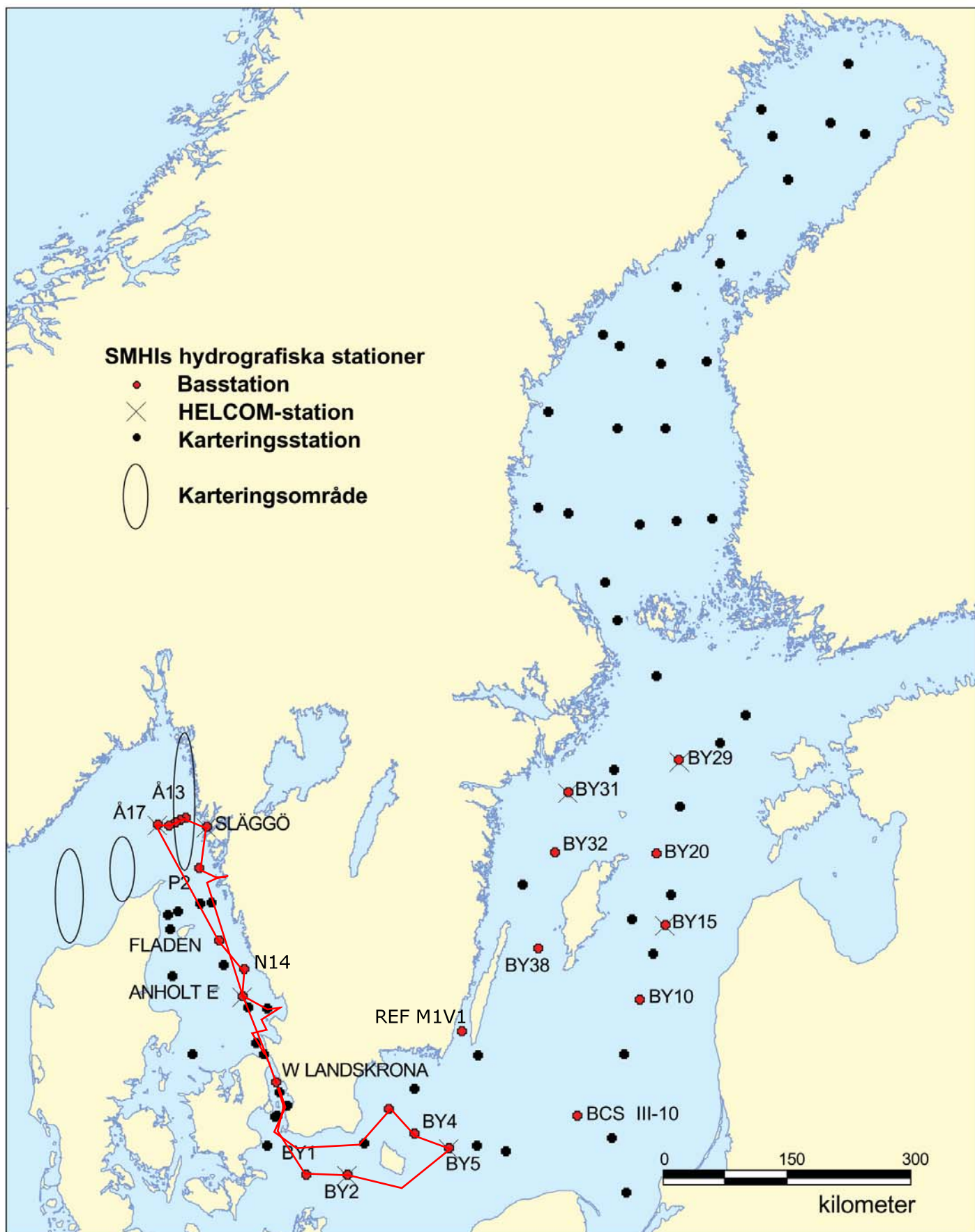


TRACKCHART

Country: Sweden
 Ship: KBV 001 POSEIDON
 Date: 20131122-20131126
 Series: 0170-0188



SMHI
Ocean enh

Hydrographic
series

Ship: 01-KBV 001 Poseidon
Year: 2013

Date: 2013-11-26
Time: 11:29

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	PPCPZZT C Hrhhoor Cilyooa motPBw PrP l	No de	T e m l	S a h x	P 2 o o	O o o	H o o	P t 2	T 3	N 4	N t 3	N 4	T t k	A 0	S 3	H u n	L i u i	P 0	P 0	T 0	C o	
0170	SKEX23BAS	P2		N5752	E1118	20131122	1230	94	7	02 6	1.9	1007	1120 x	--x----	10	x	x	-	x	-	x	x	x	x	-	x	-	x	-	x	-	-	-	-	x
0171	FIBG27BAS	SLÄGGÖ		N5815.5	E1126.0	20131122	1525	71		35 5	1.0	1008	1120 x	--xxx--	9	x	x	-	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	-	
0172	SKEX14BAS	Å13		N5820.2	E1102	20131122	1730	91		04 2	3.1	1008	9990 x	--x----	10	x	x	-	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	-	
0173	SKEX15BAS	Å14		N5819	E1056.5	20131122	1810	112		17 3	3.2	1008	9990 x	-----	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0174	SKEX16BAS	Å15		N5817.7	E1051	20131122	1905	135		14 2	3.0	1008	9990 x	--x----	12	x	x	-	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	-	
0175	SKEX17BAS	Å16		N5816	E1043.5	20131122	2001	204		18 2	3.0	1008	9990 x	-----	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0176	SKEX18BAS	Å17		N5816.5	E1030.8	20131122	2130	350		17 4	2.8	1008	9990 x	--xxx--	15	x	x	x	x	-	x	x	x	x	-	x	x	x	-	-	-	-	-	x	
0177	KANX25BAS	FLADEN		N5711.5	E1140	20131123	0720	82		19 5	3.8	1008	1430 x	--x----	12	x	x	-	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	-	
0178	KANX50BAS	N14 FALKENBERG		N5656.40	E1212.70	20131123	1005	31	9	20 5	4.8	1009	2730 x	-xxxx--	7	x	x	x	x	-	x	x	x	x	-	x	x	x	-	-	-	-	-	-	
0179	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20131123	1235	62	7	22 11	4.7	1008	2730 x	-xxxx--	10	x	x	x	x	-	x	x	x	x	-	x	x	x	-	-	-	-	-	-	
0180	SOCX39BAS	W LANDSKRONA		N5552.0	E1245.0	20131123	1825	50		24 10	4.5	1007	6990 x	--x----	9	x	x	-	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	-	
0181	BPSA02BAS	BY1		N5500	E1318	20131124	0300	46		29 14	6.9	1004	9990 x	--x----	8	x	x	-	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	-	
0182	BPSA03BAS	BY2 ARKONA		N5500	E1405	20131124	0625	47		30 15	6.7	1002	2840 x	--xx---	8	x	x	-	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	x	
0183	BPSB07BAS	BY5 BORNHOLMSDJ		N5515	E1559	20131124	1610	90		36 20	3.5	1005	9990 x	-xxx---	12	x	x	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	-	x	
0184	BPSB06BAS	BY4 CHRISTIANSÖ		N5523	E1520	20131124	1940	91		01 18	3.2	1008	9990 x	--x----	12	x	x	-	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	-	
0185	BPSH05BAS	HANÖBUKTEN		N5537	E1452	20131124	2315	78		36 15	2.7	1010	9990 x	--x----	11	x	x	-	x	-	x	x	x	x	-	x	-	x	-	-	-	-	-	-	
0186	KAEL60EXT	L9 LAHOLMSBUKTEN		N5633.90	E1243.20	20131126	0504	19		01 5	1.8	1022	9990 x	-----	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0187	KAEL63EXT	LAHOLM-3 (YG)		N5633.3	E1234	20131126	0538	22		01 5	1.8	1022	9990 x	-----	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0188	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20131126	0725	60		34 3	3.8	1022	1120 x	-xxxx--	10	x	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	x	

Bottom water oxygen concentration (ml/l)

Country: Sweden

Ship : KBV 001 Poseidon

Date : 20131122-20131126

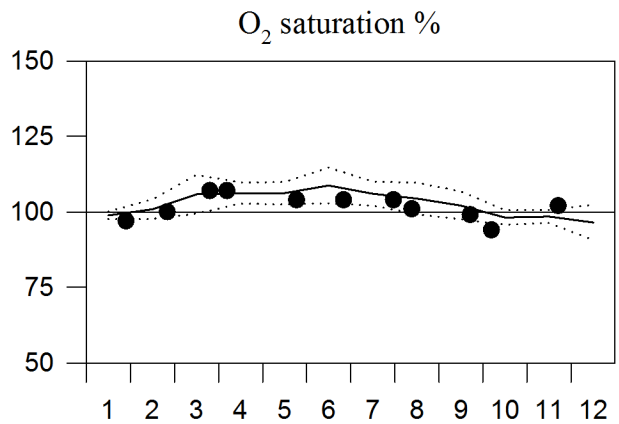
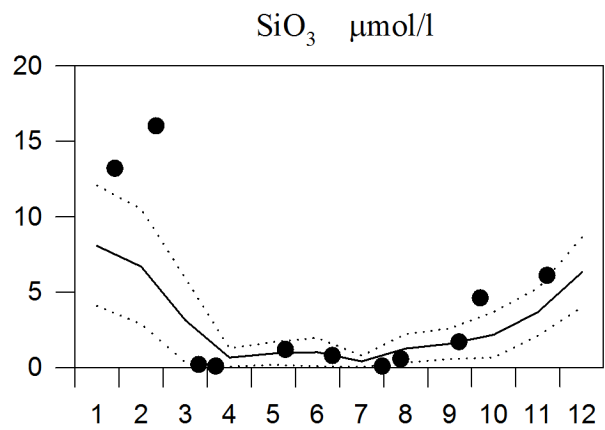
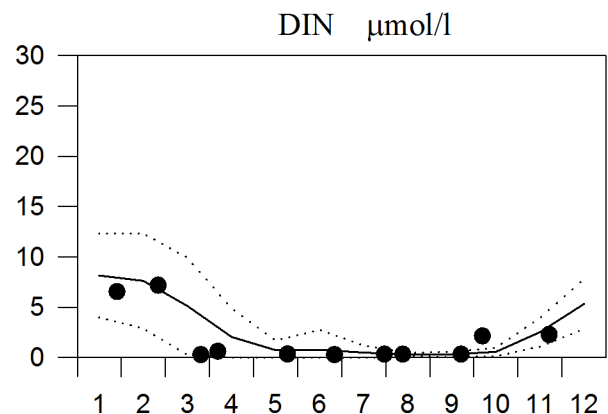
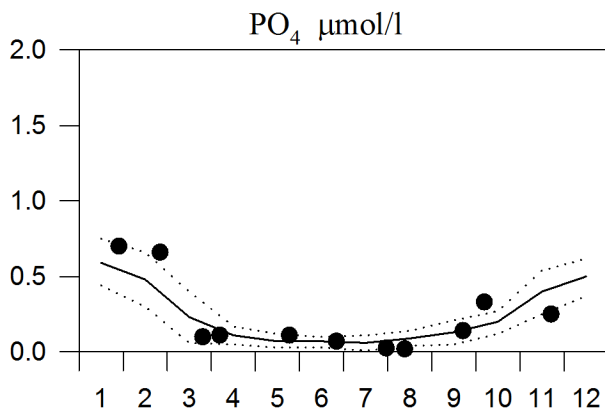
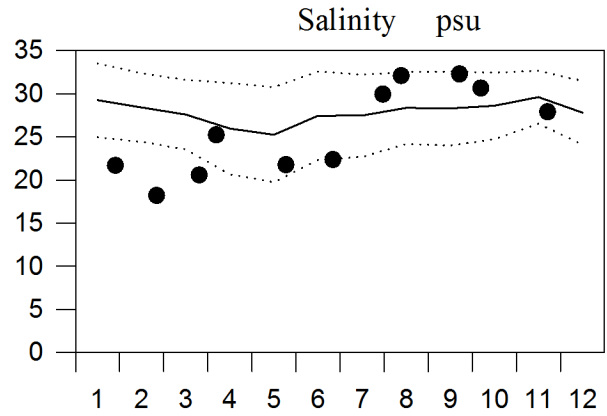
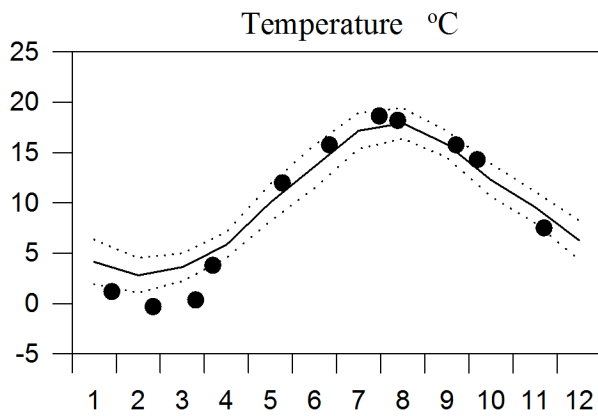
Series : 0170-0188



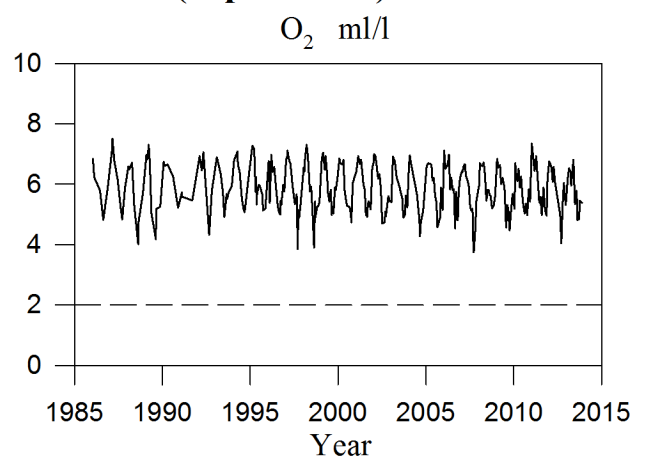
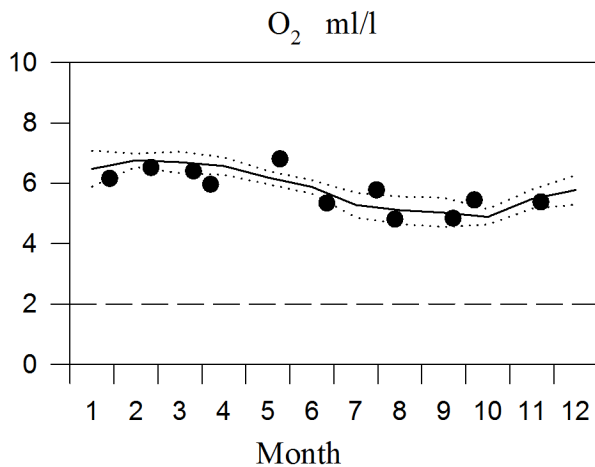
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



