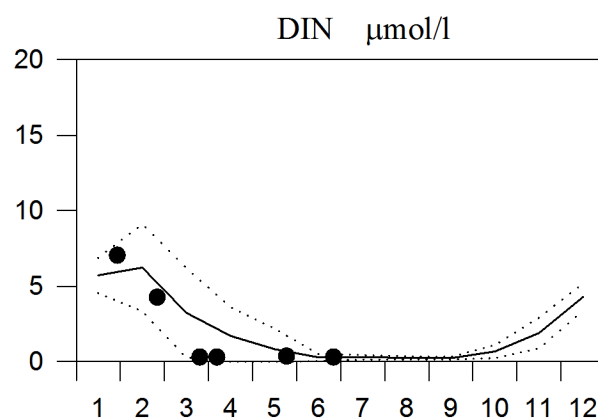
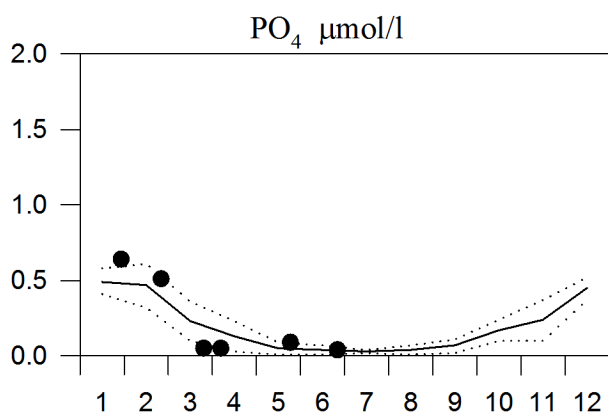
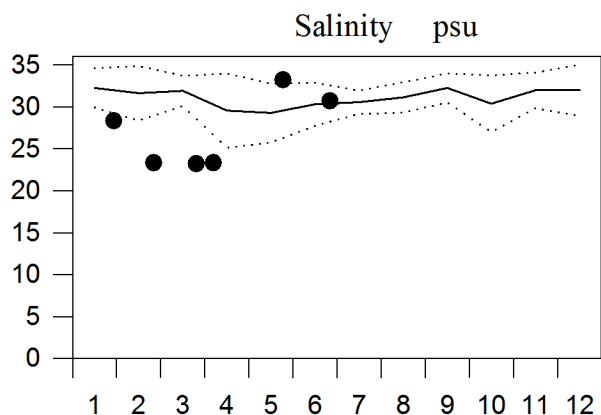
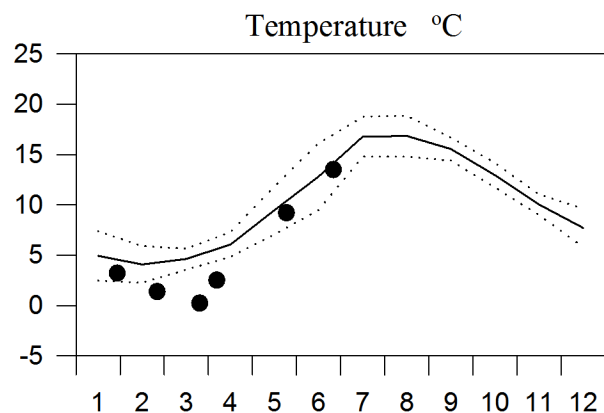
OXYGEN IN BOTTOM WATER (depth >=125m)



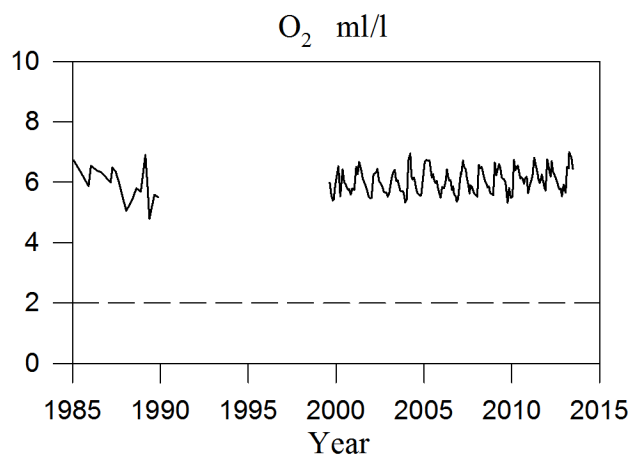
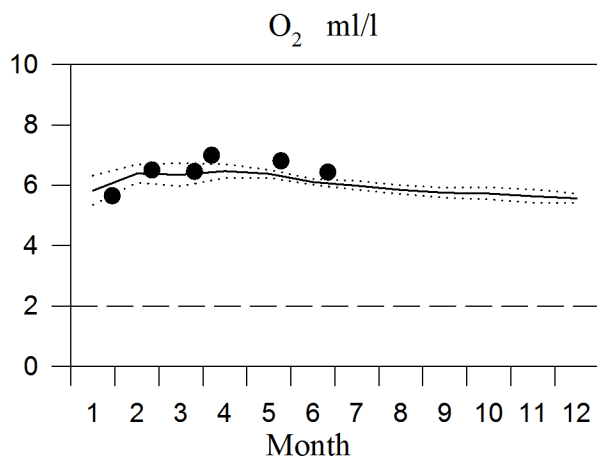
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



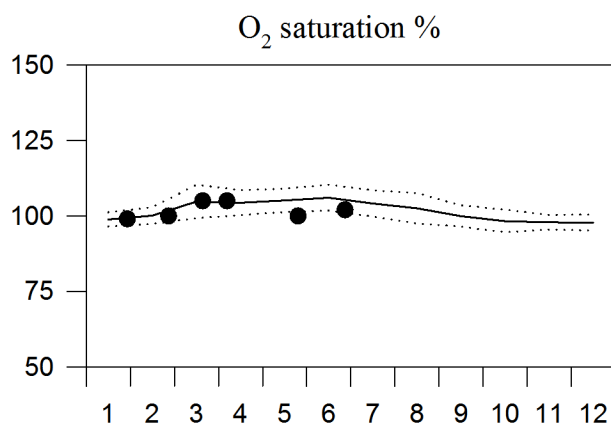
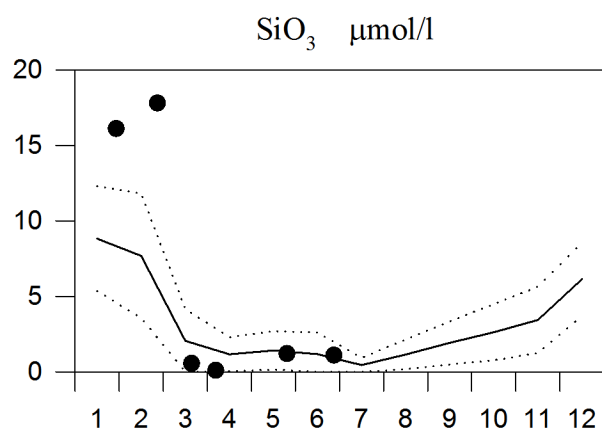
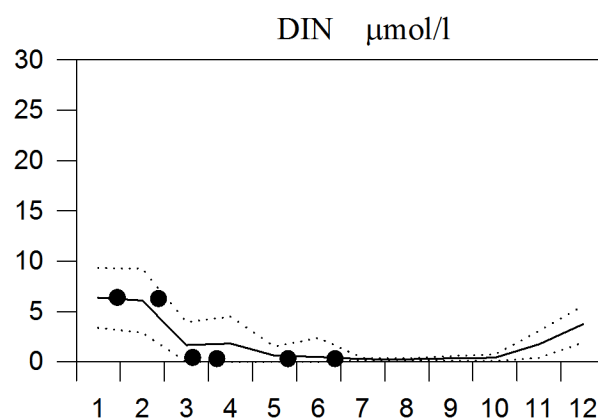
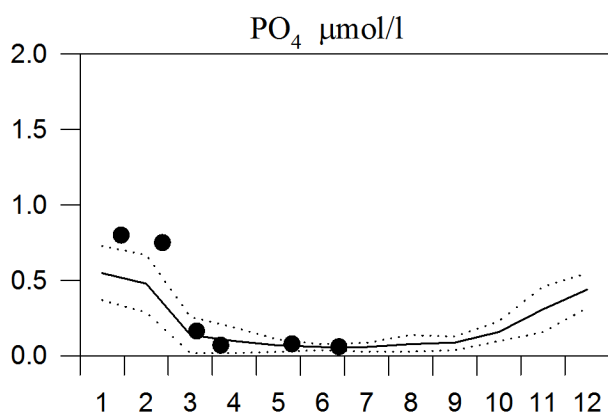
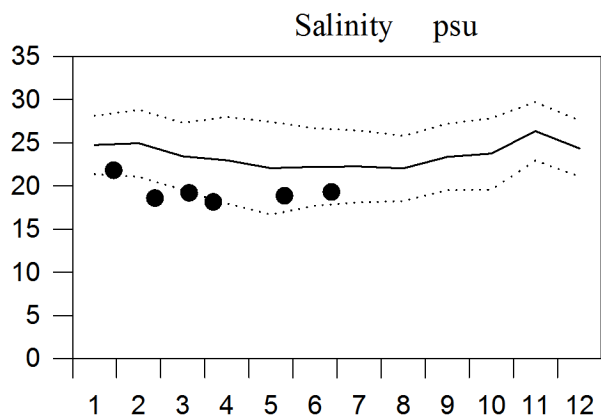
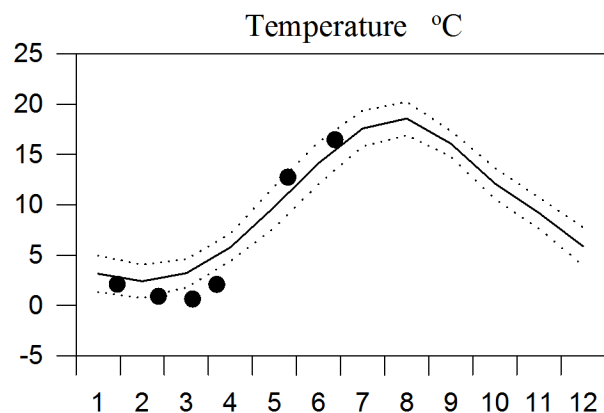
OXYGEN IN BOTTOM WATER (depth = 300m)



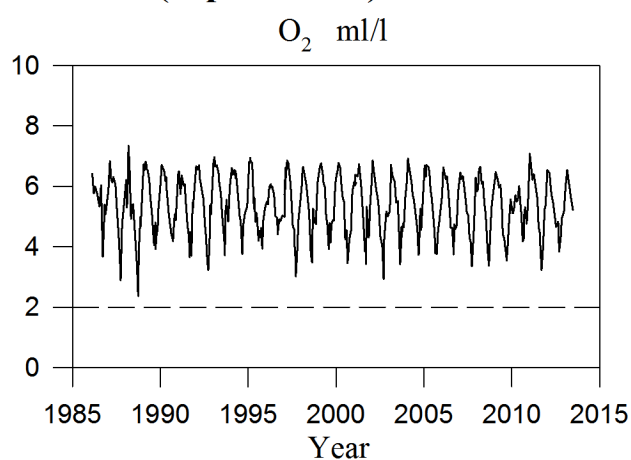
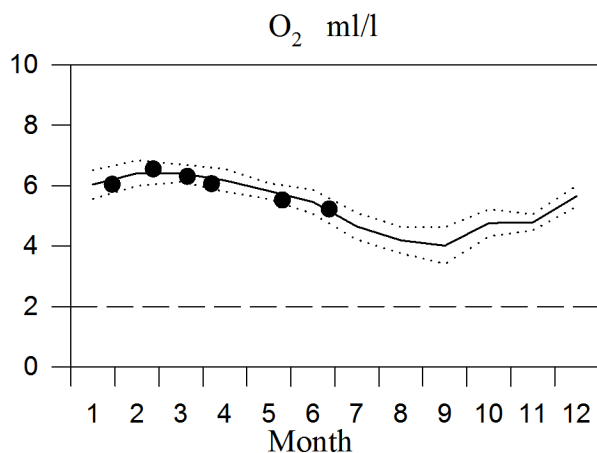
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