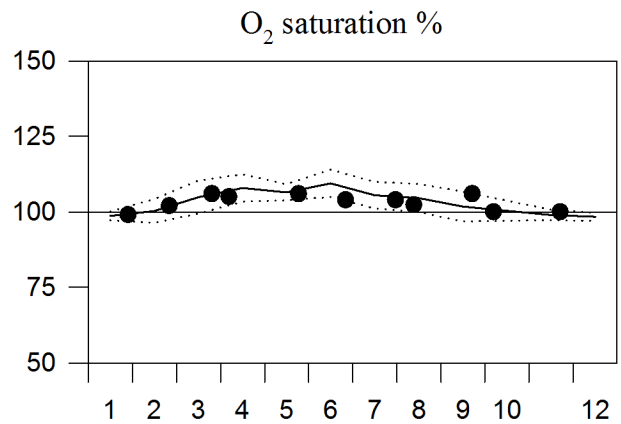
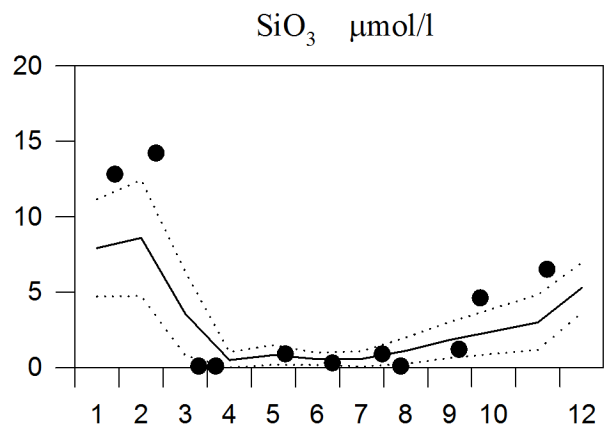
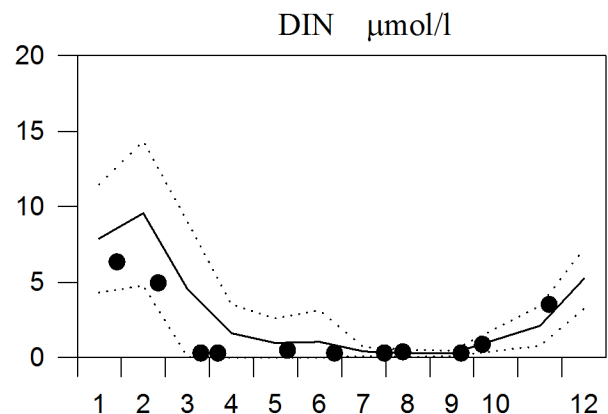
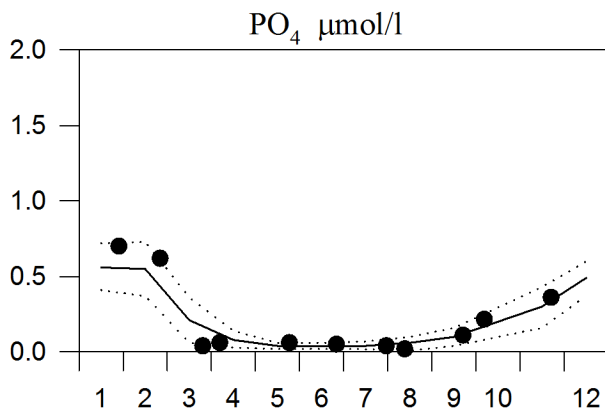
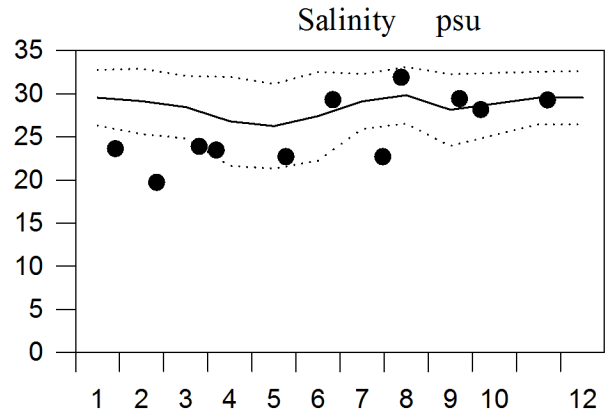
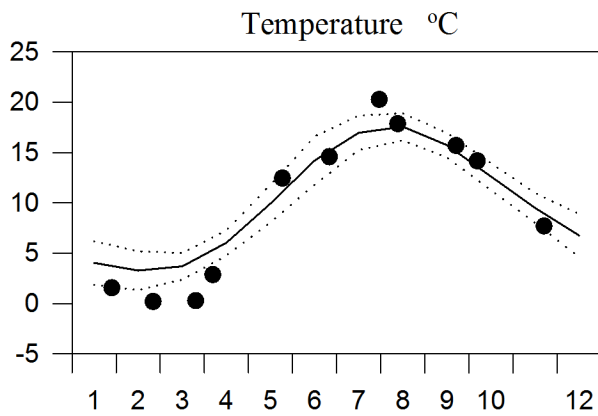
OXYGEN IN BOTTOM WATER (depth >75m)



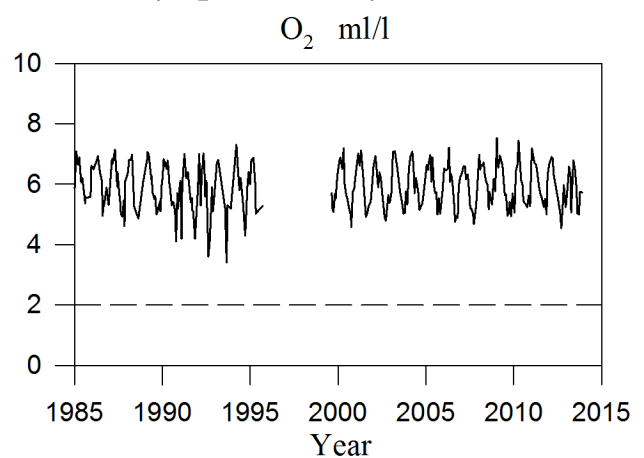
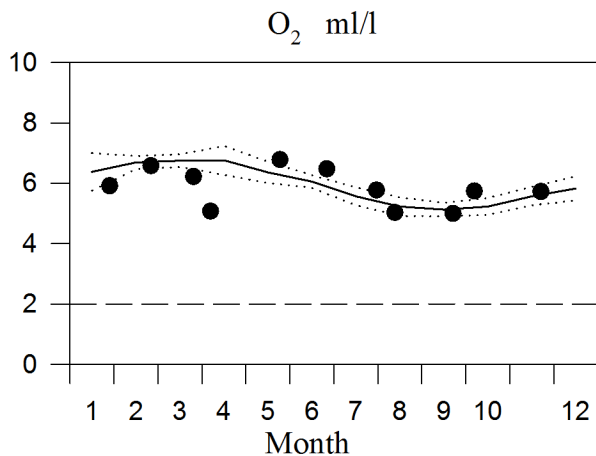
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



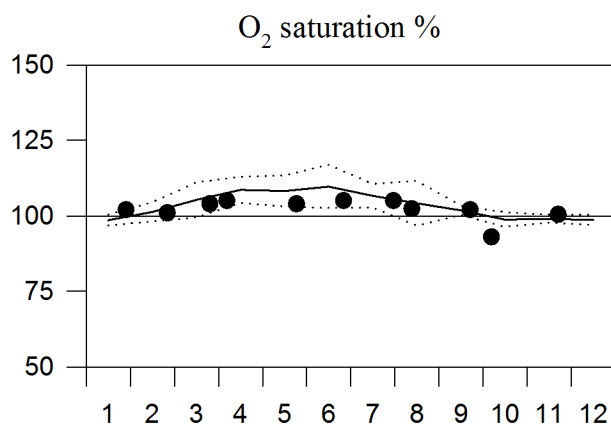
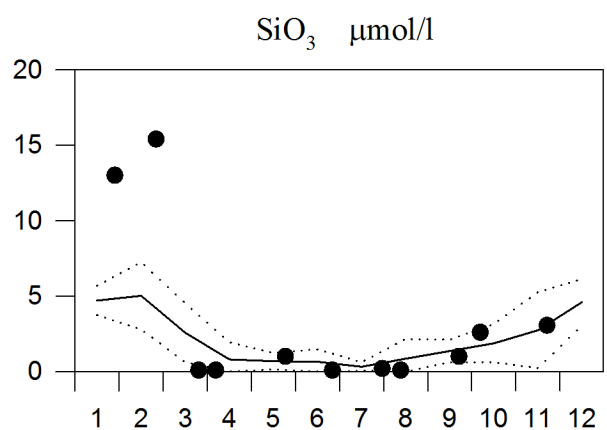
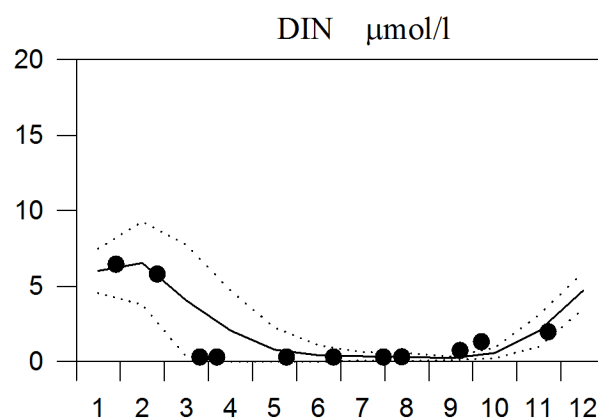
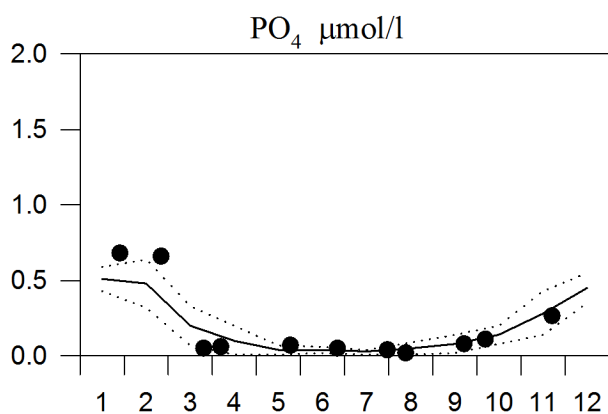
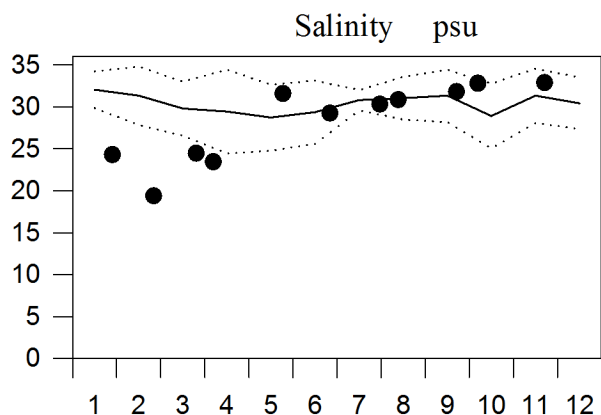
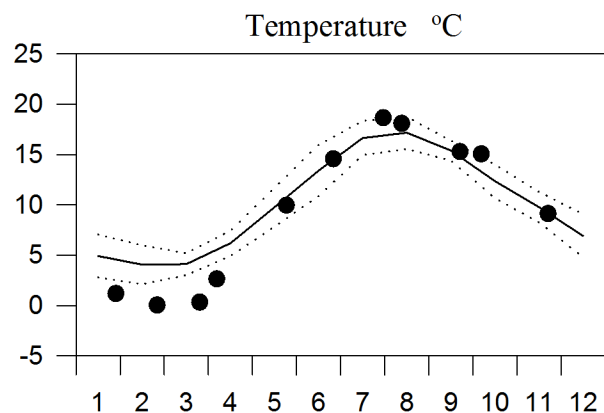
OXYGEN IN BOTTOM WATER (depth >=75m)



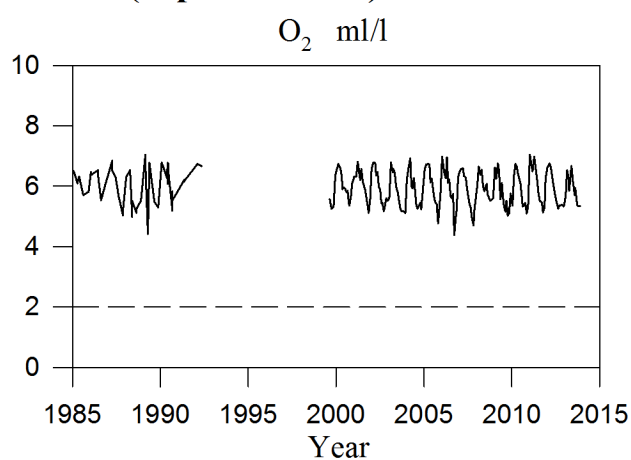
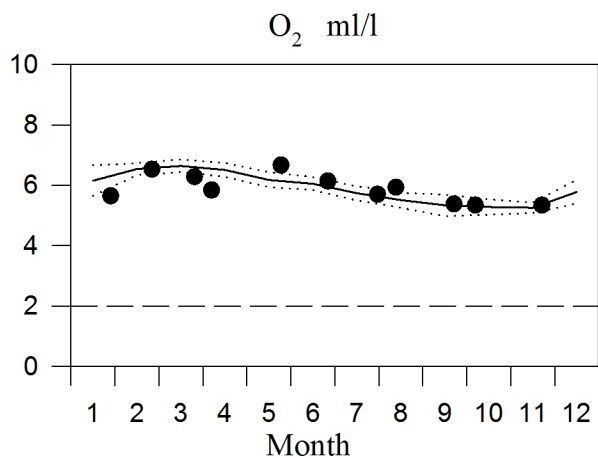
STATION Å15 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



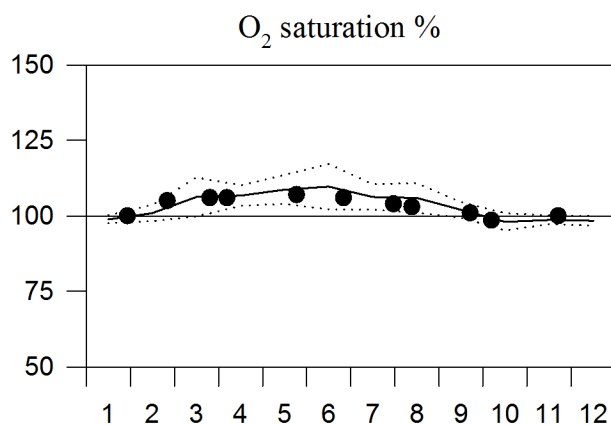
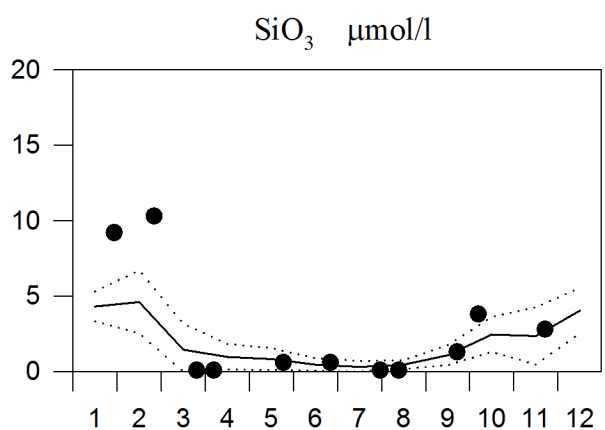
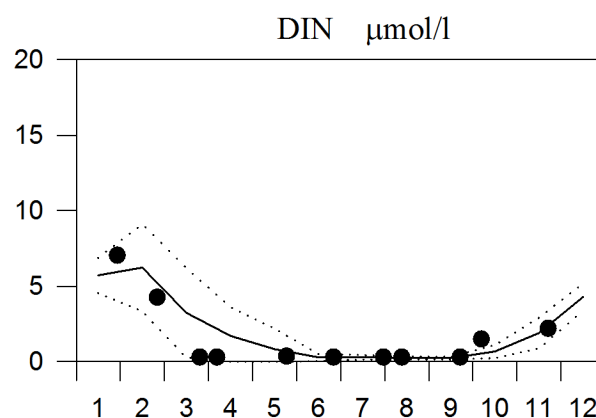
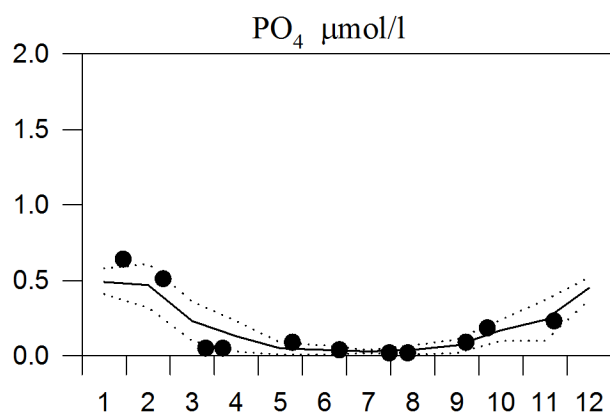
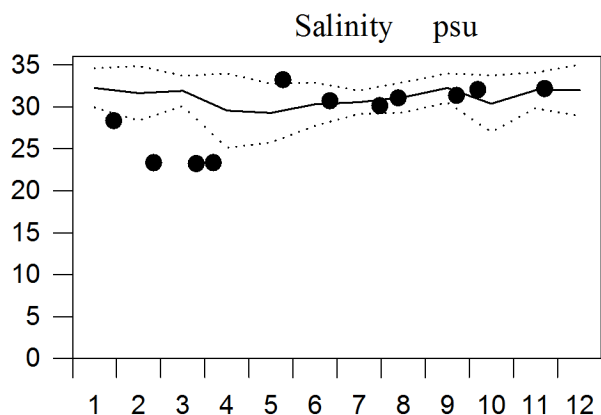
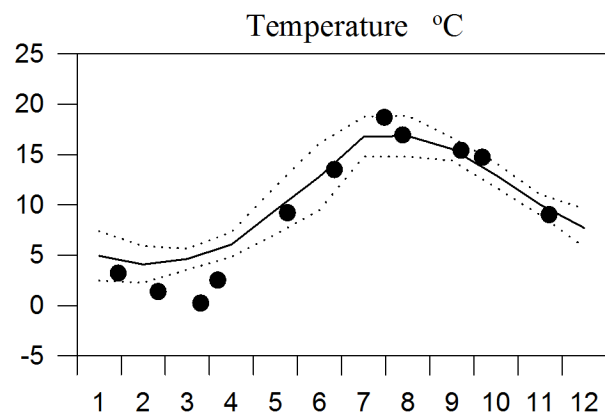
OXYGEN IN BOTTOM WATER (depth >=125m)



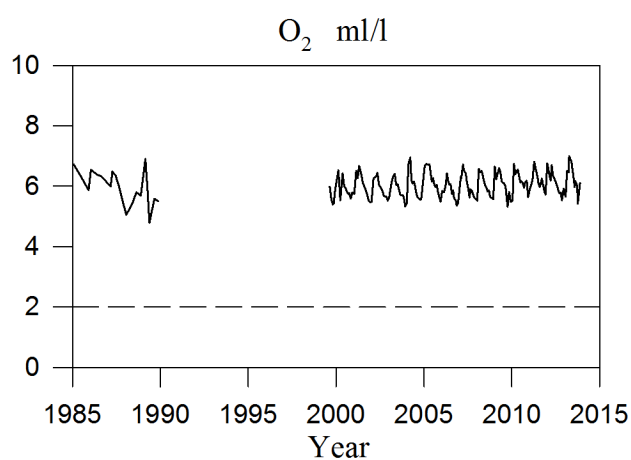
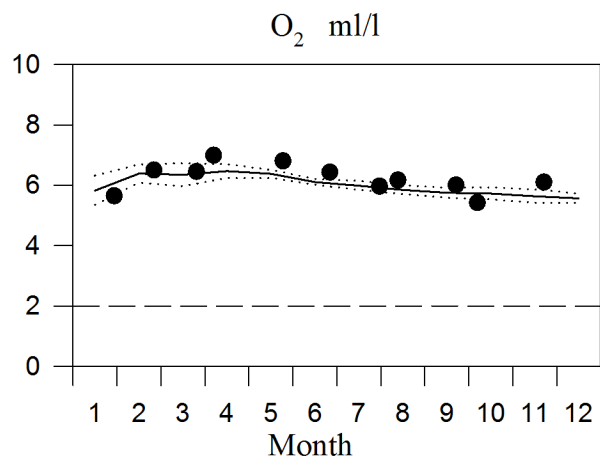
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



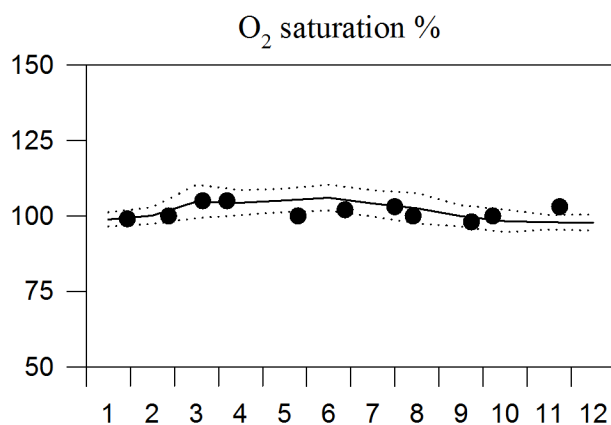
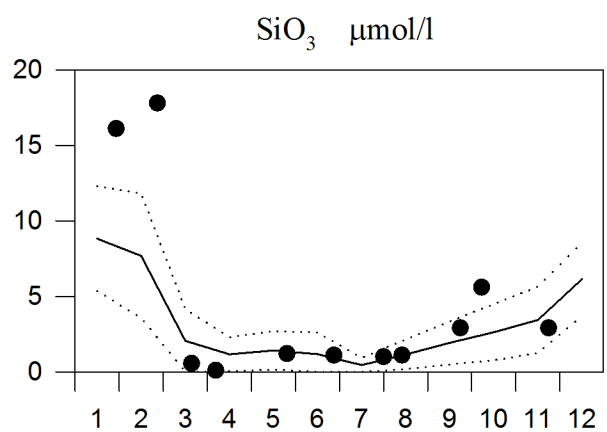
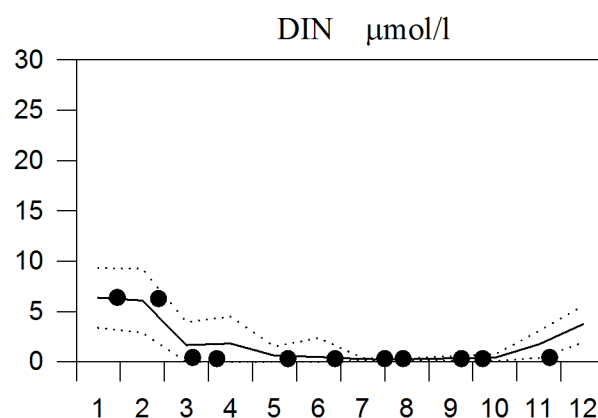
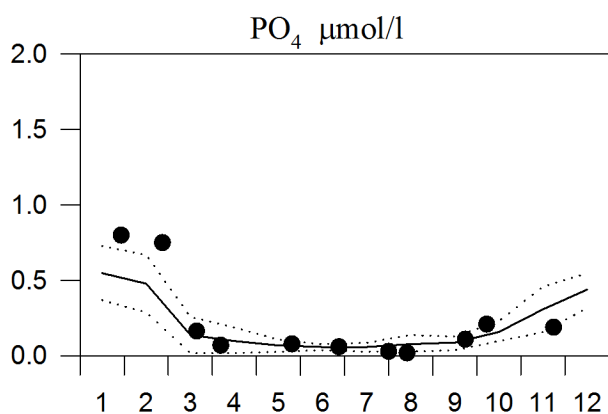
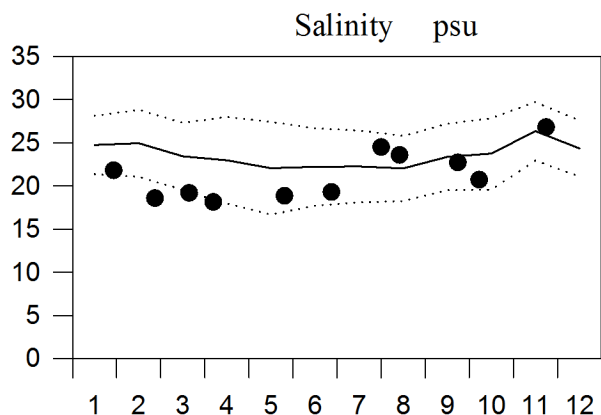
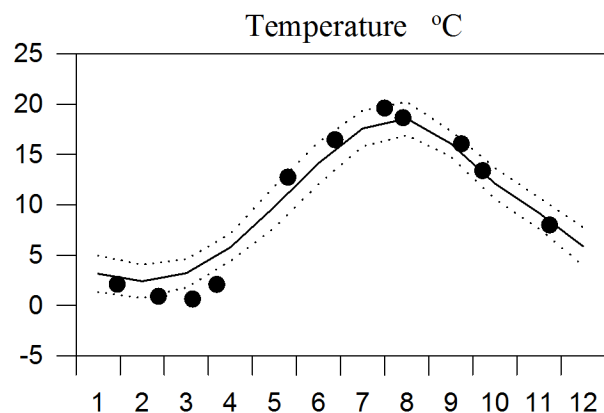
OXYGEN IN BOTTOM WATER (depth = 300m)



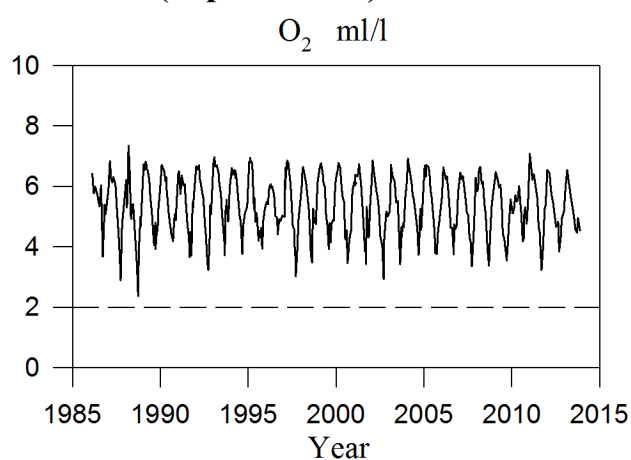
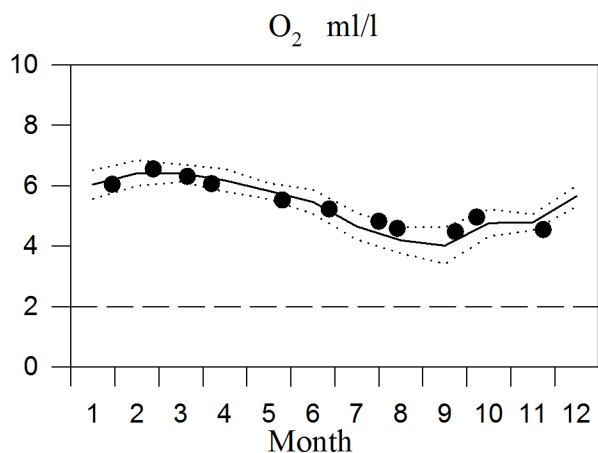
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