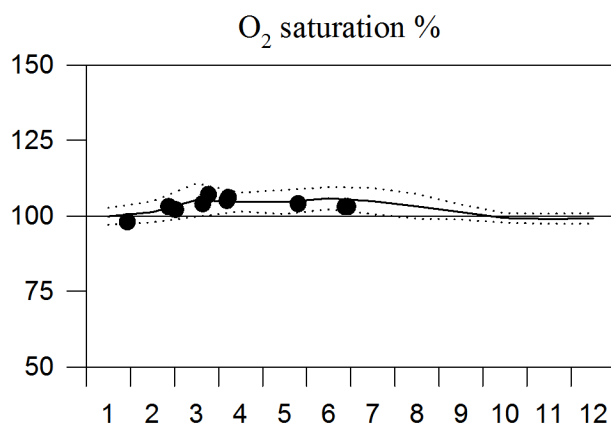
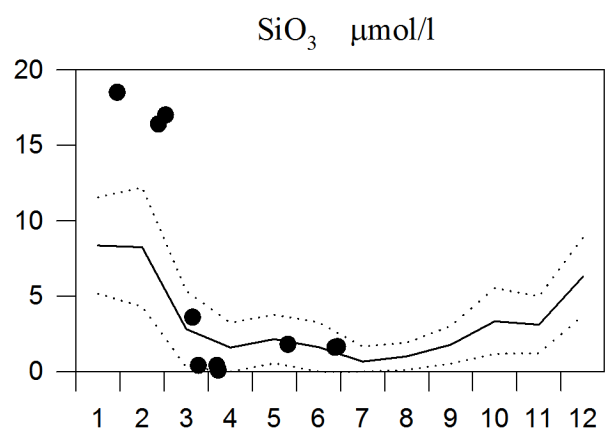
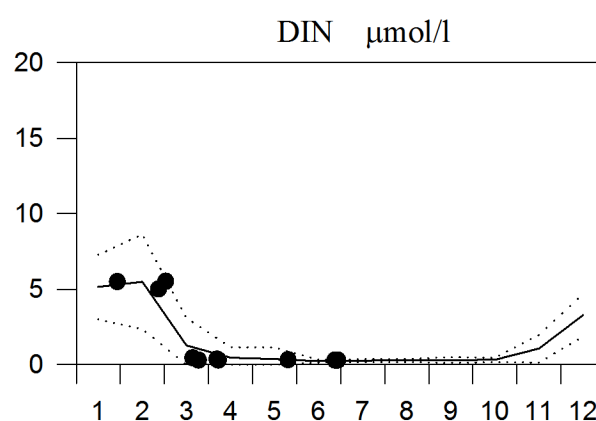
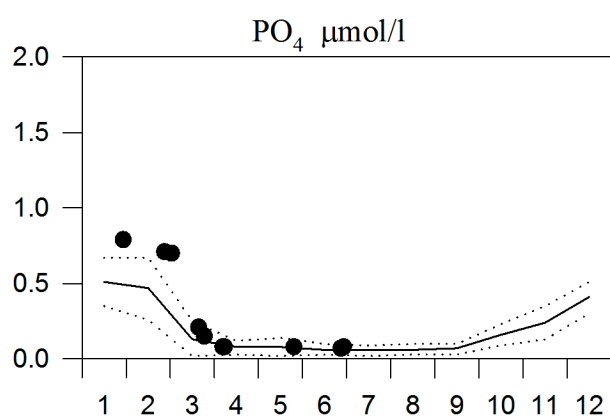
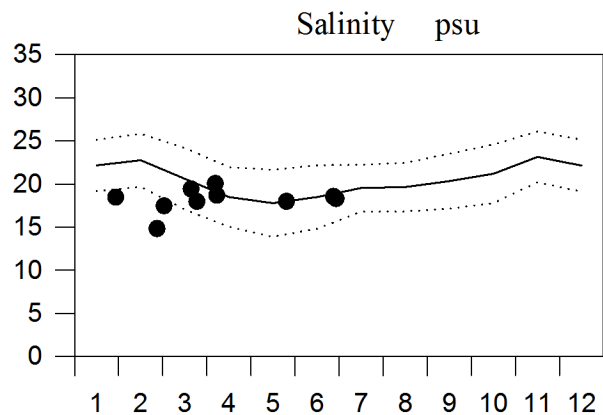
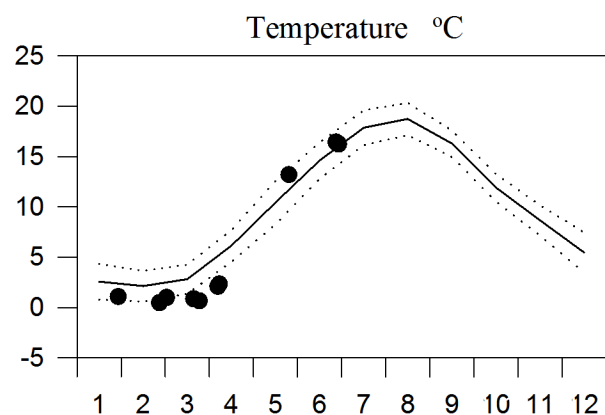
OXYGEN IN BOTTOM WATER (depth > 70m)



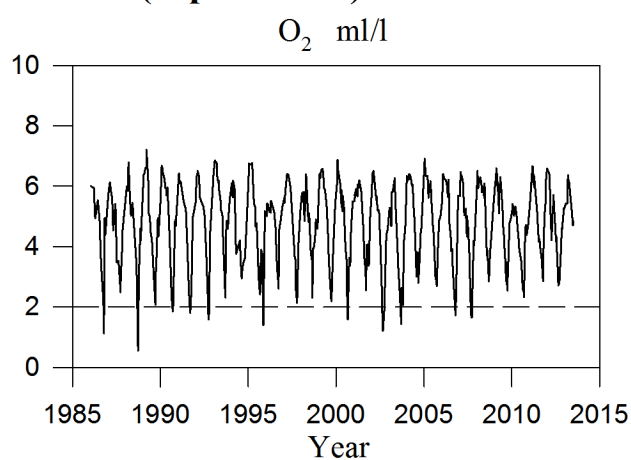
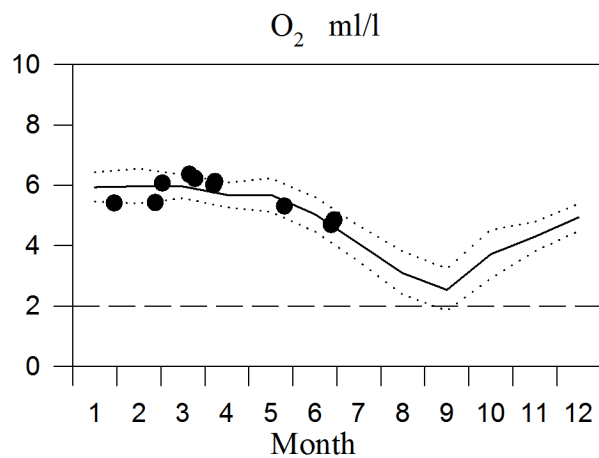
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



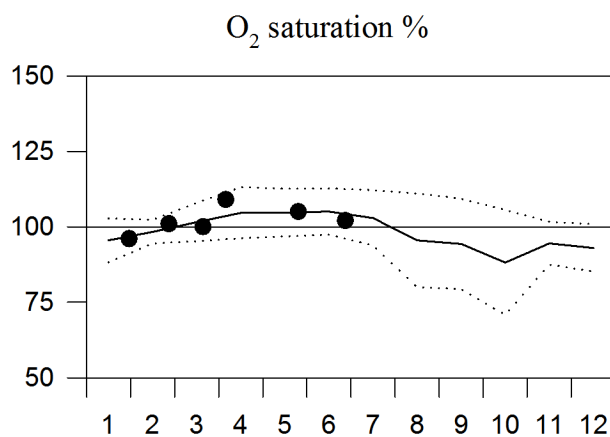
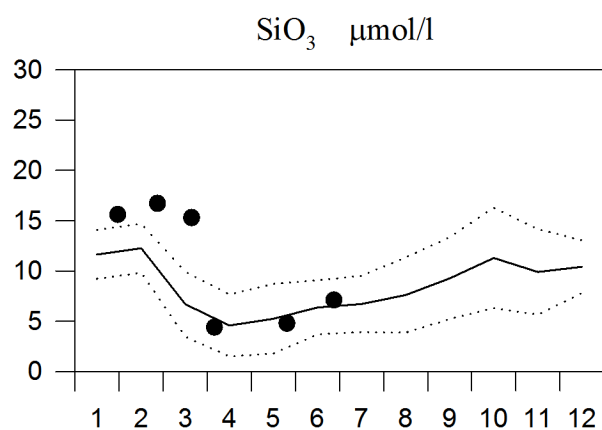
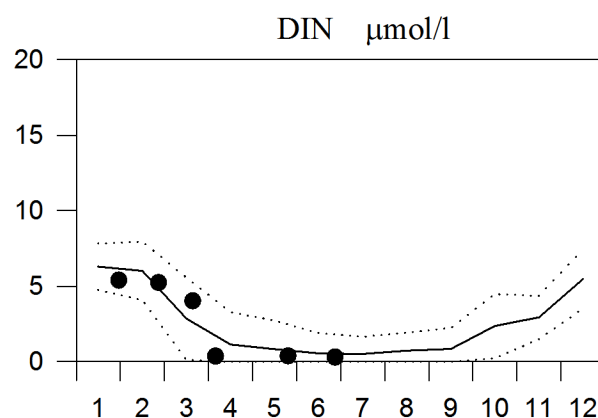
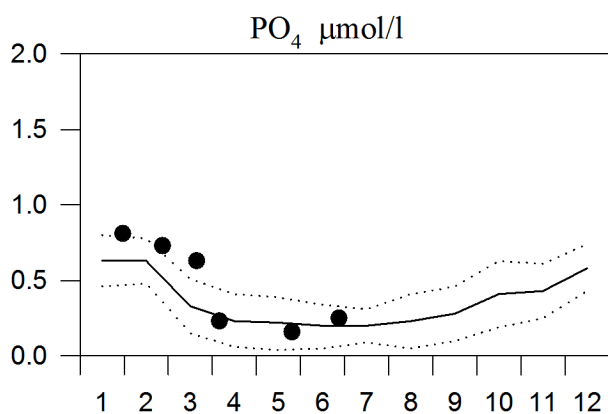
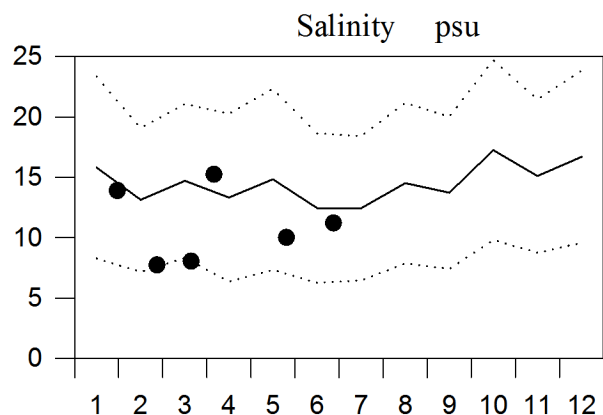
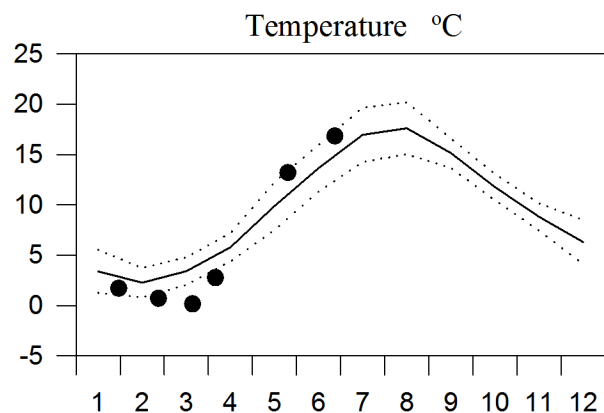
OXYGEN IN BOTTOM WATER (depth > 50m)