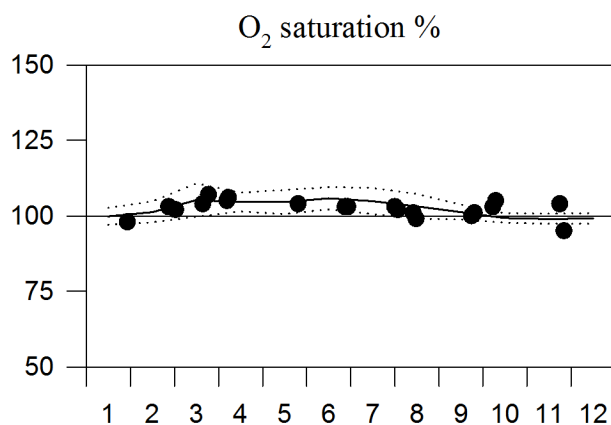
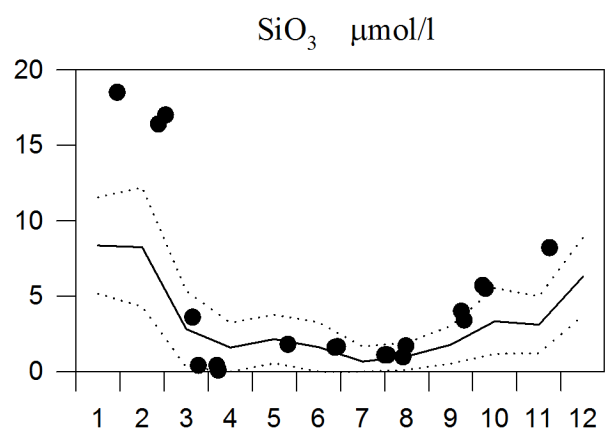
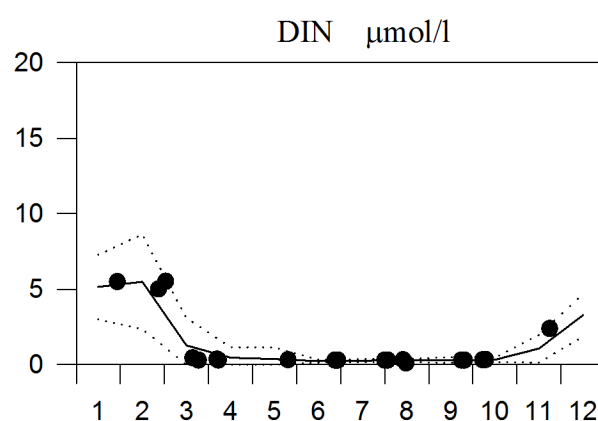
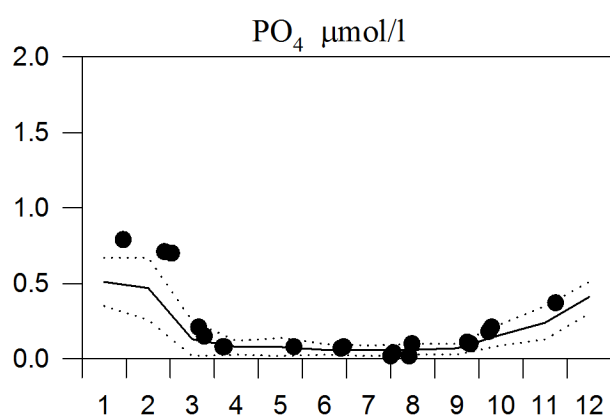
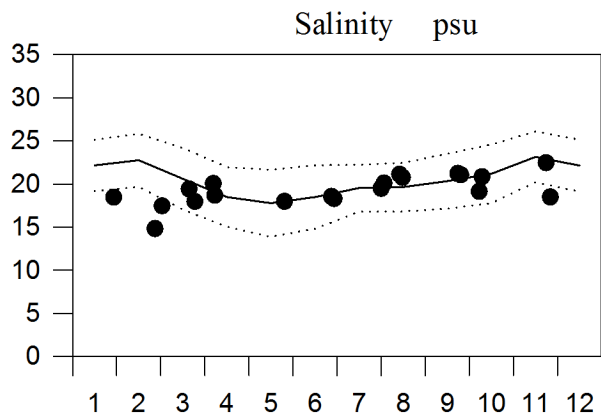
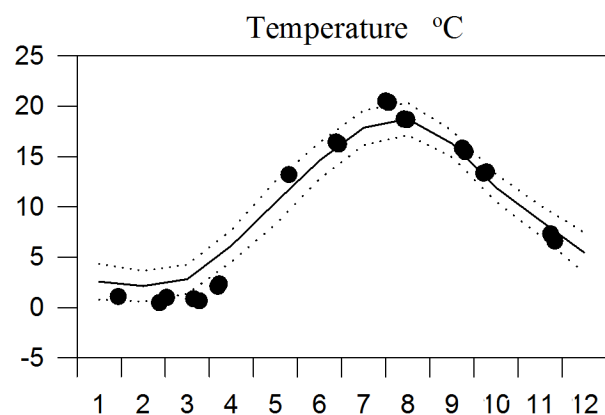
OXYGEN IN BOTTOM WATER (depth > 70m)



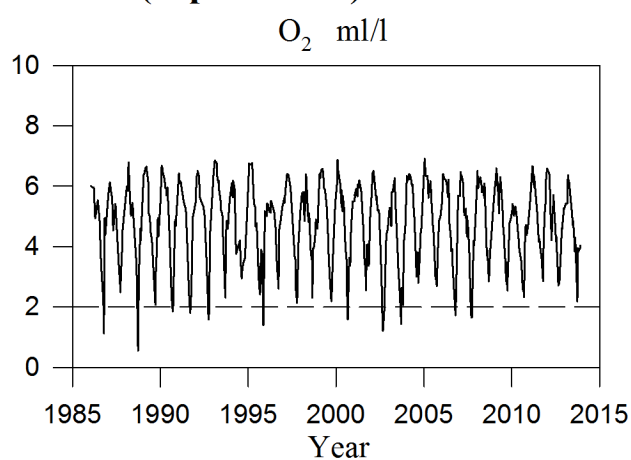
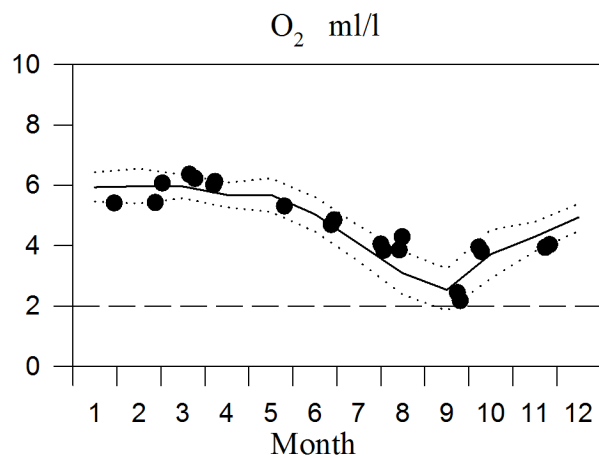
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



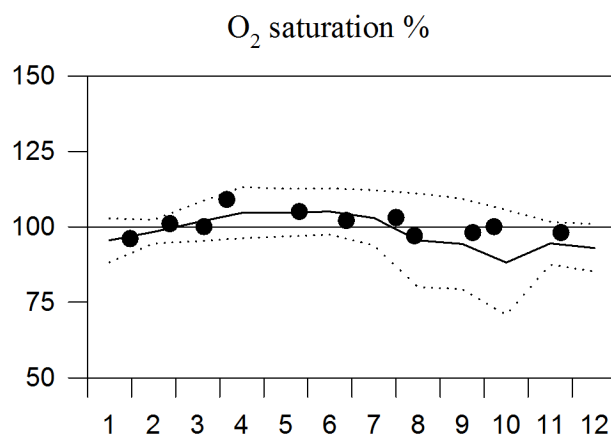
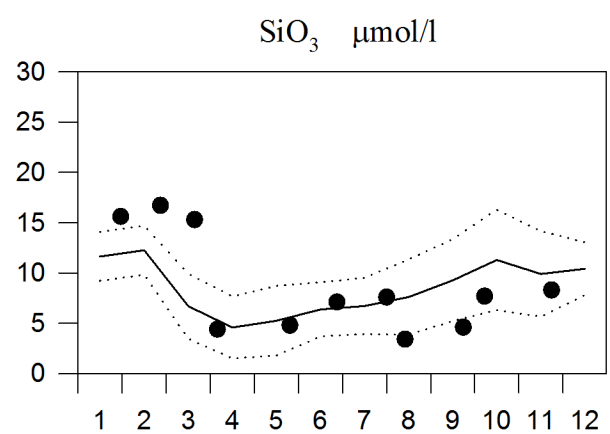
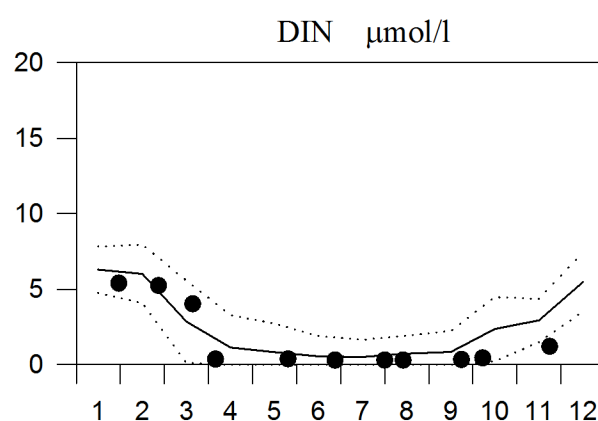
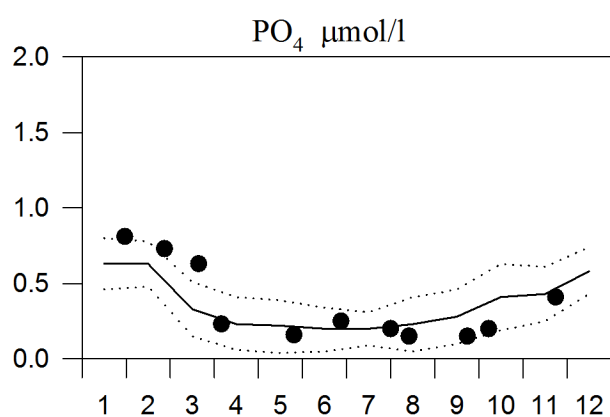
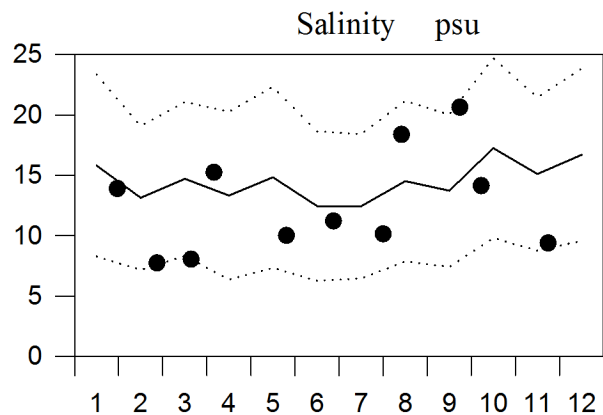
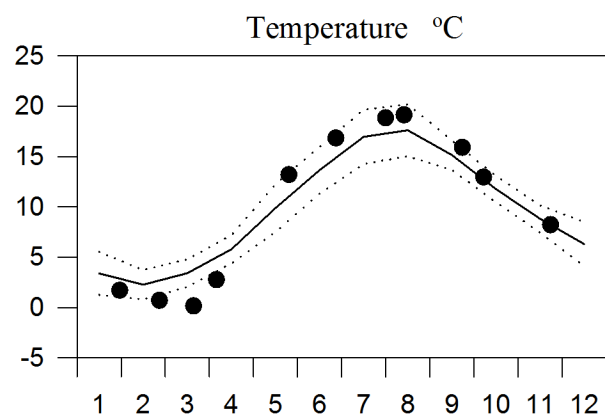
OXYGEN IN BOTTOM WATER (depth > 50m)



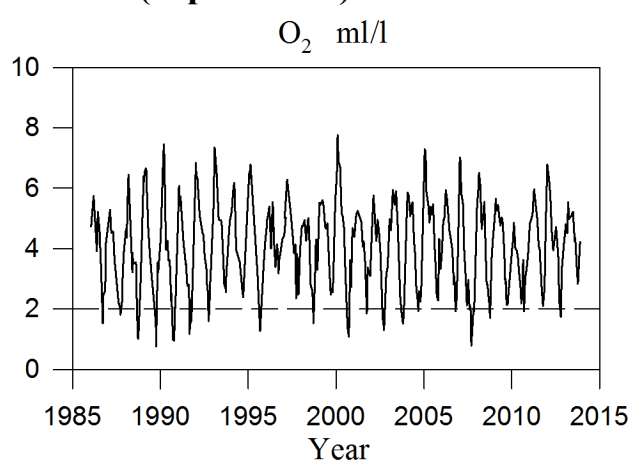
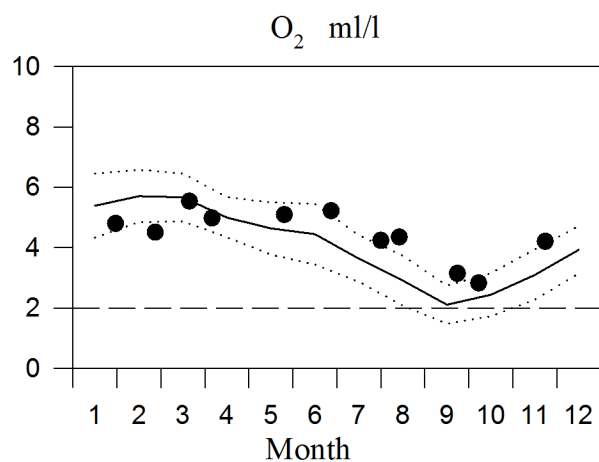
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



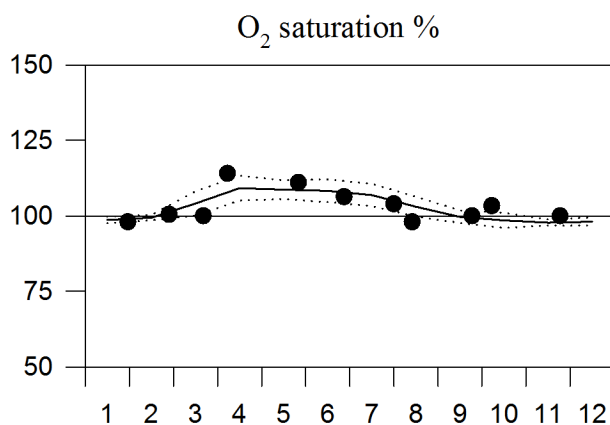
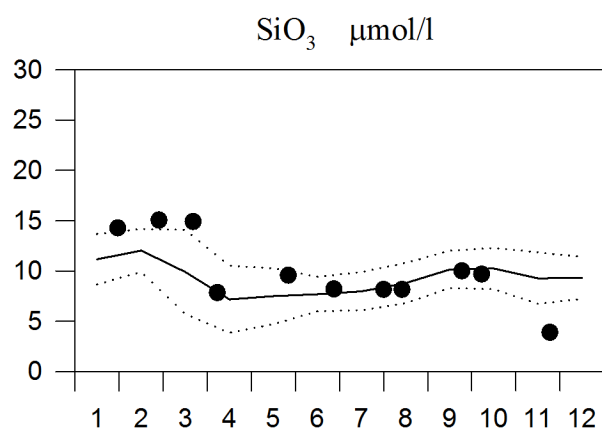
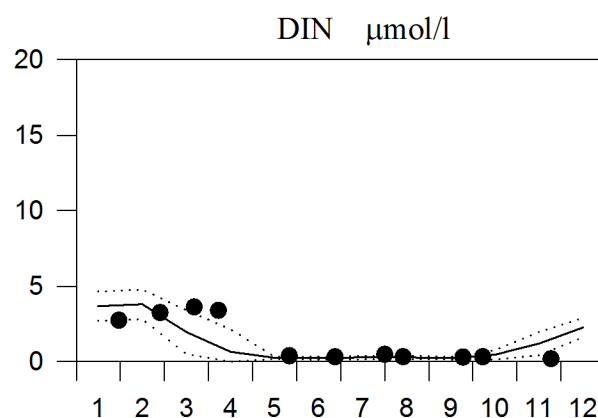
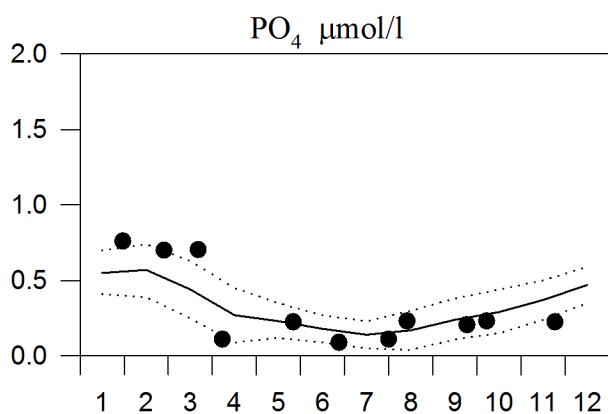
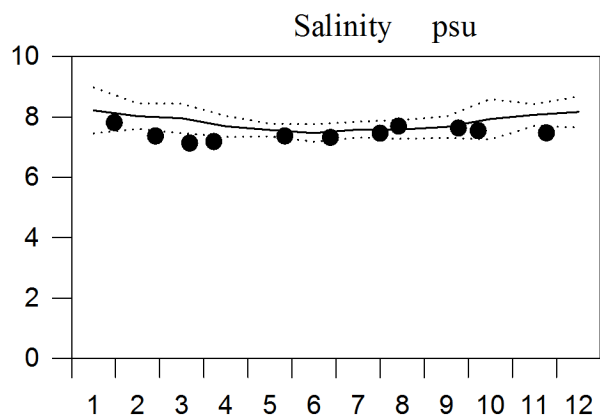
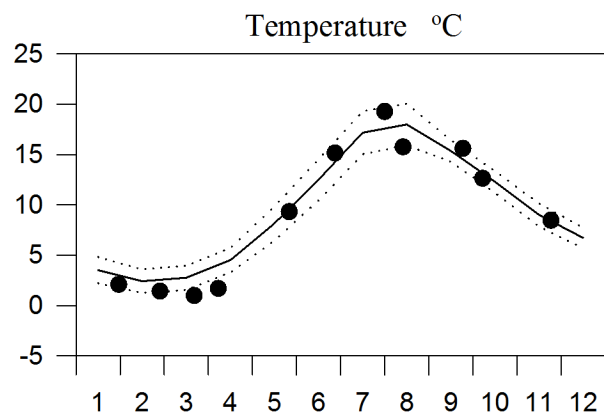
OXYGEN IN BOTTOM WATER (depth >40m)



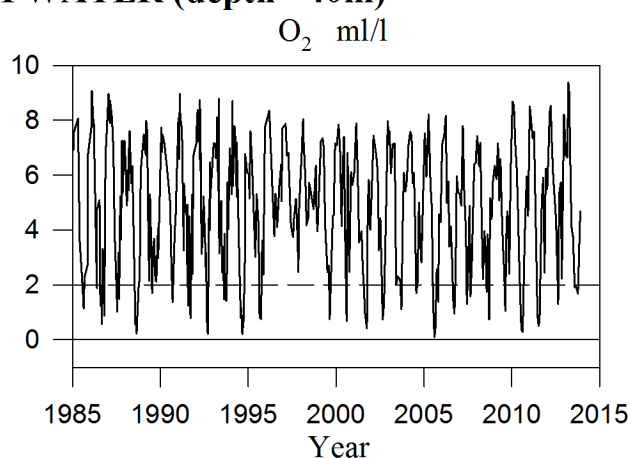
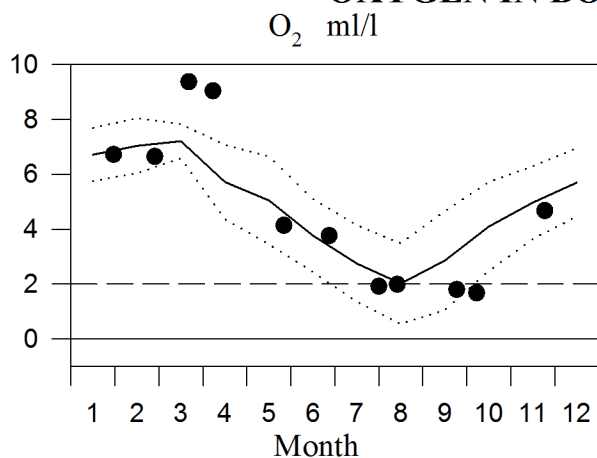
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



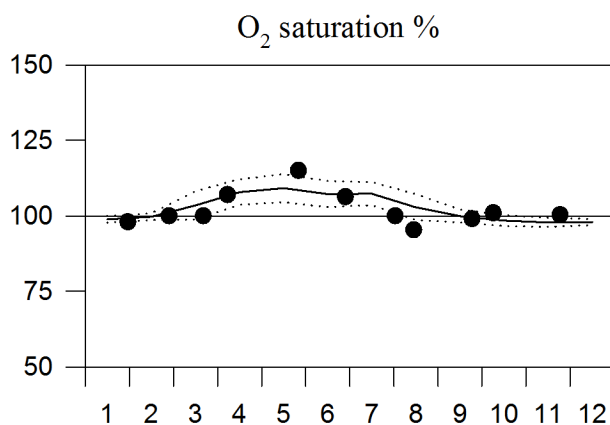
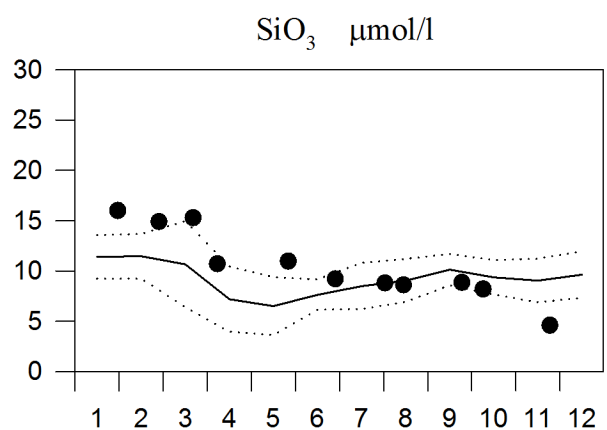
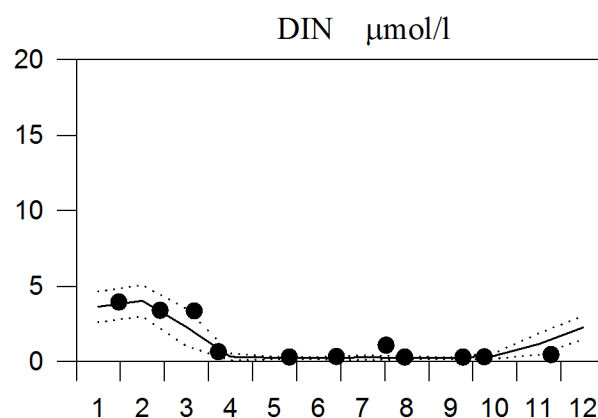
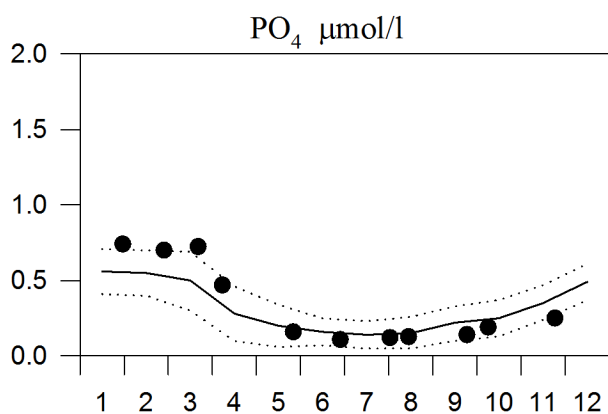
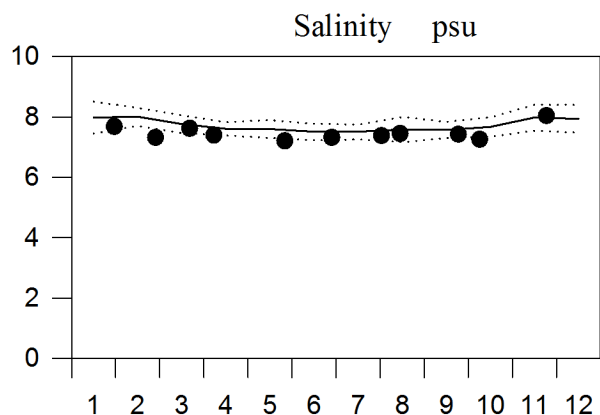
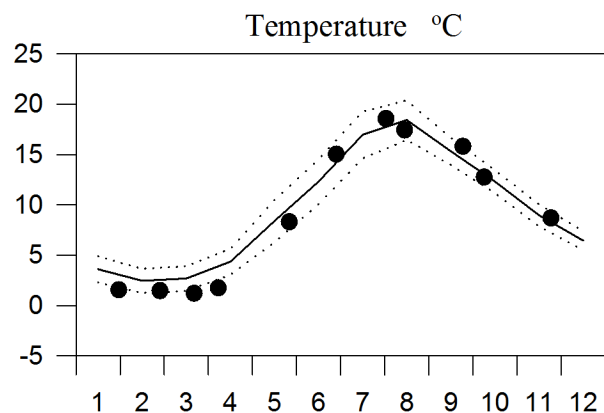
OXYGEN IN BOTTOM WATER (depth >40m)



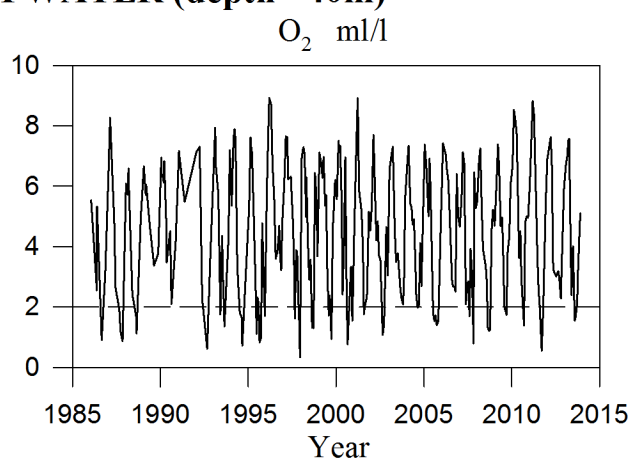
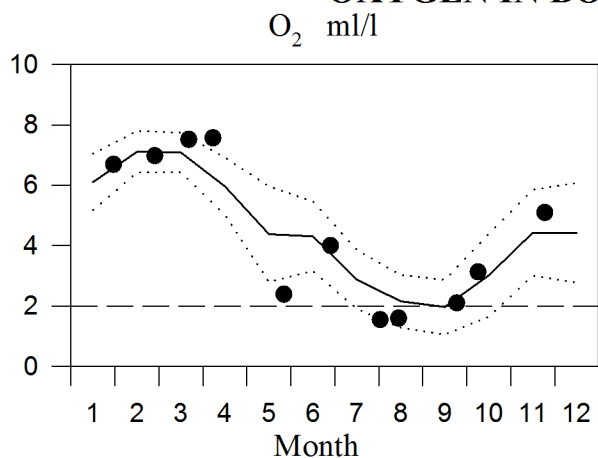
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



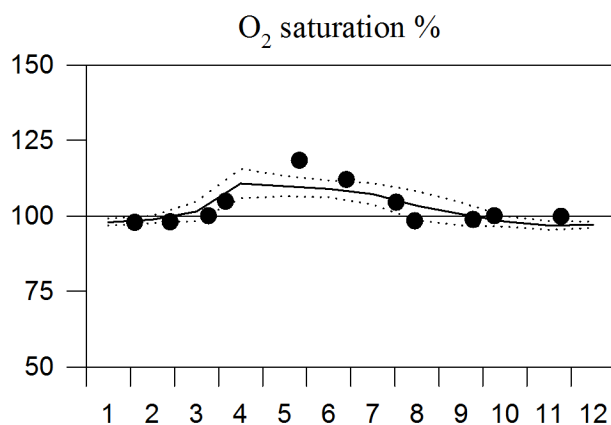
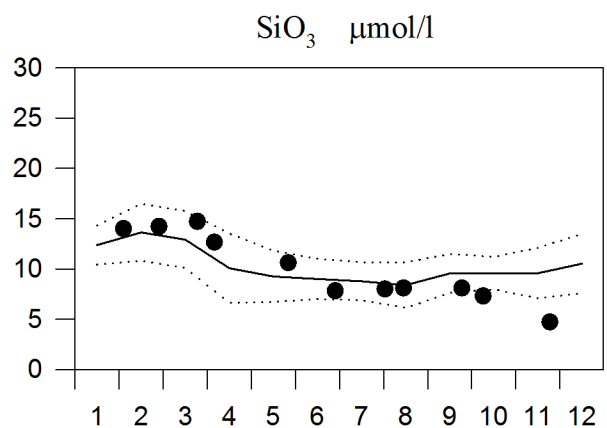
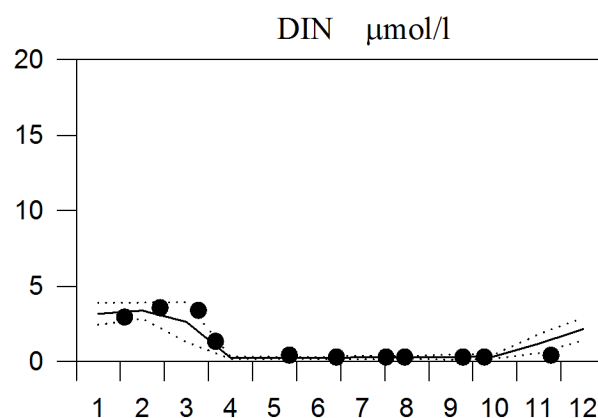
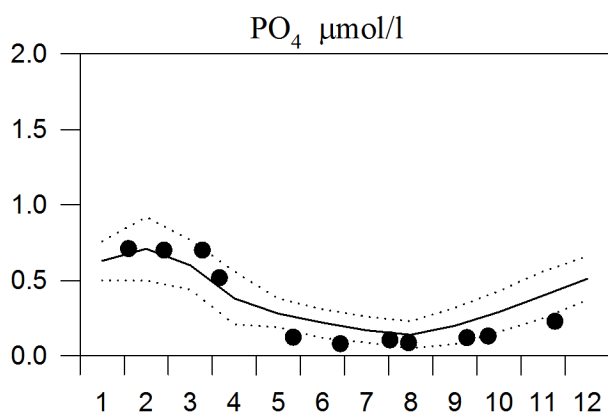
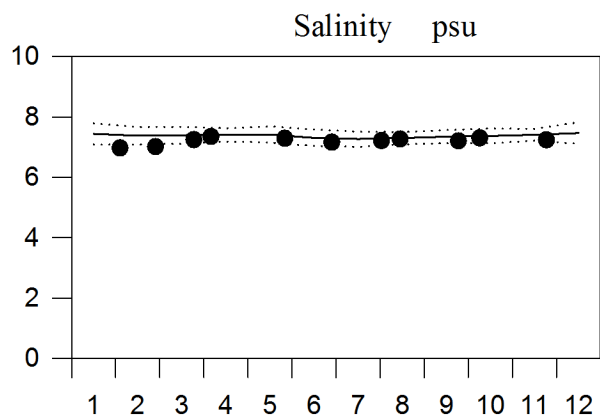
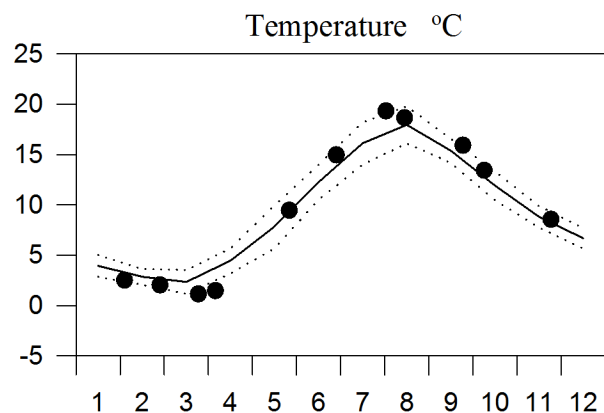
OXYGEN IN BOTTOM WATER (depth >40m)