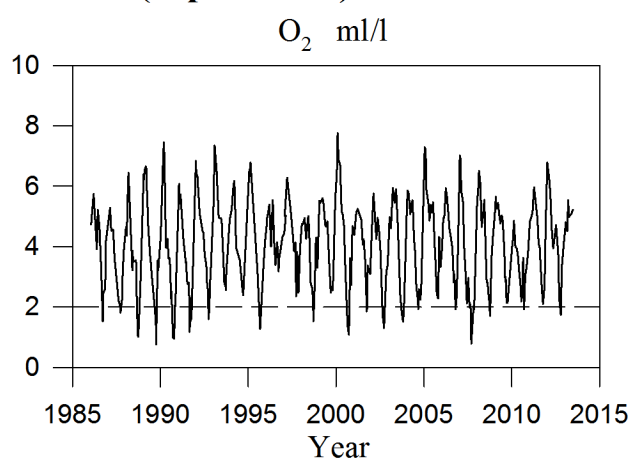
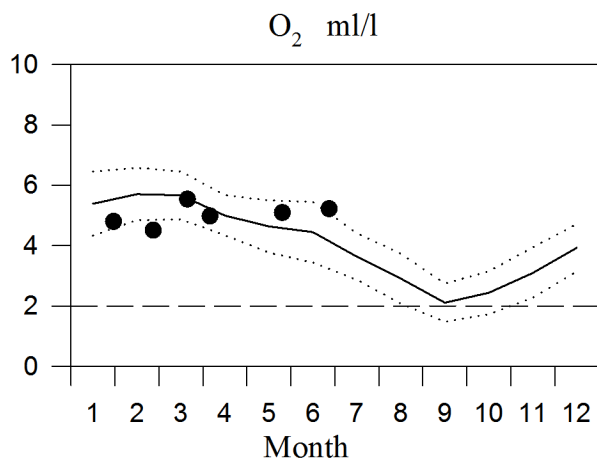
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



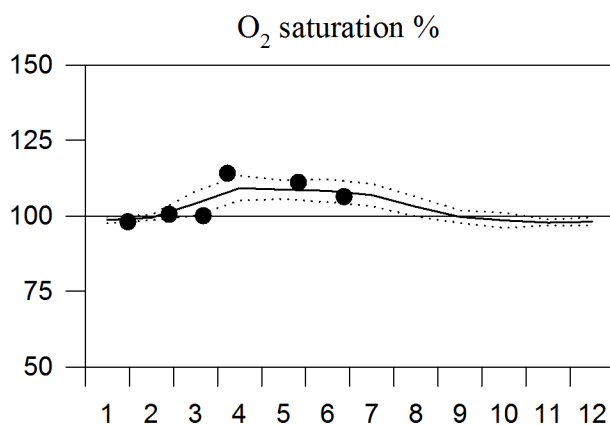
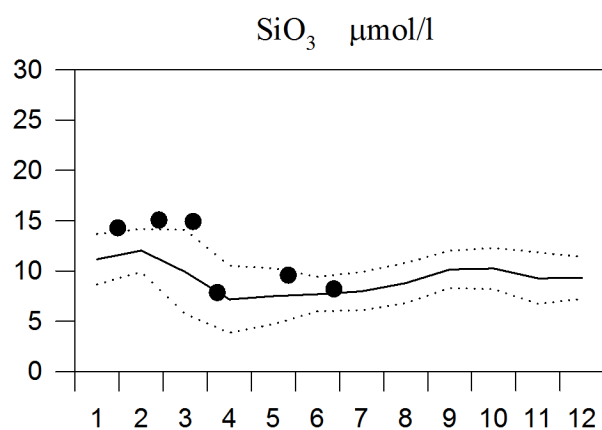
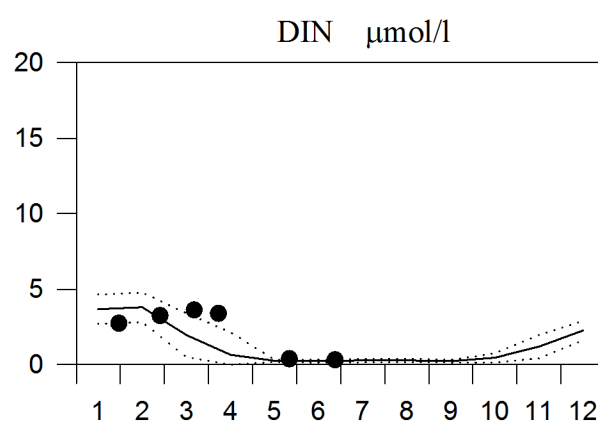
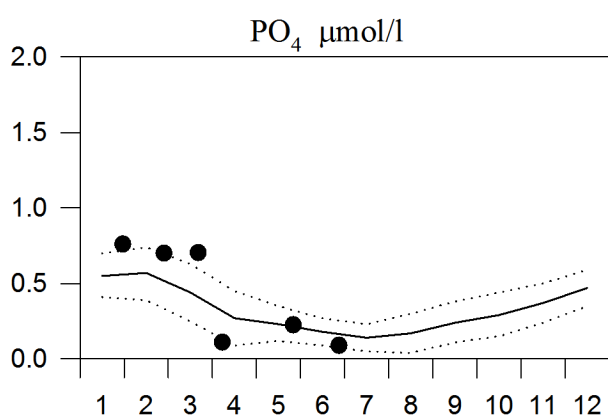
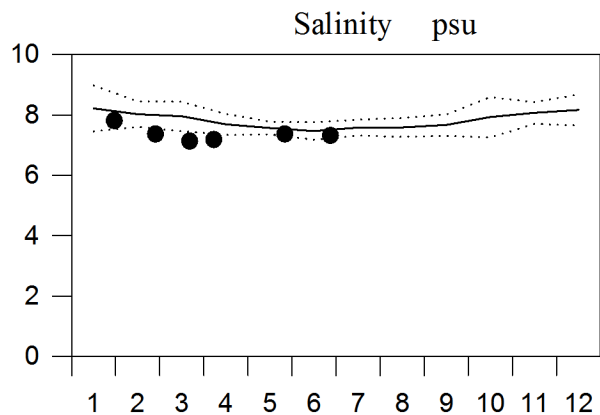
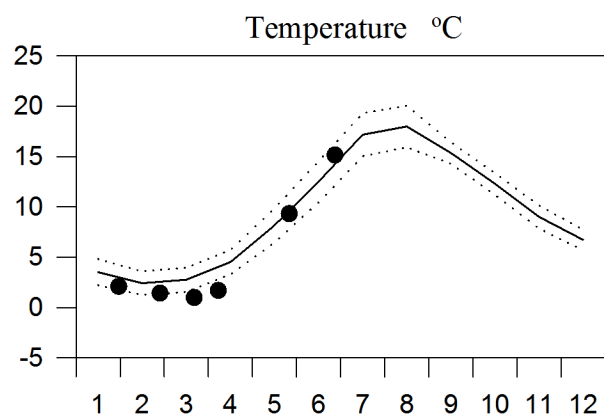
OXYGEN IN BOTTOM WATER (depth >40m)



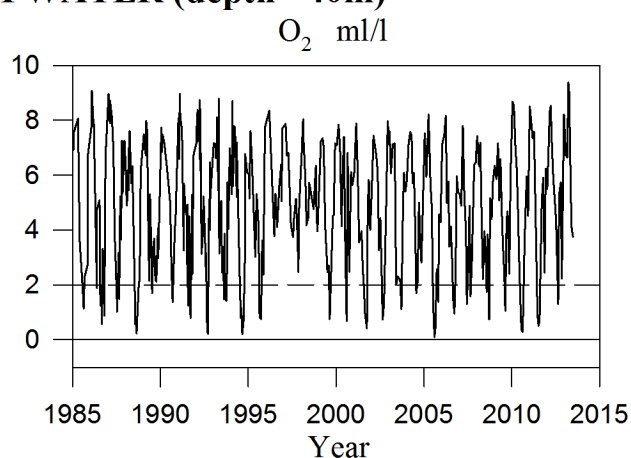
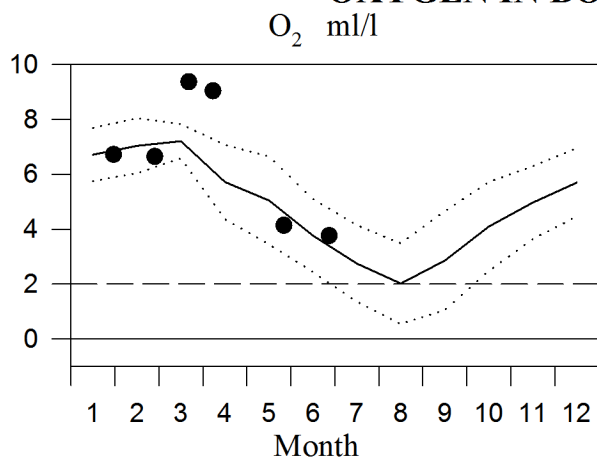
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



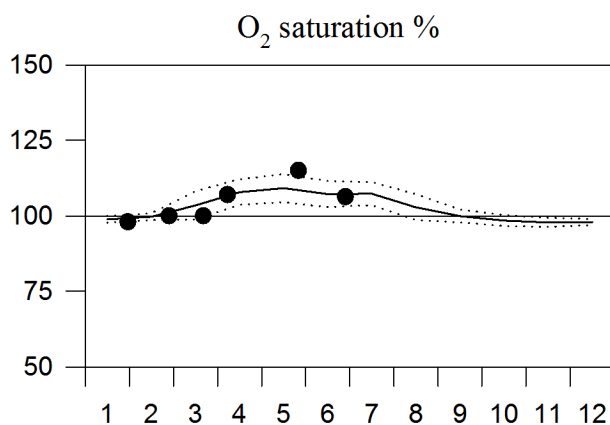
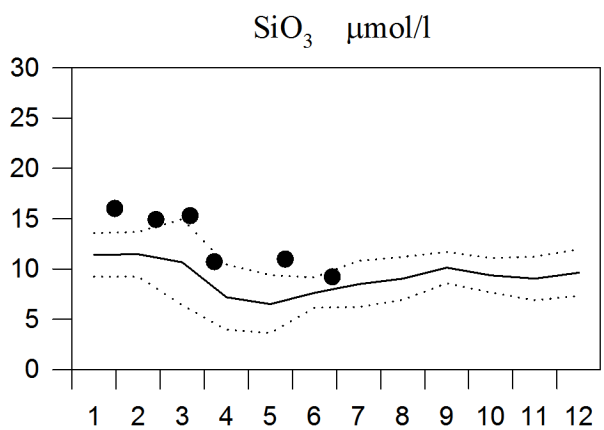
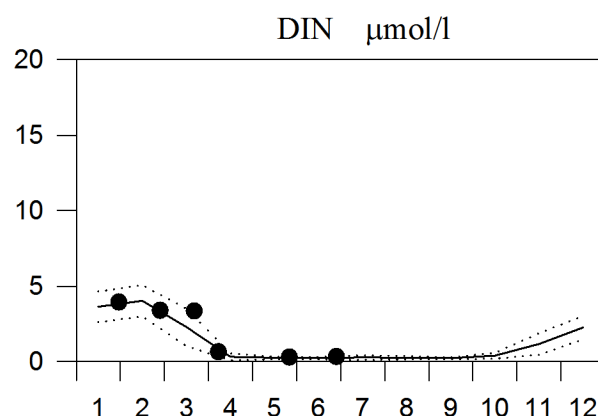
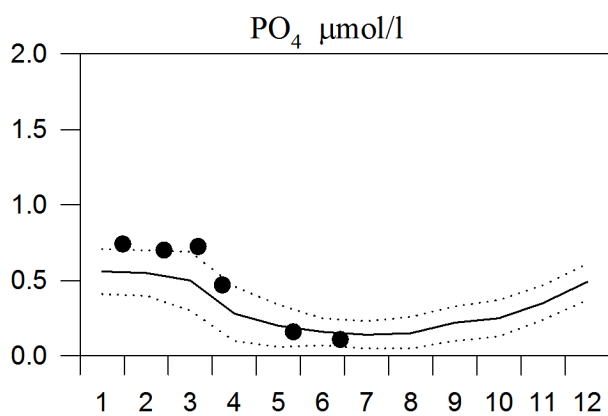
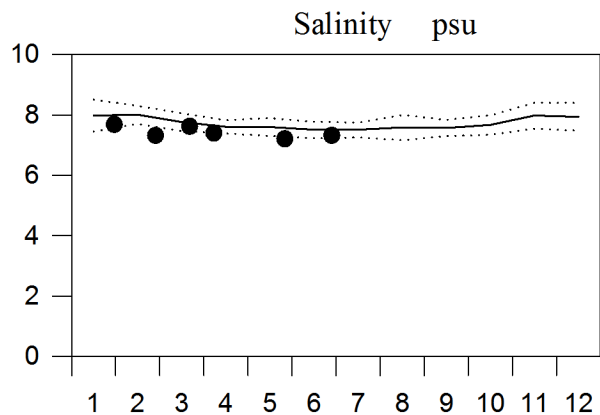
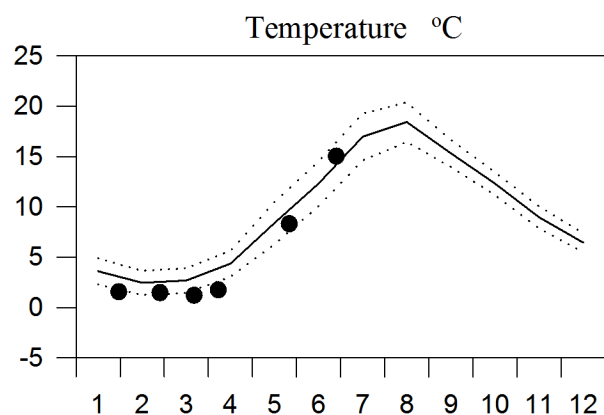
OXYGEN IN BOTTOM WATER (depth >40m)



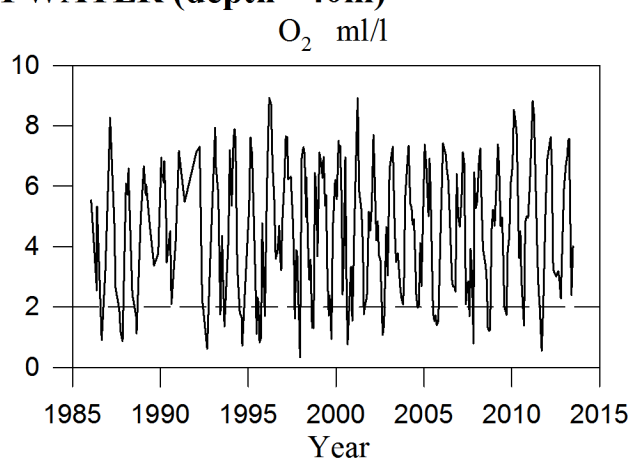
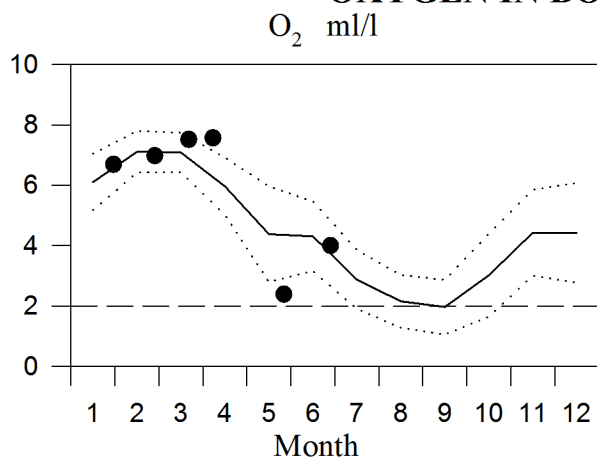
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



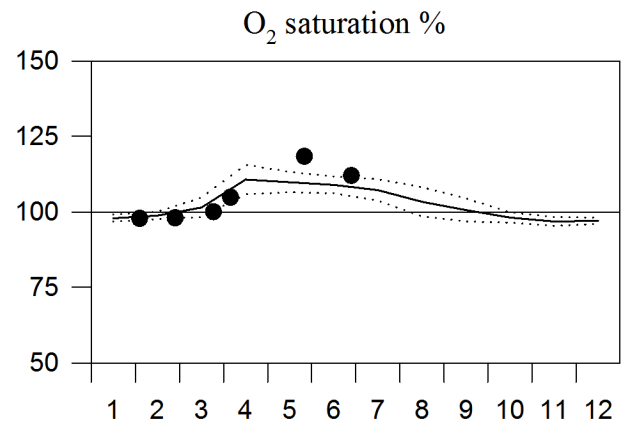
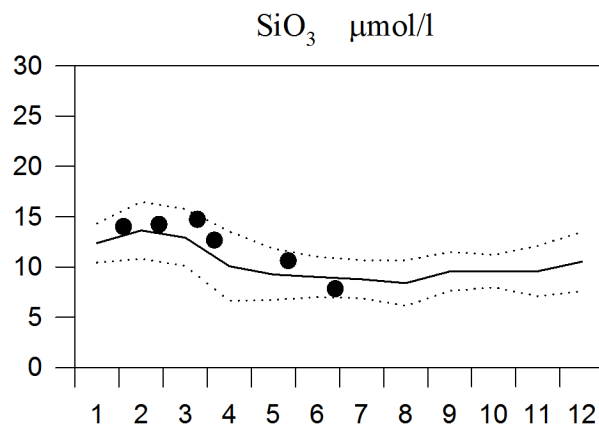
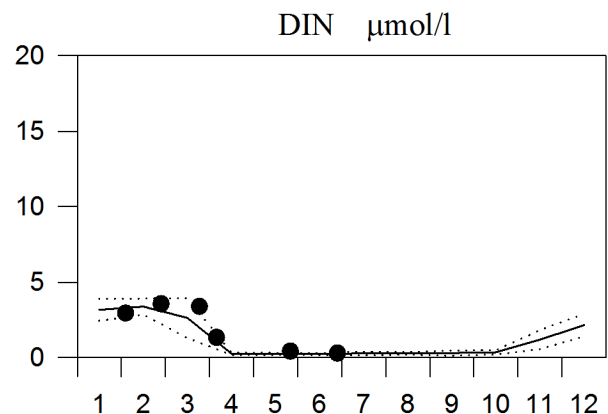
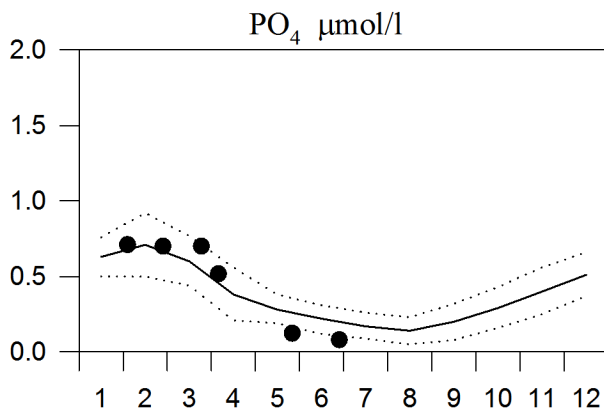
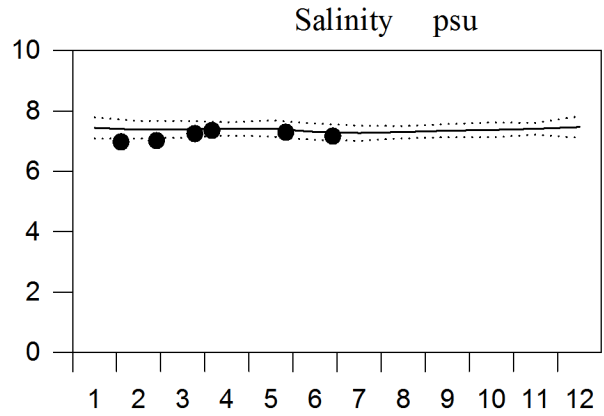
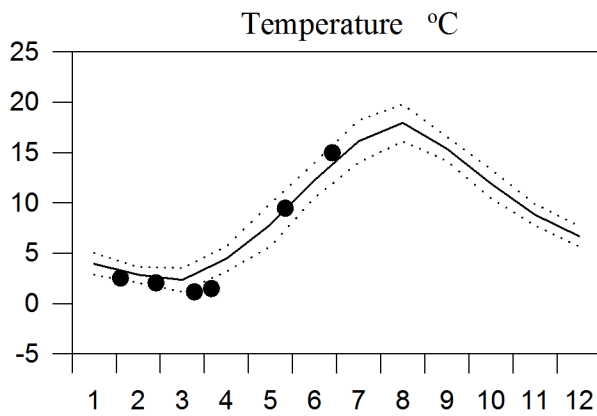
OXYGEN IN BOTTOM WATER (depth >40m)



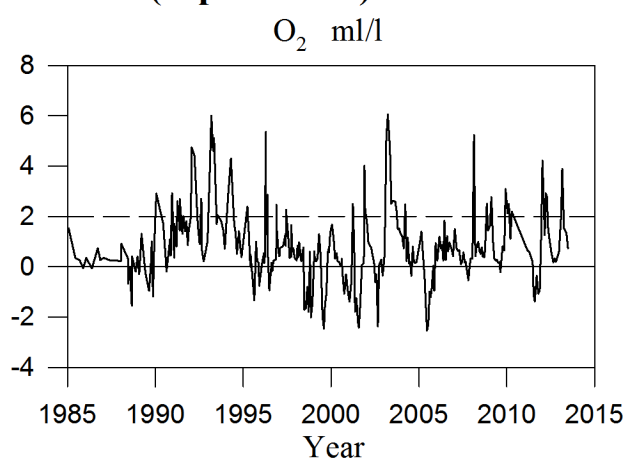
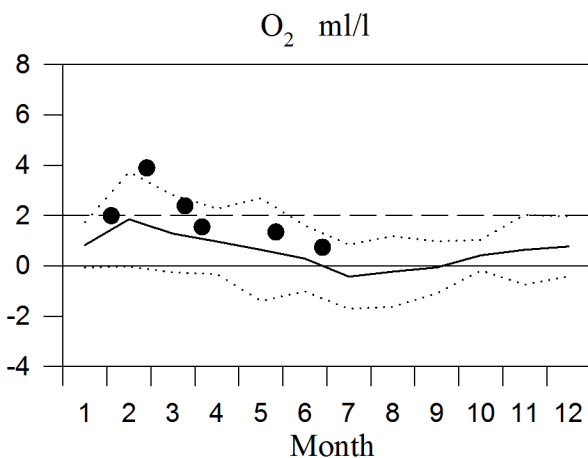
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