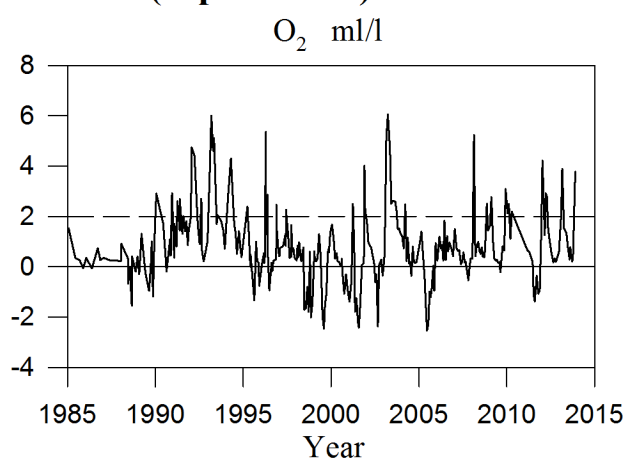
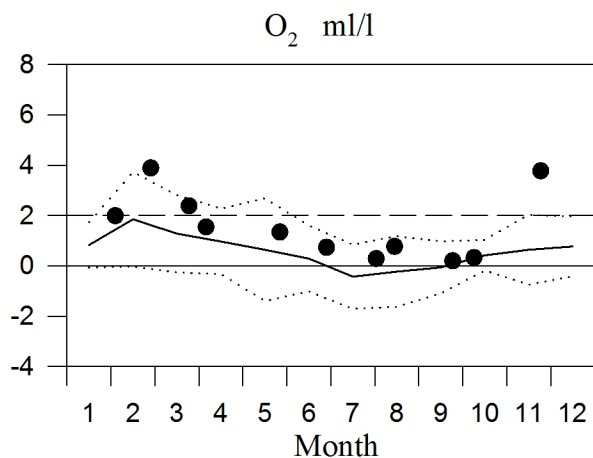
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



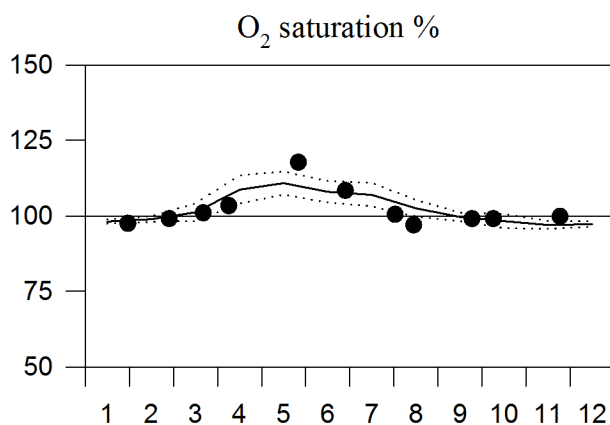
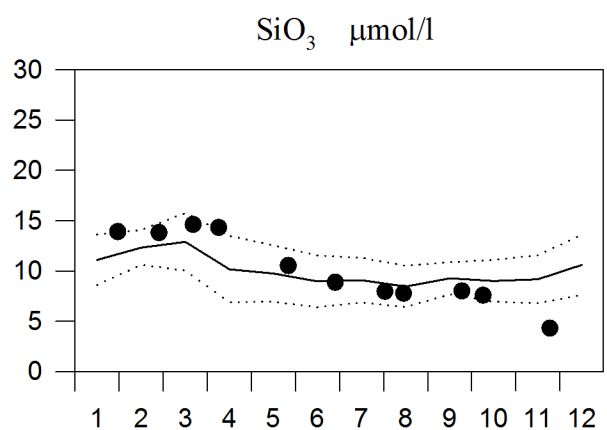
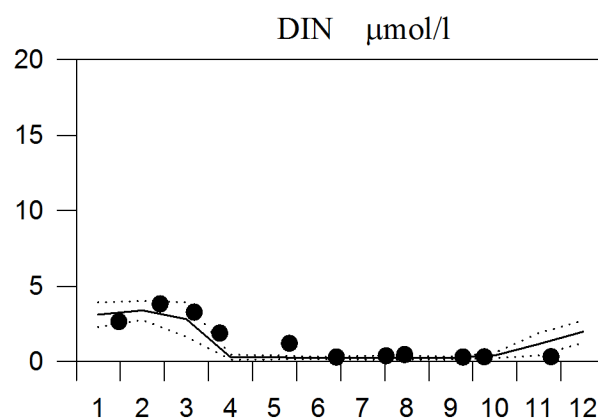
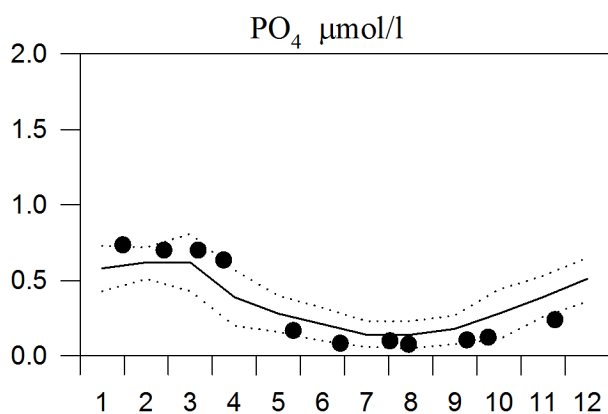
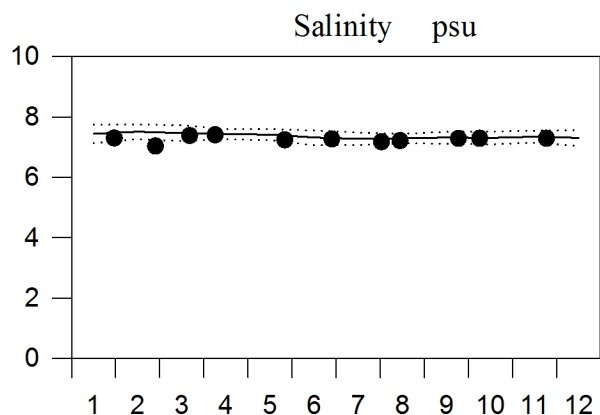
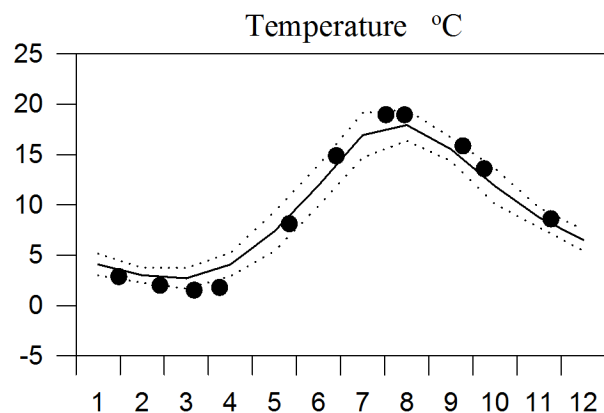
OXYGEN IN BOTTOM WATER (depth > 70m)



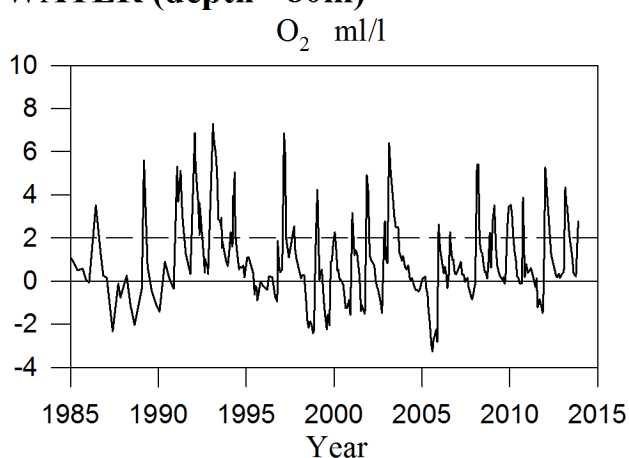
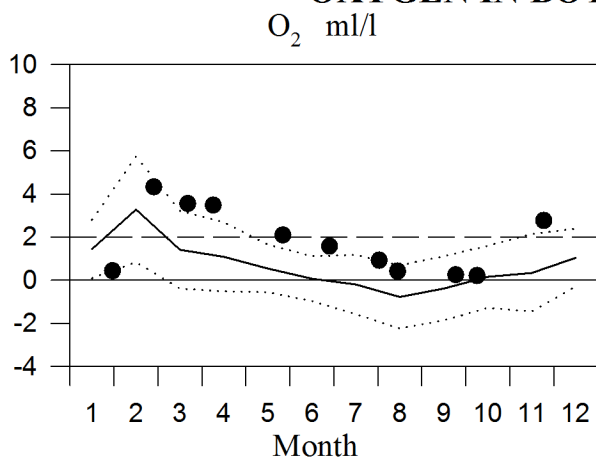
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



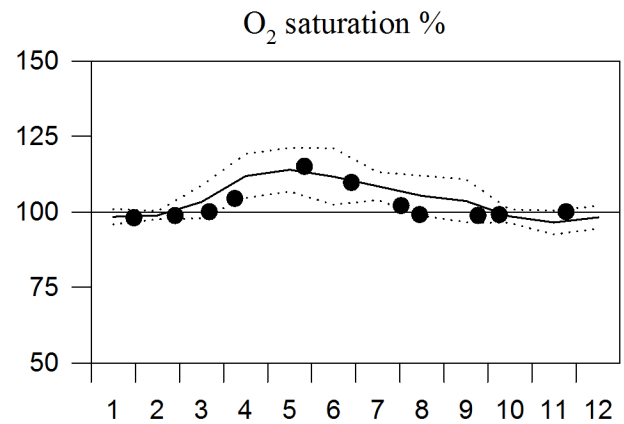
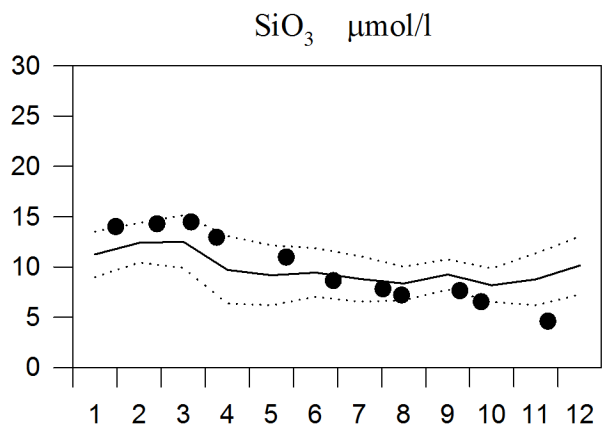
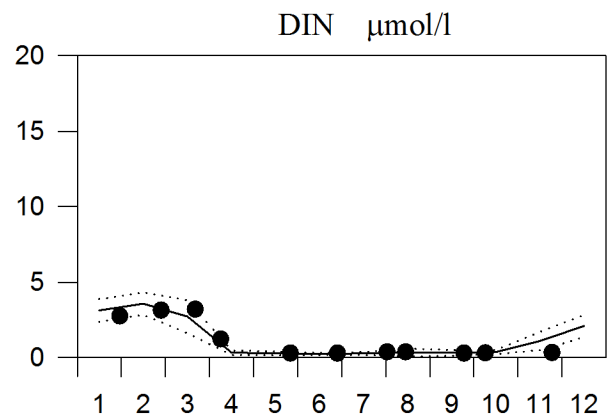
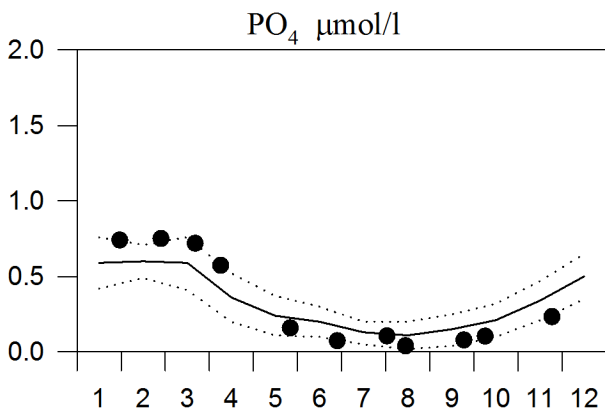
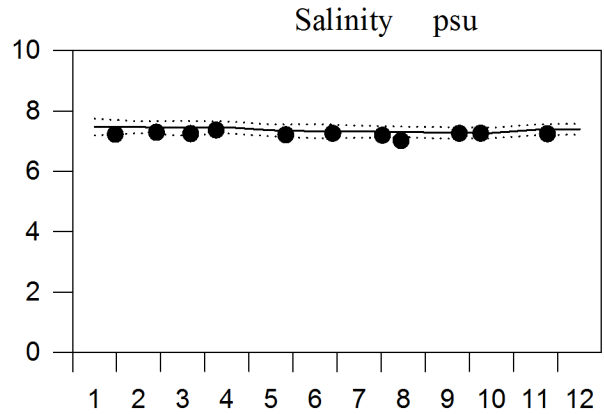
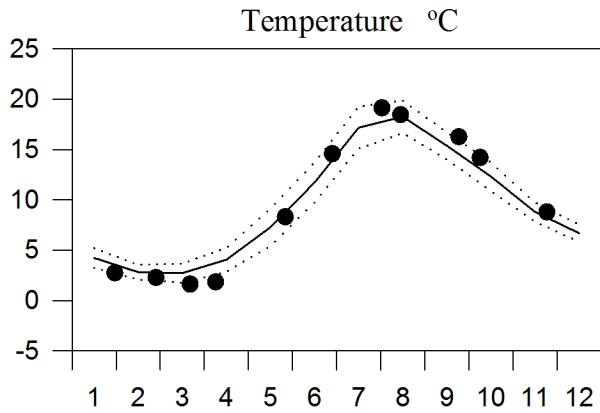
OXYGEN IN BOTTOM WATER (depth >80m)



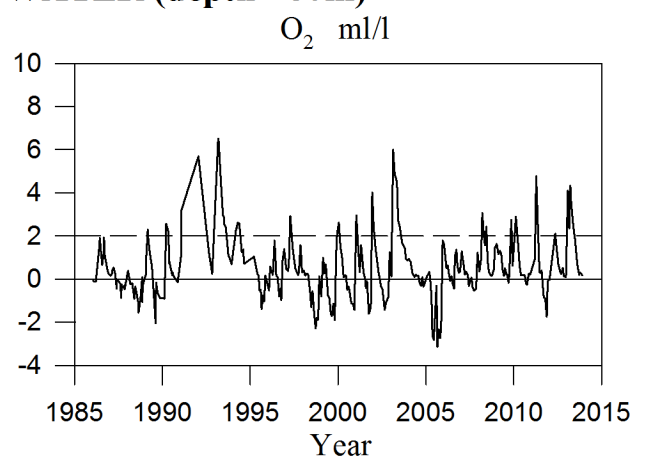
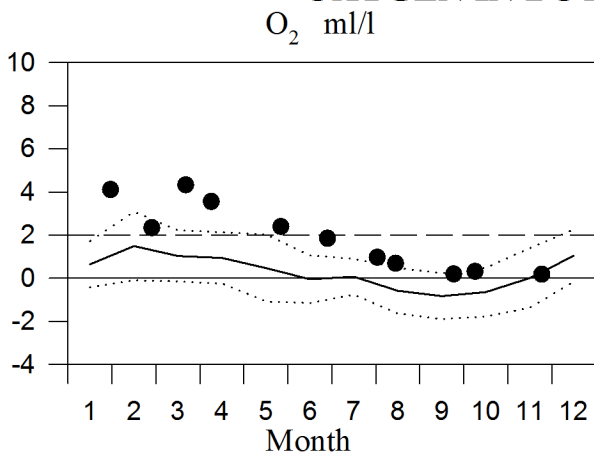
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



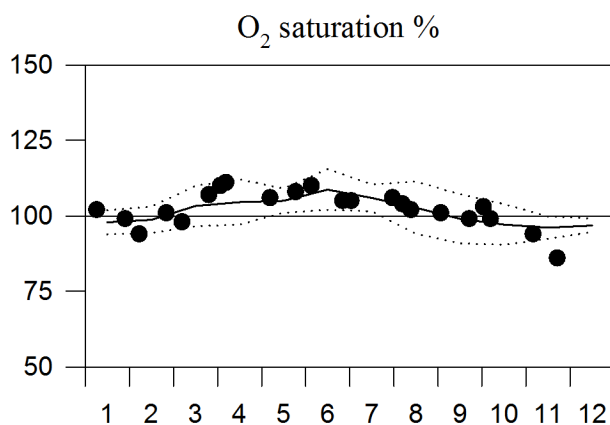
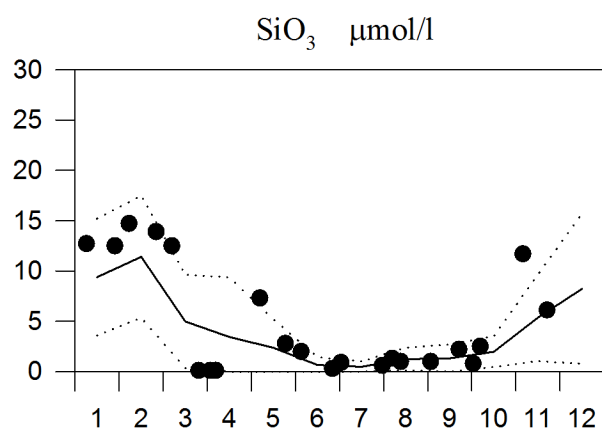
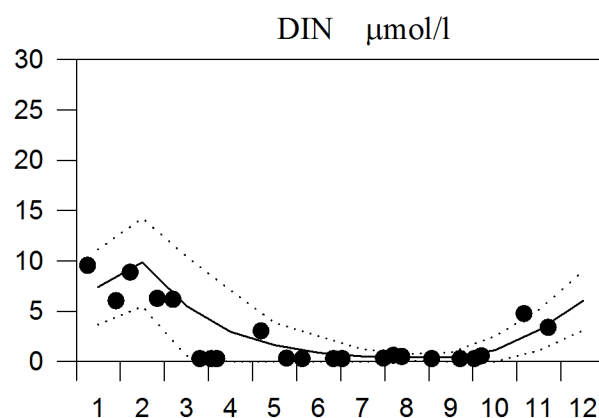
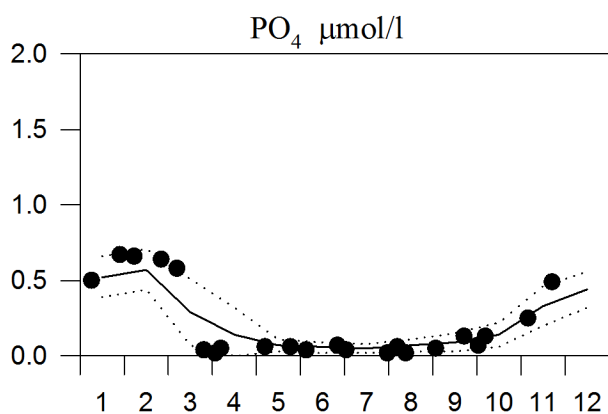
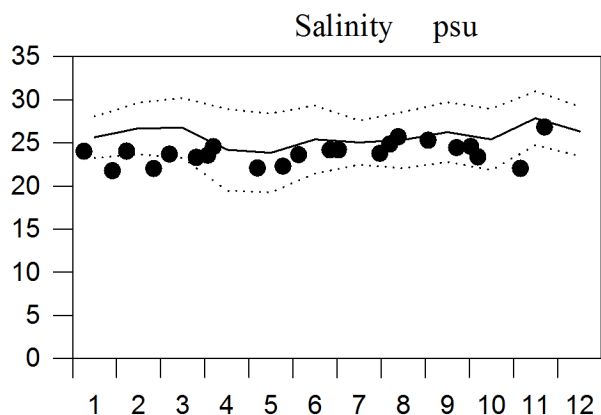
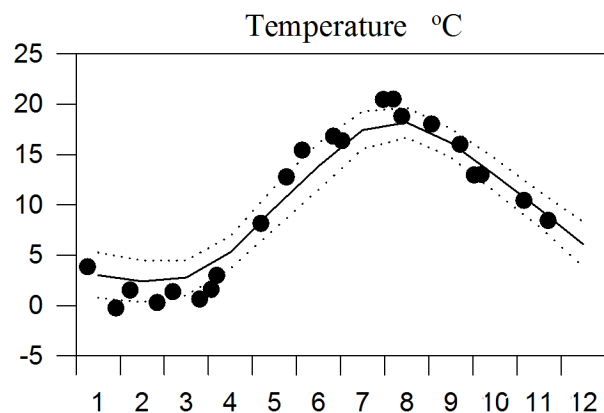
OXYGEN IN BOTTOM WATER (depth >80m)



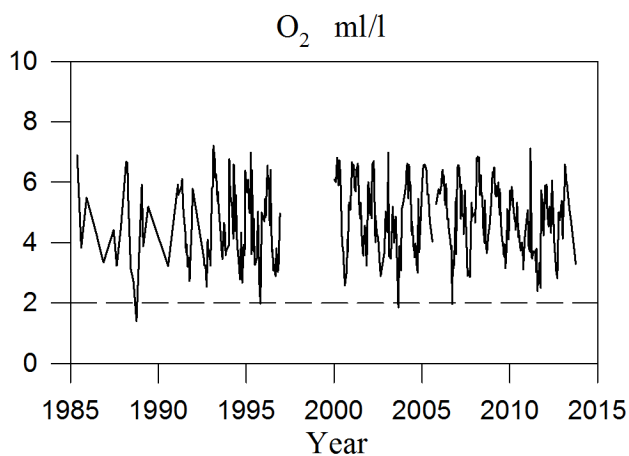
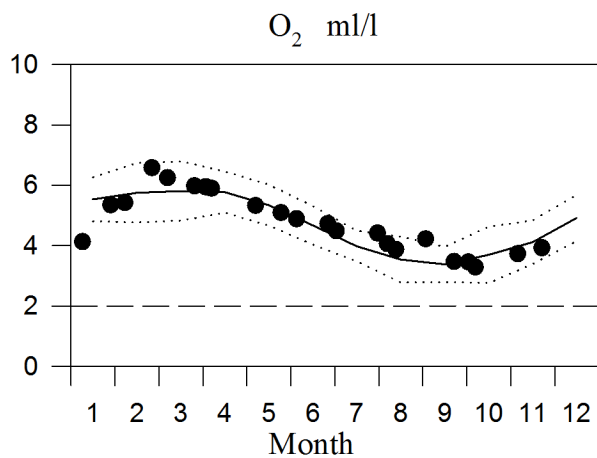
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1996-2010 St.Dev. ● 2013



OXYGEN IN BOTTOM WATER (depth >50m)



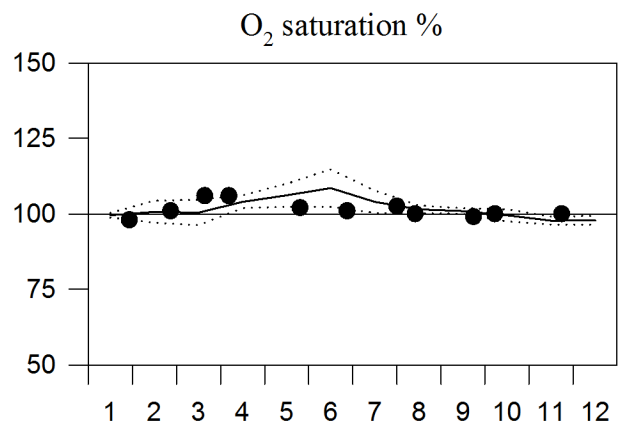
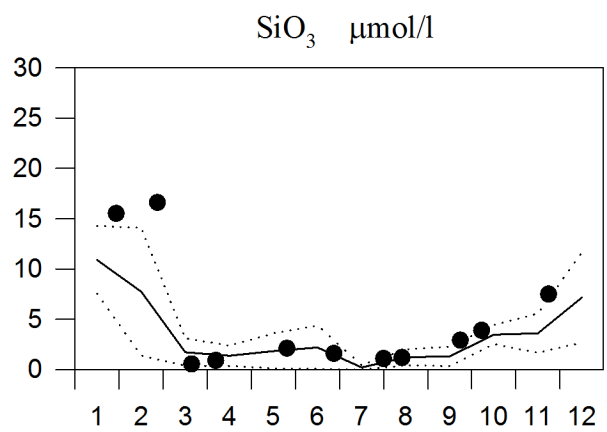
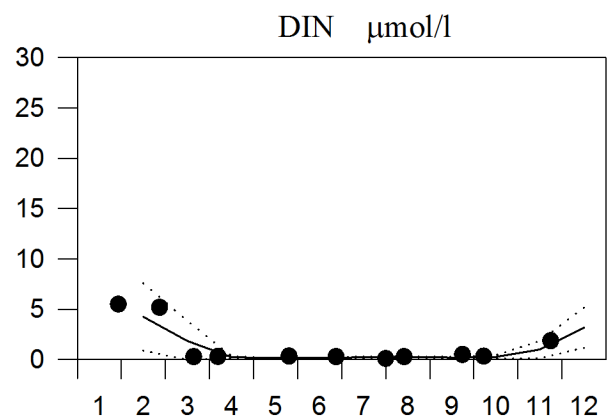
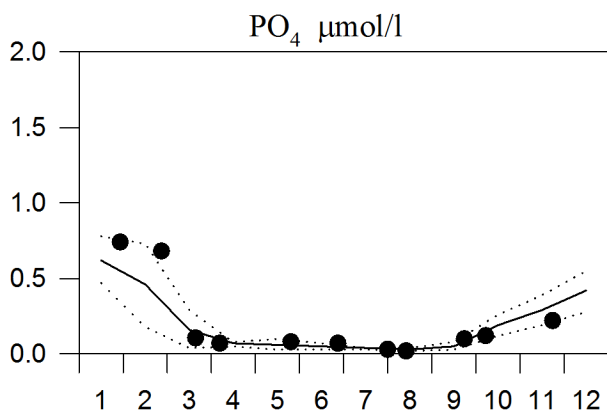
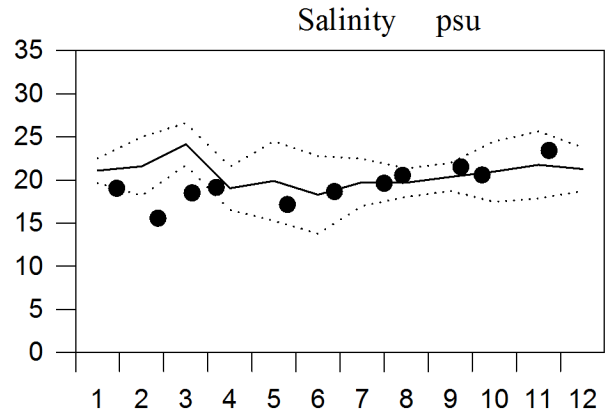
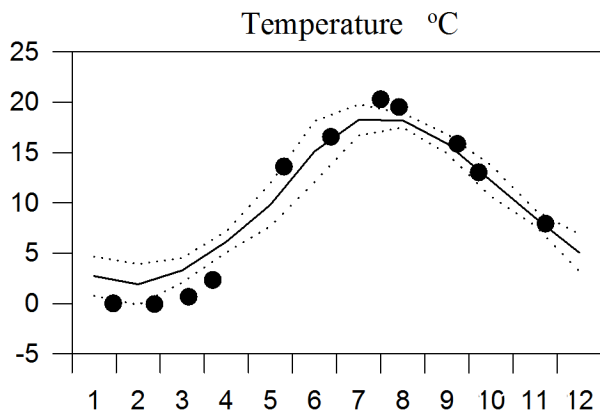
STATION N14 Falkenberg SURFACE WATER