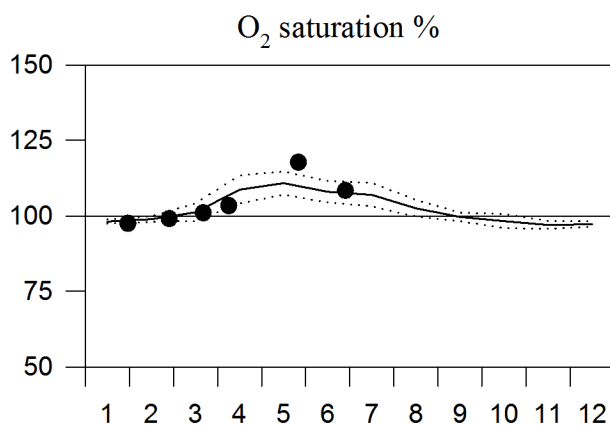
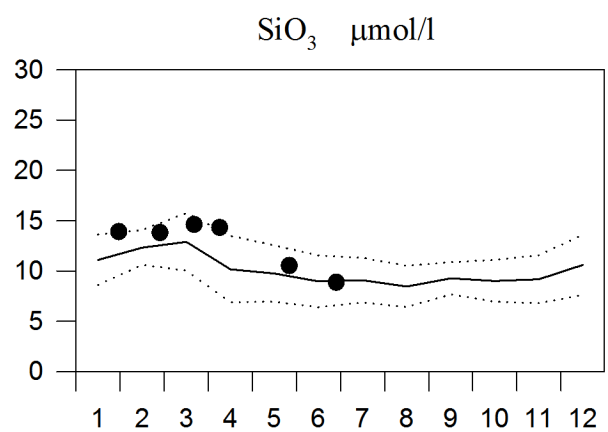
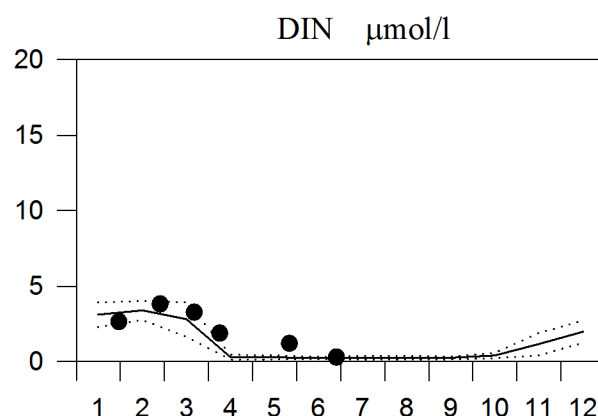
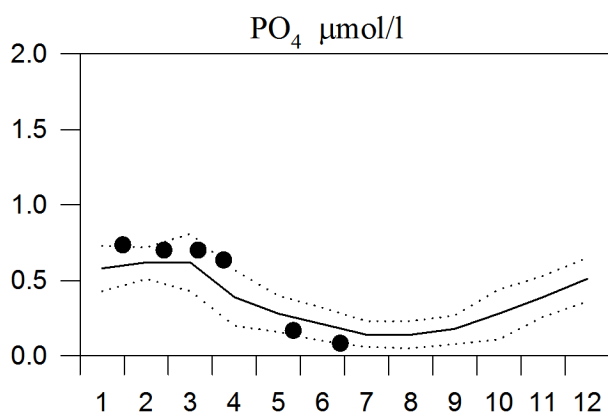
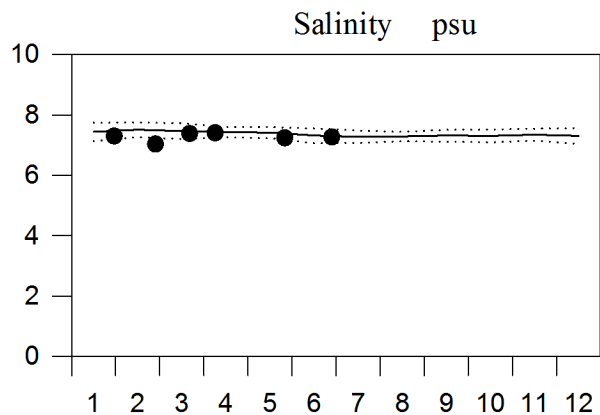
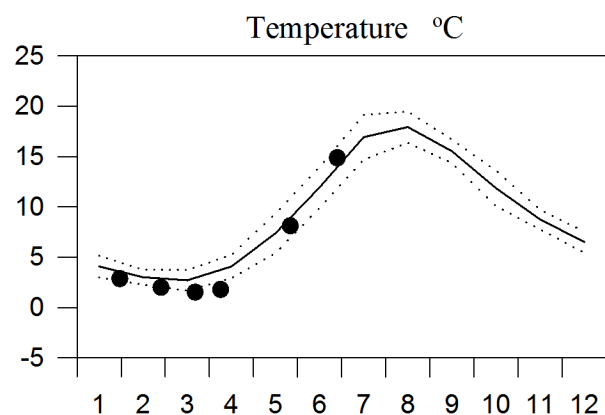
OXYGEN IN BOTTOM WATER (depth > 70m)



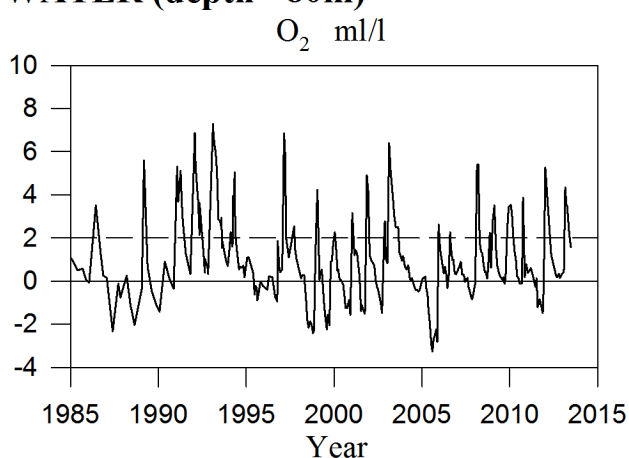
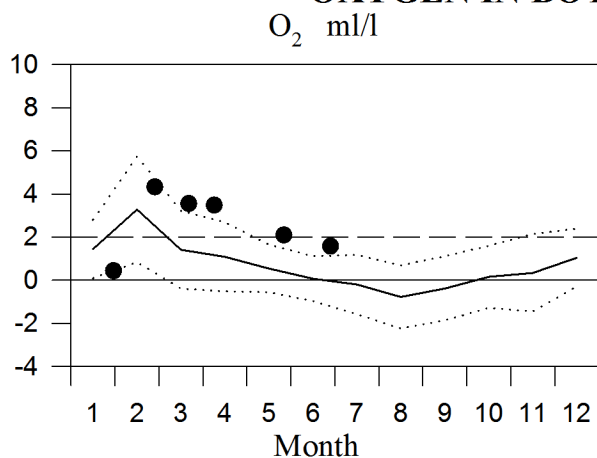
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



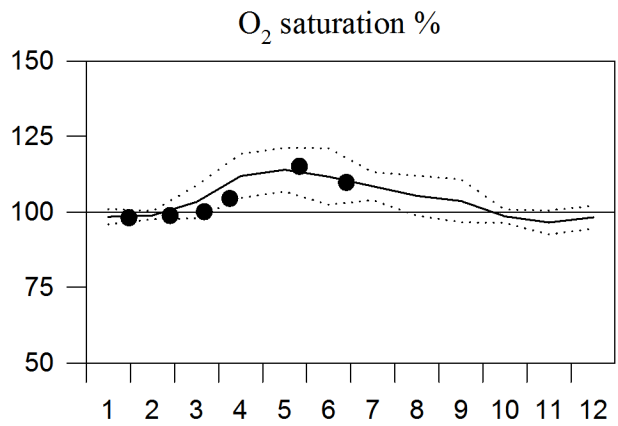
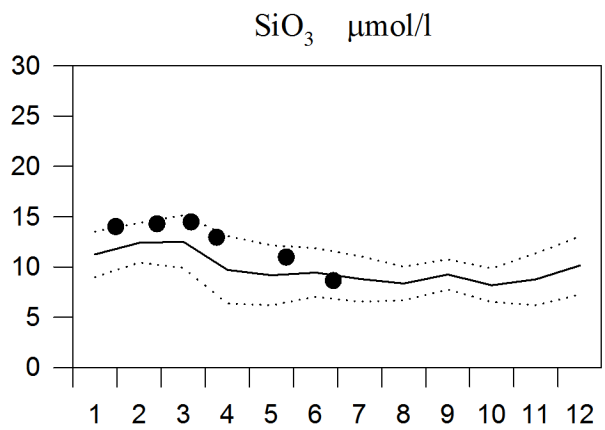
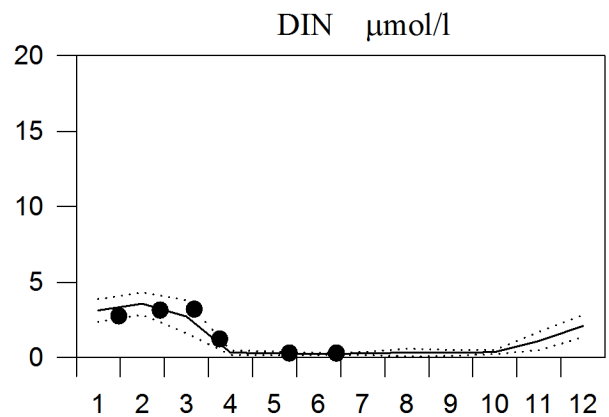
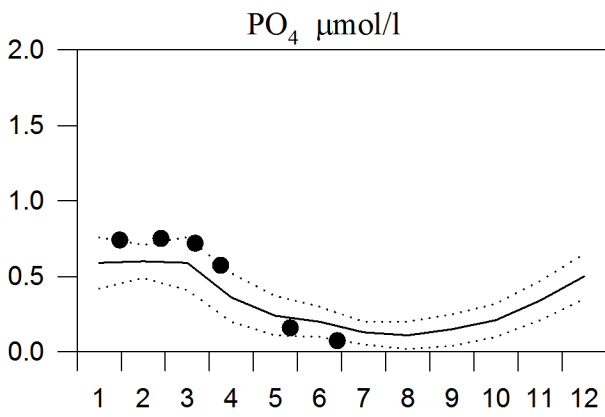
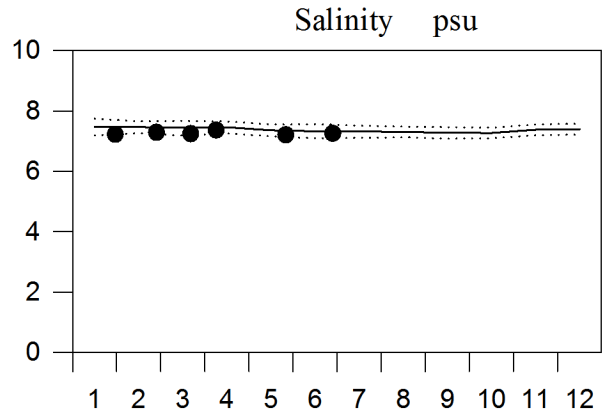
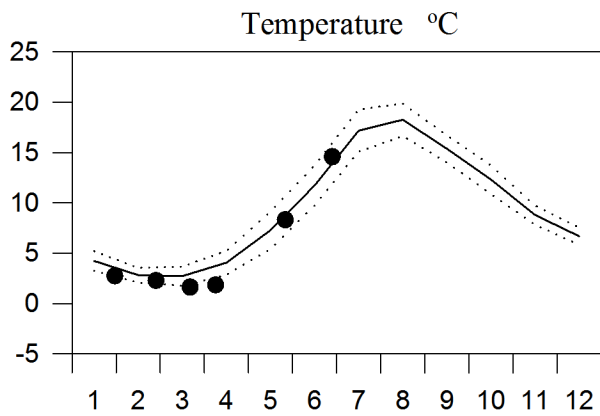
OXYGEN IN BOTTOM WATER (depth >80m)



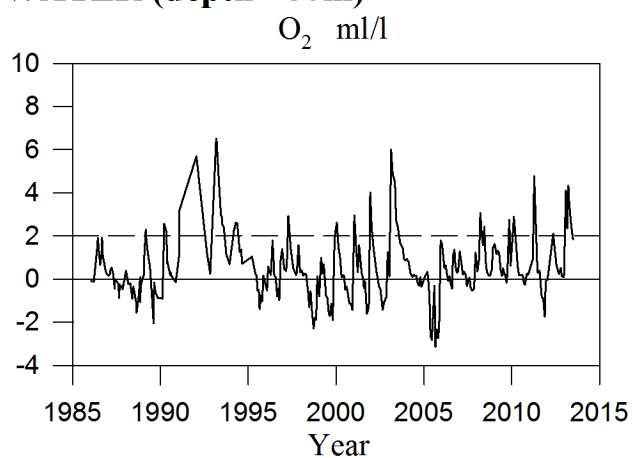
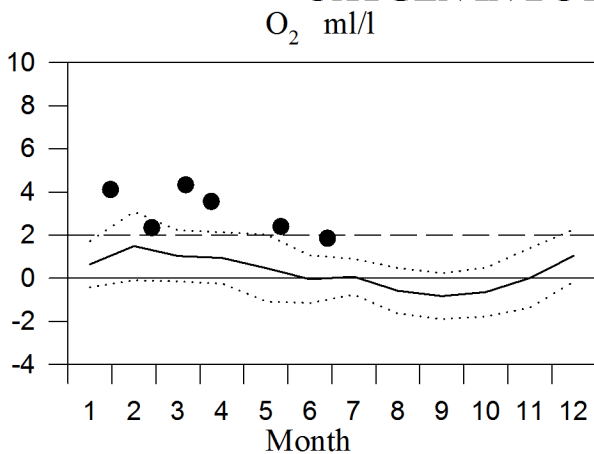
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



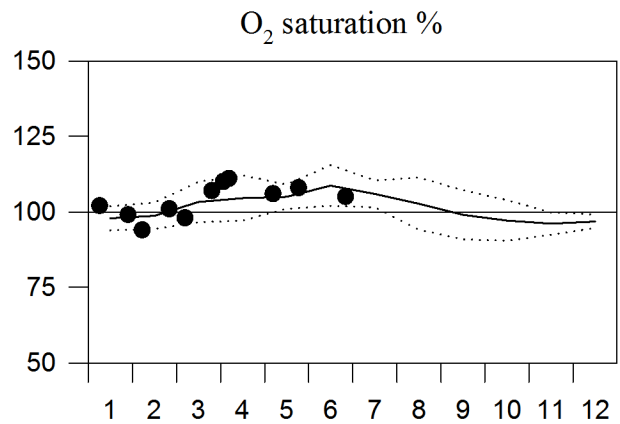
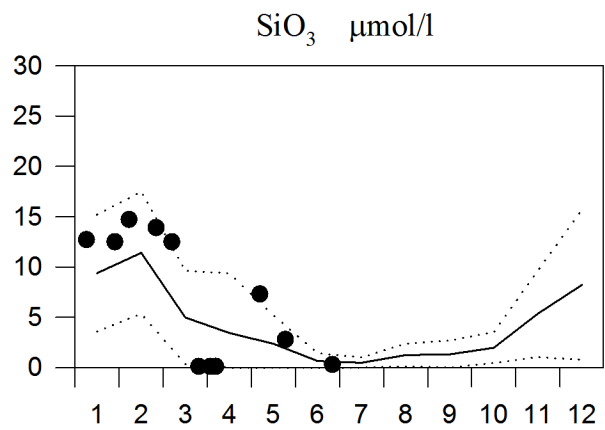
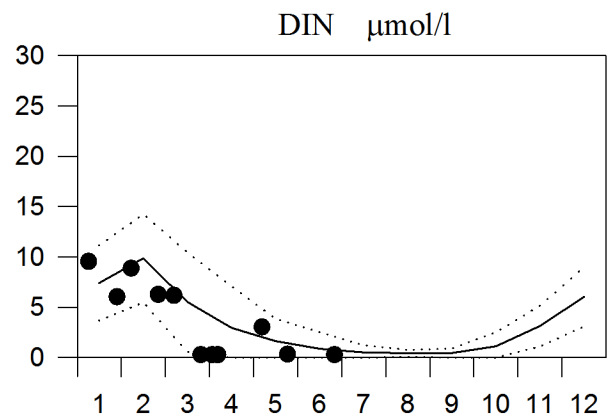
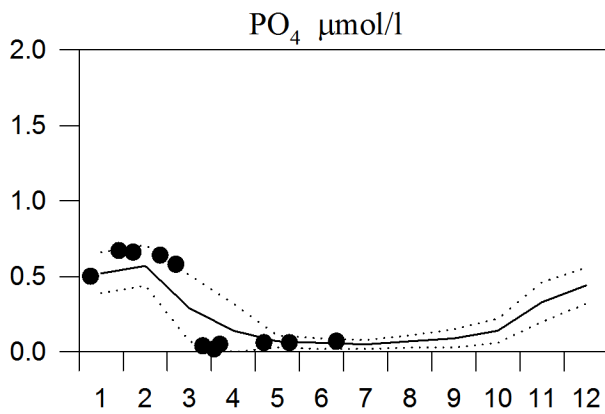
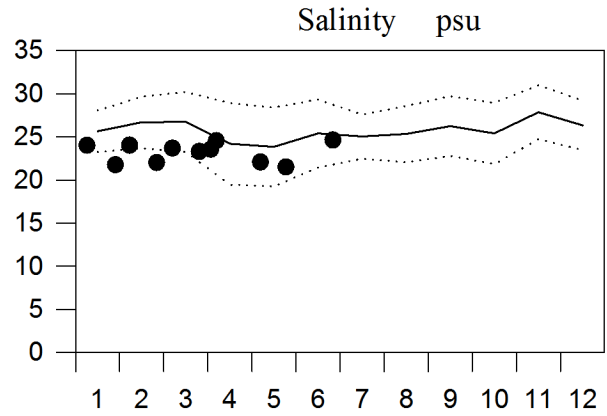
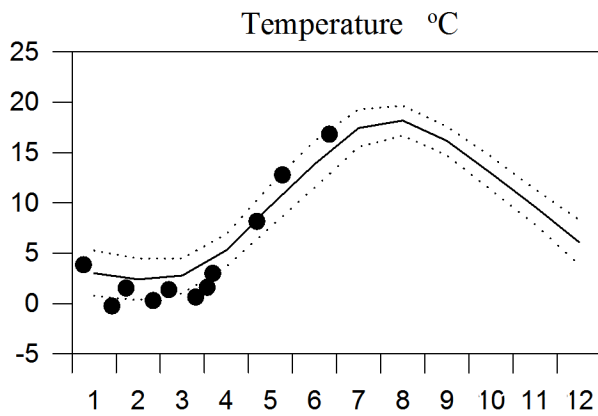
OXYGEN IN BOTTOM WATER (depth >80m)



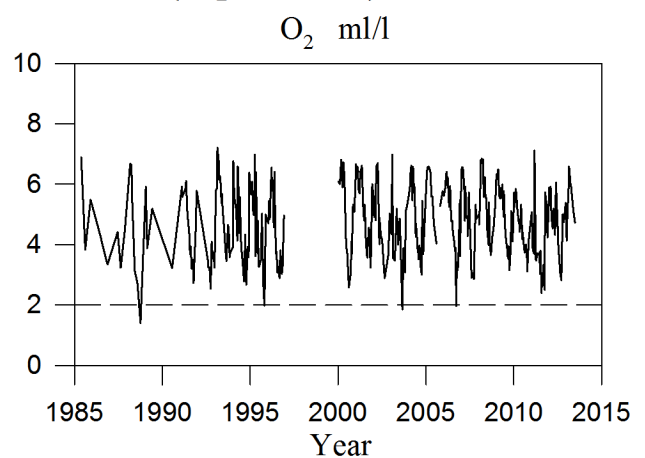
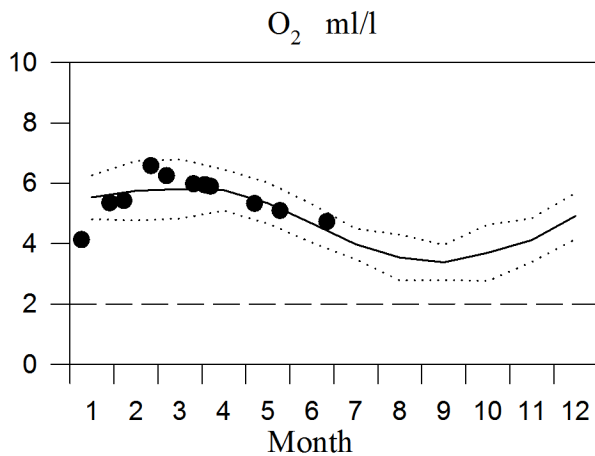
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



OXYGEN IN BOTTOM WATER (depth >50m)



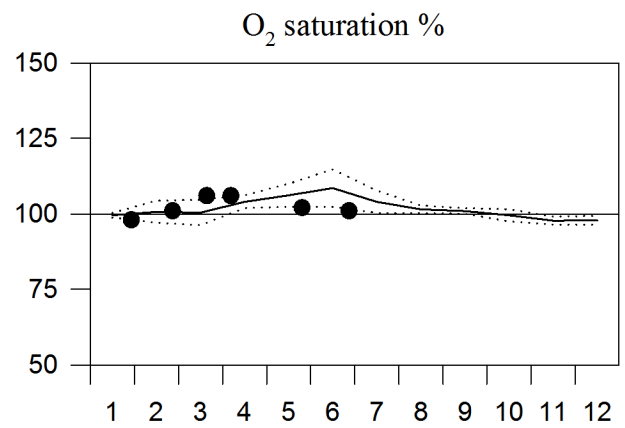
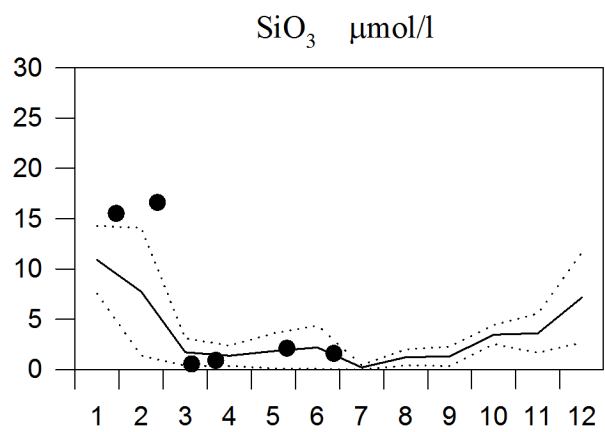
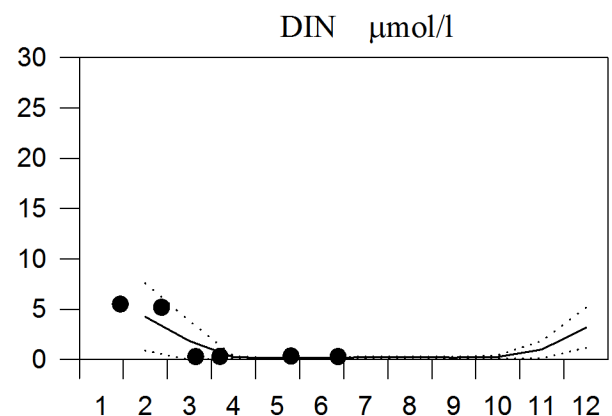
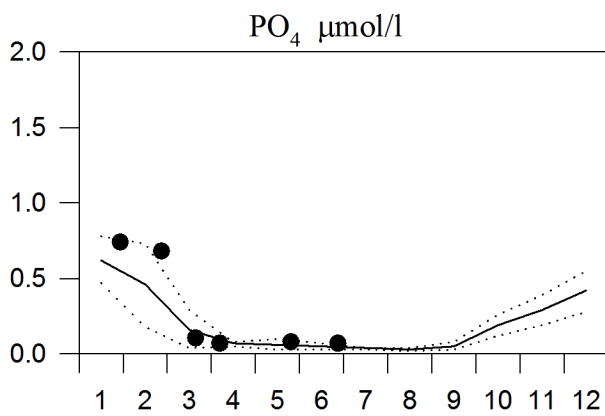
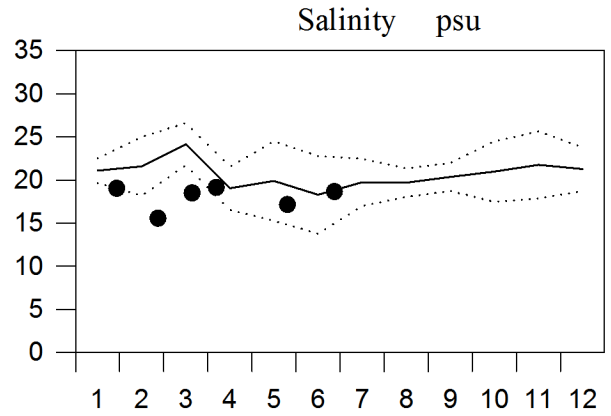
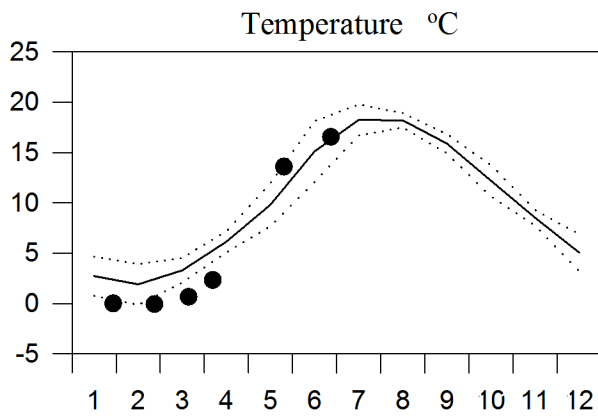
STATION N14 Falkenberg SURFACE WATER

Annual Cycles

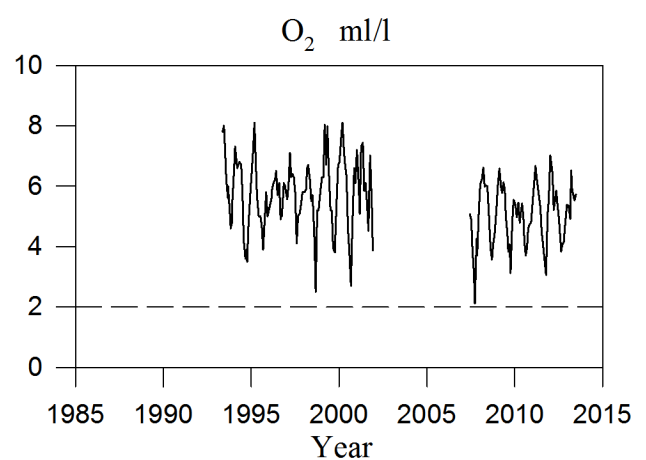
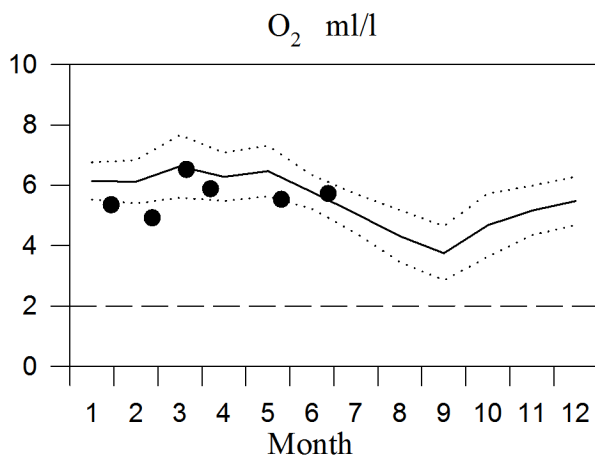
— Mean 2007-2010

..... St.Dev.

● 2013

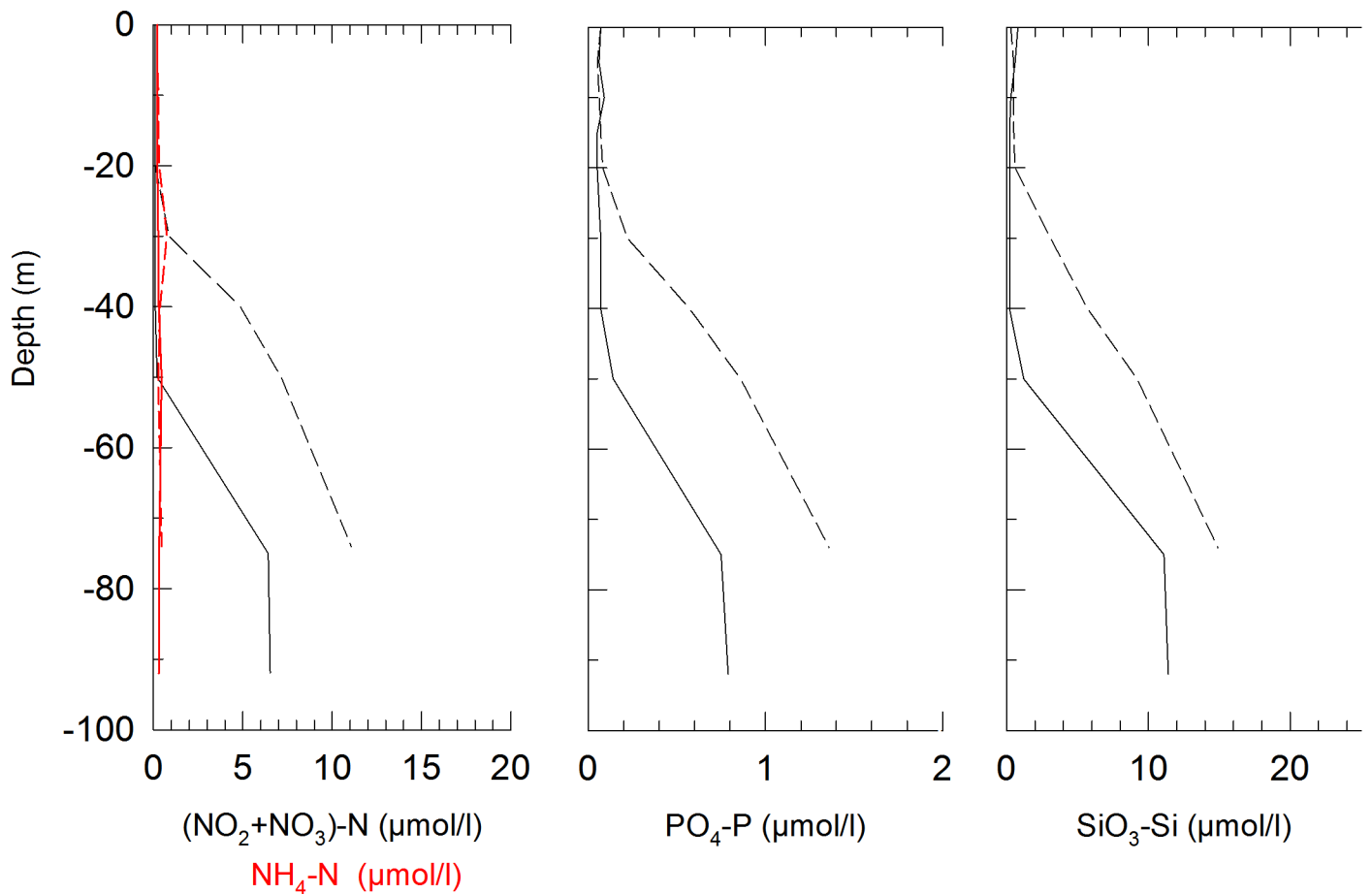
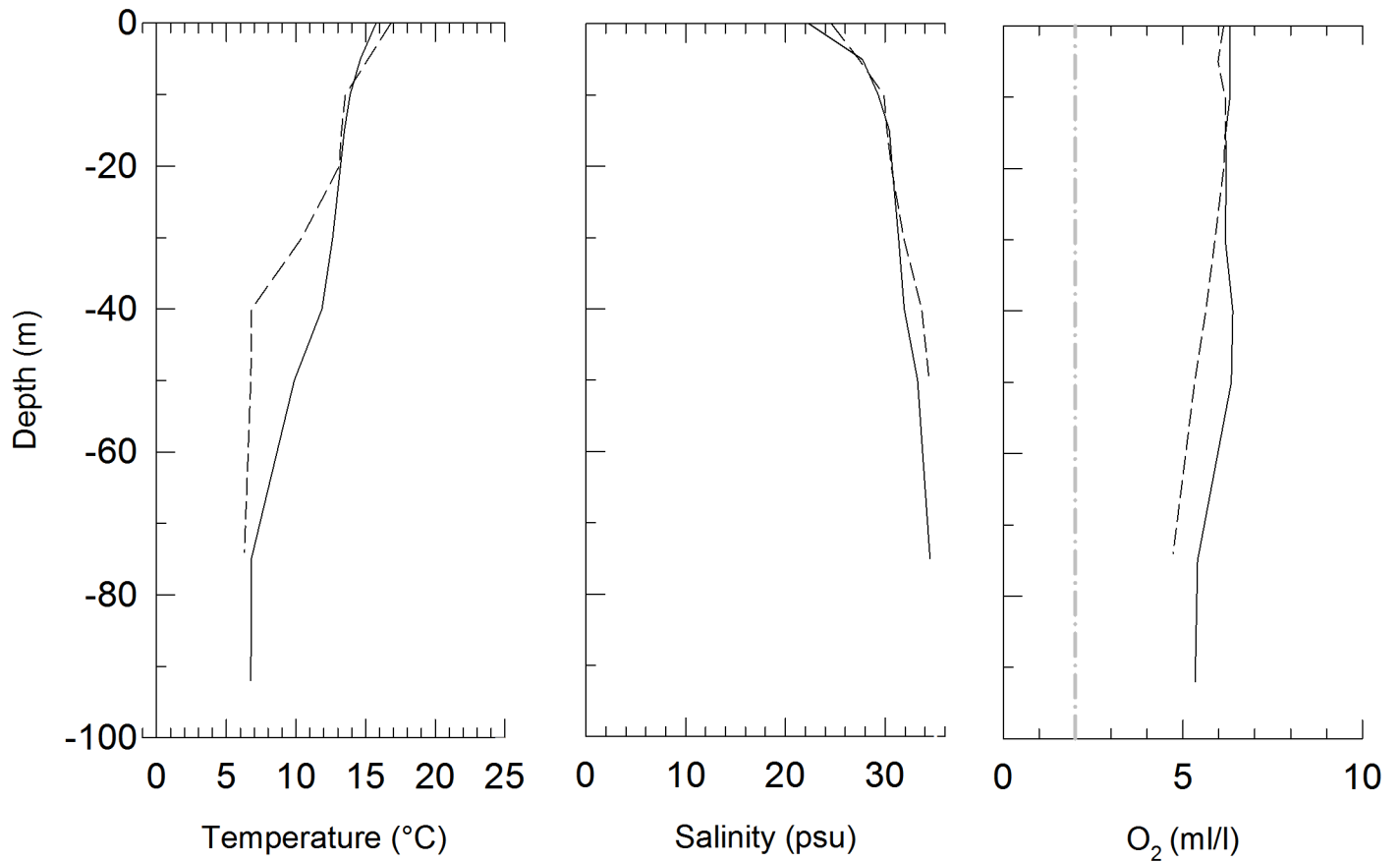


OXYGEN IN BOTTOM WATER (depth > 25m)



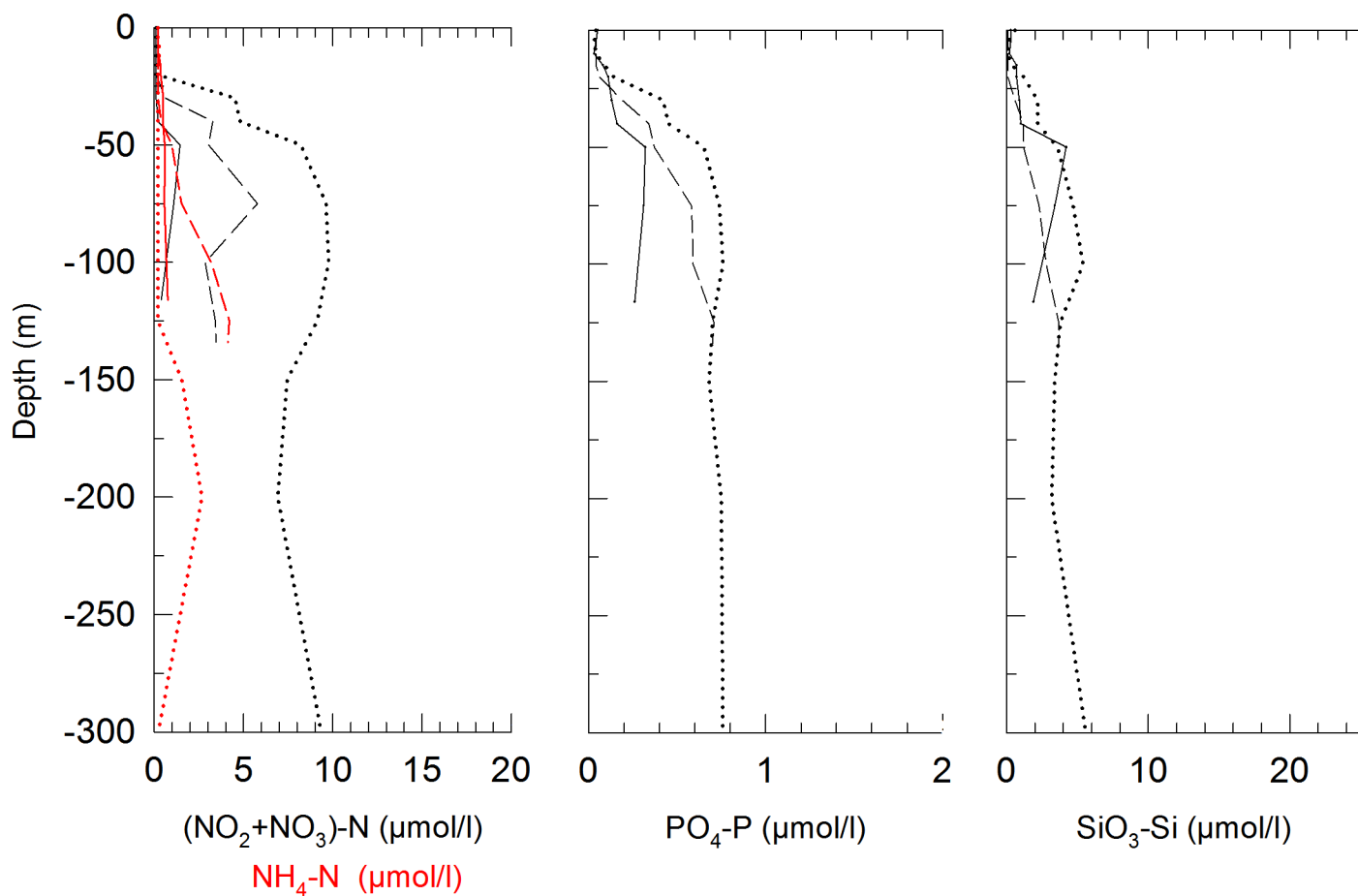
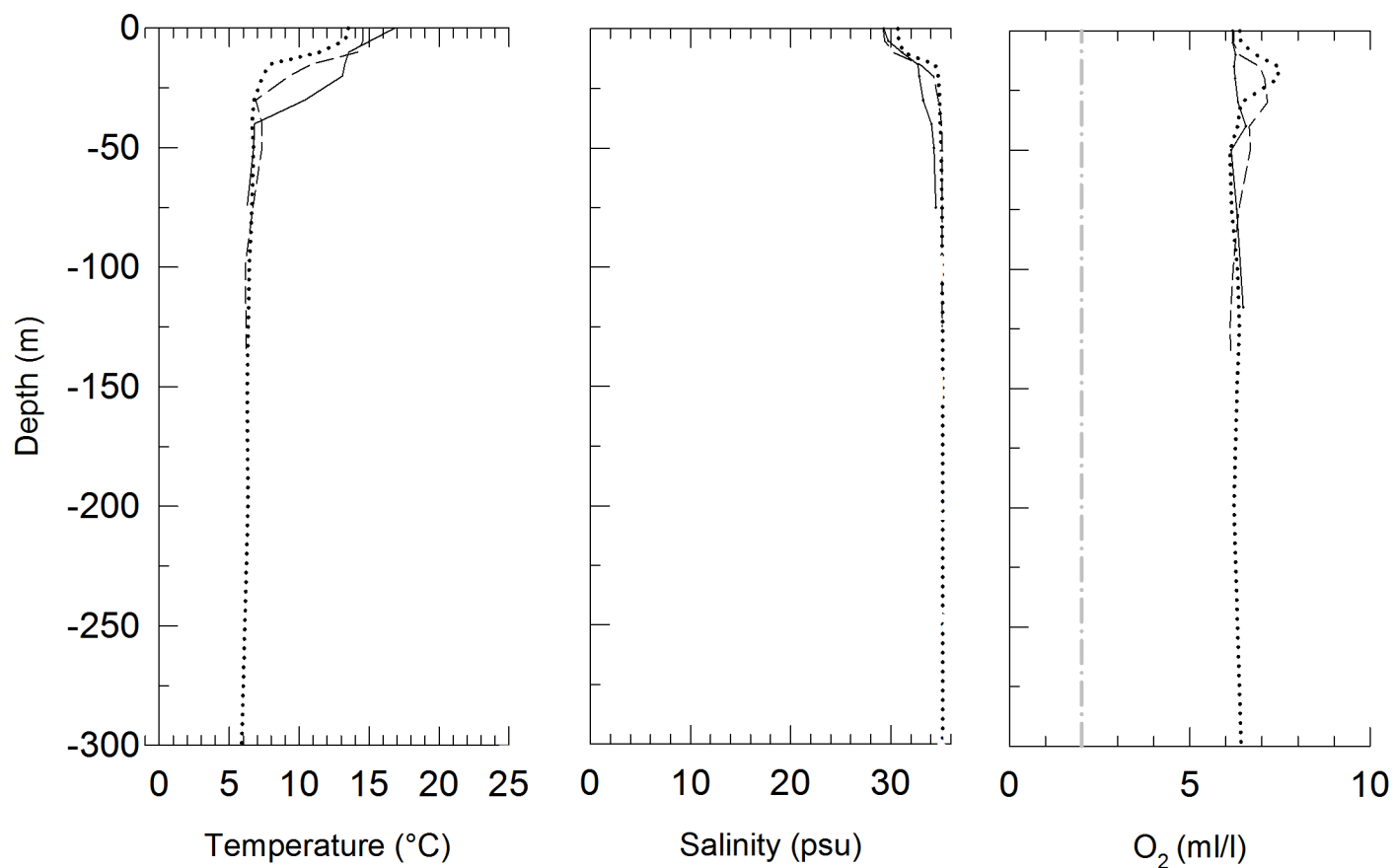
SKAGERRAK Coast 2013-06-26

———— P2 - - - - - Släggö

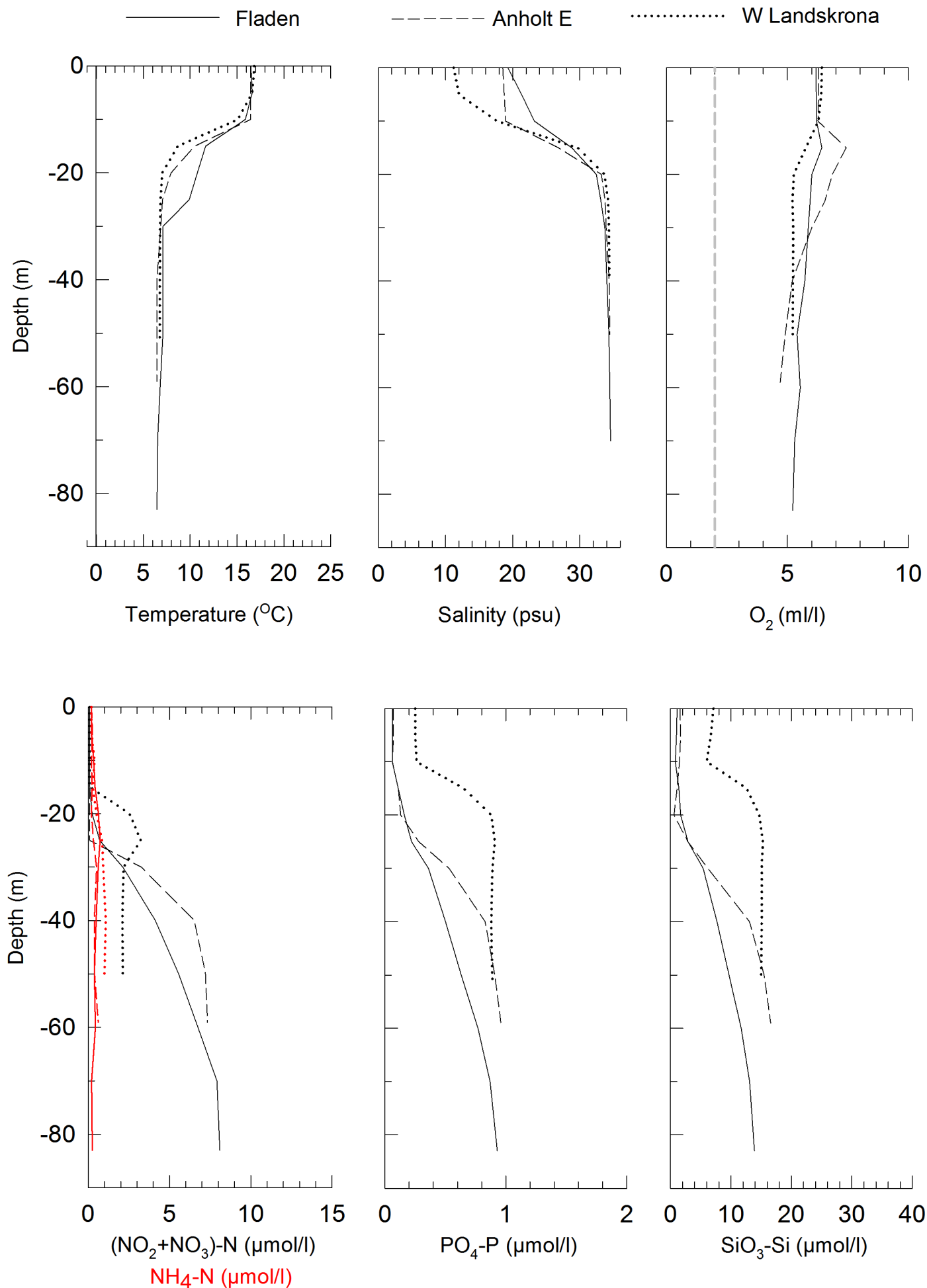


SKAGERRAK Å-Section 2013-06-26

—— Å13 - - - - - Å15 Å17



KATTEGAT and THE SOUND 2013-06-27



SOUTHERN BALTIC 2013-06-27/28

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