Annual Cycles

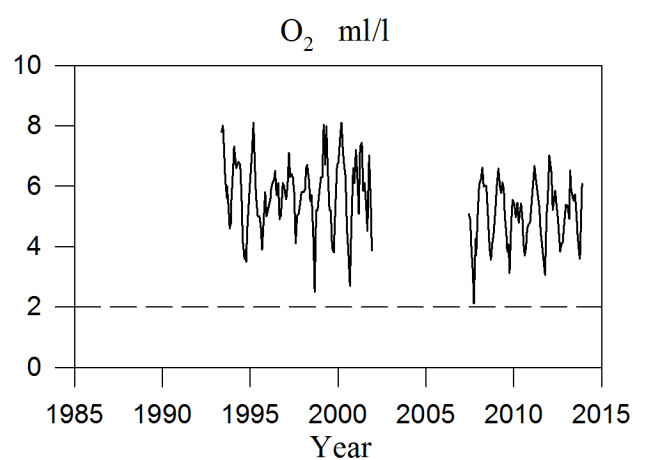
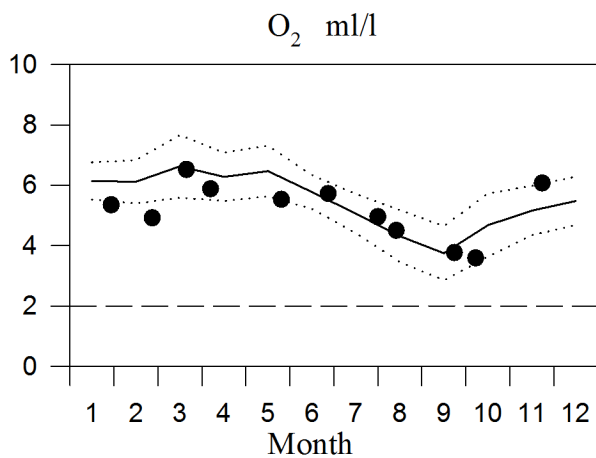
— Mean 2007-2010

..... St.Dev.

● 2013

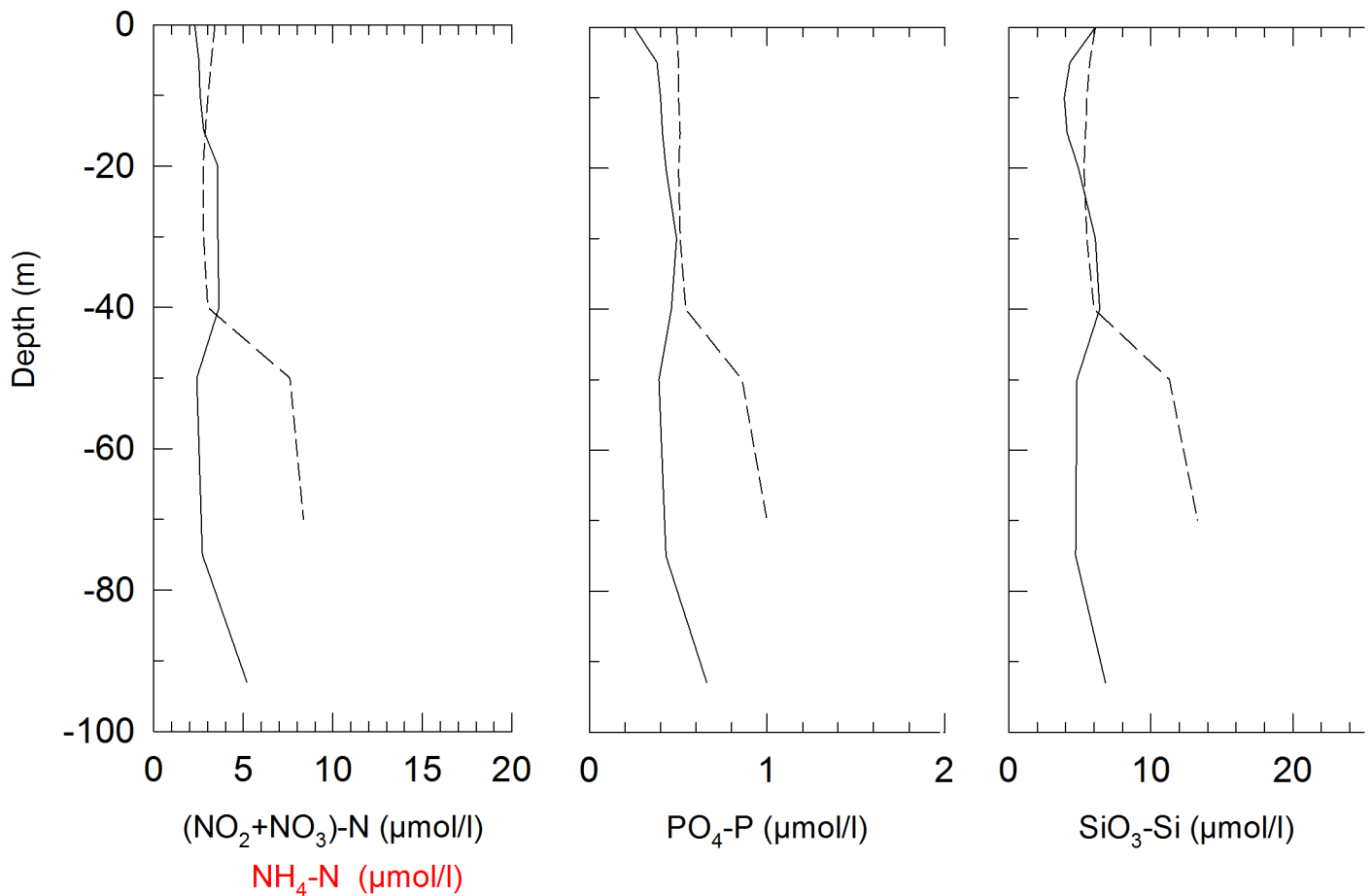
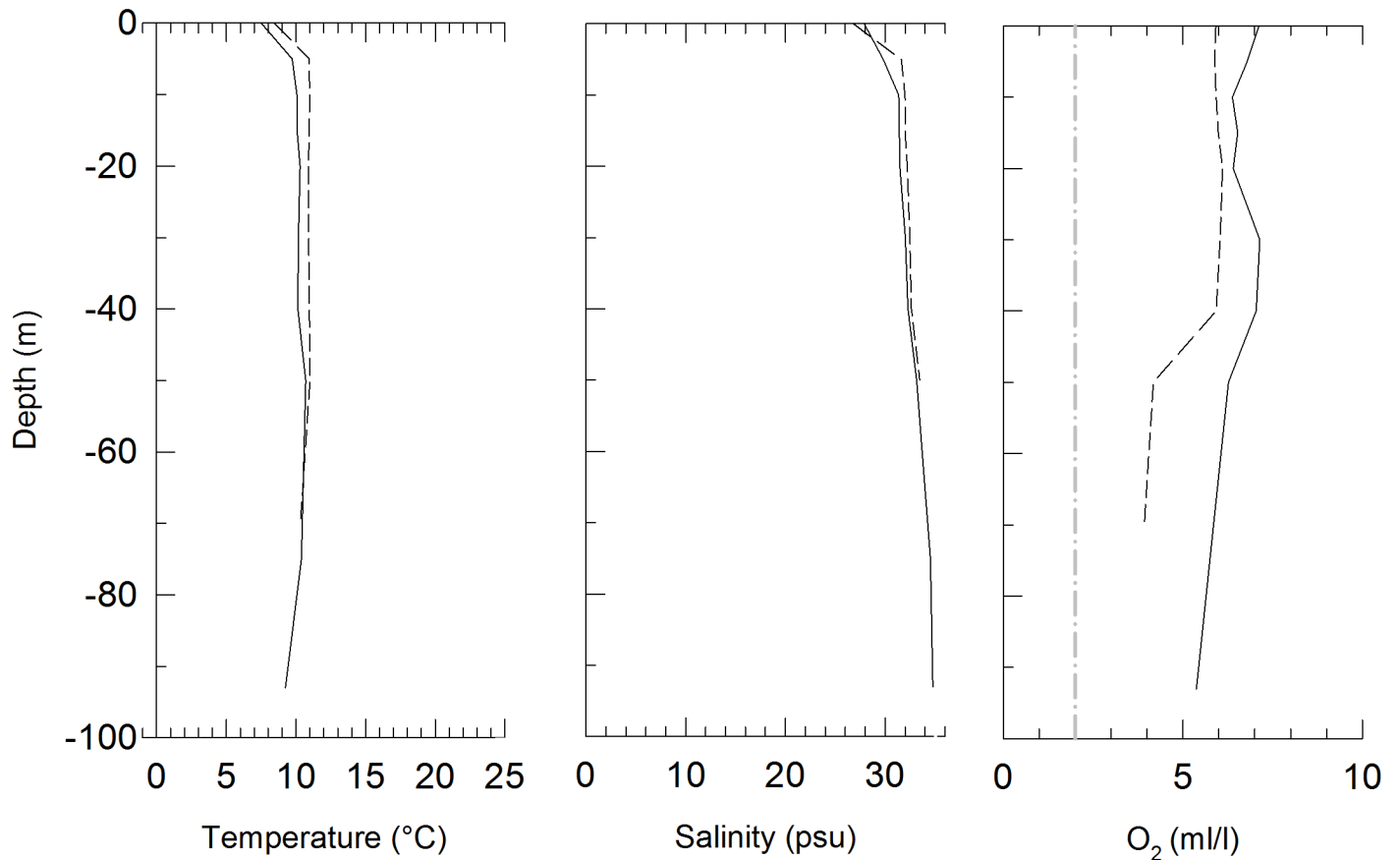


OXYGEN IN BOTTOM WATER (depth > 25m)



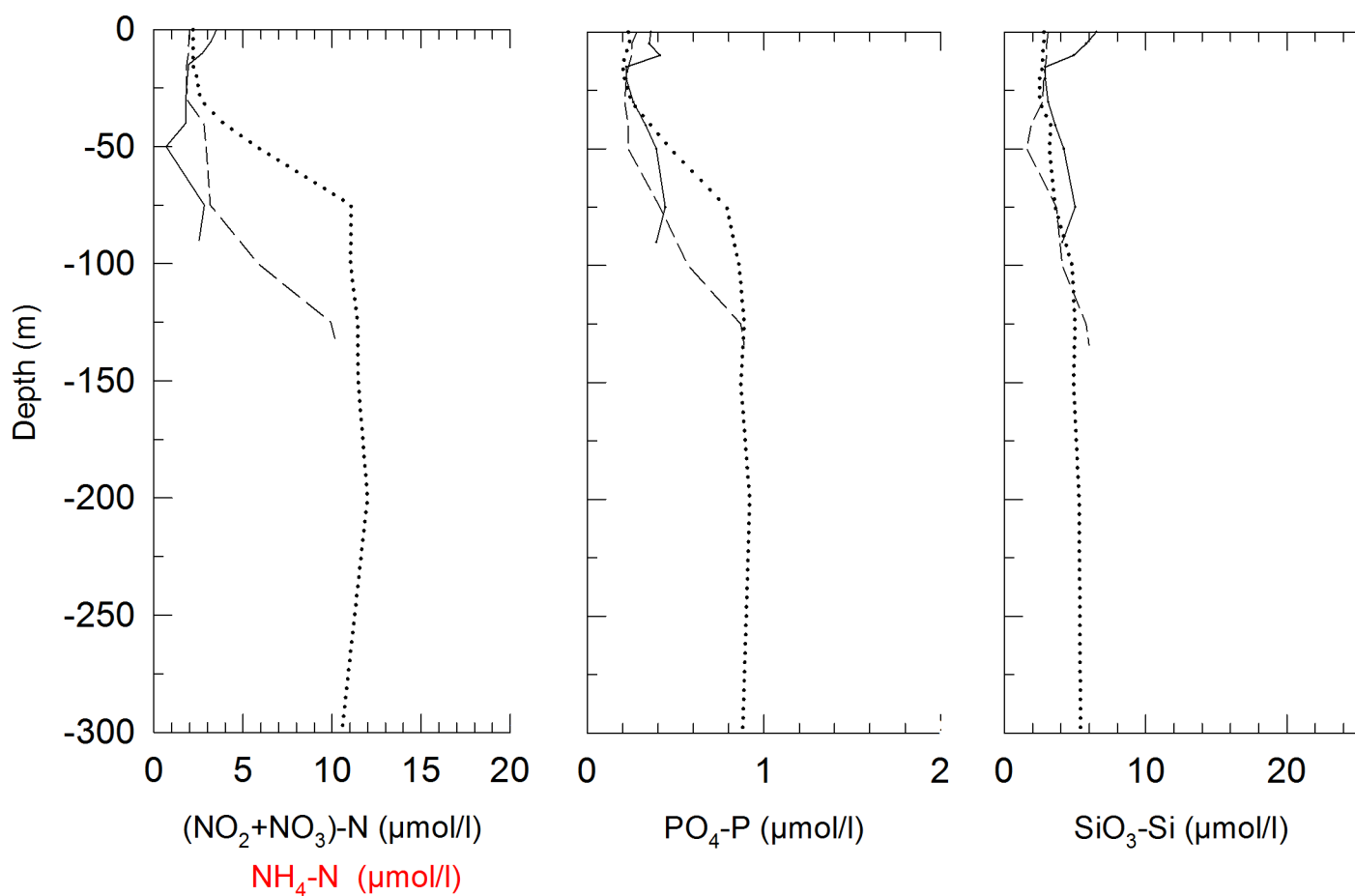
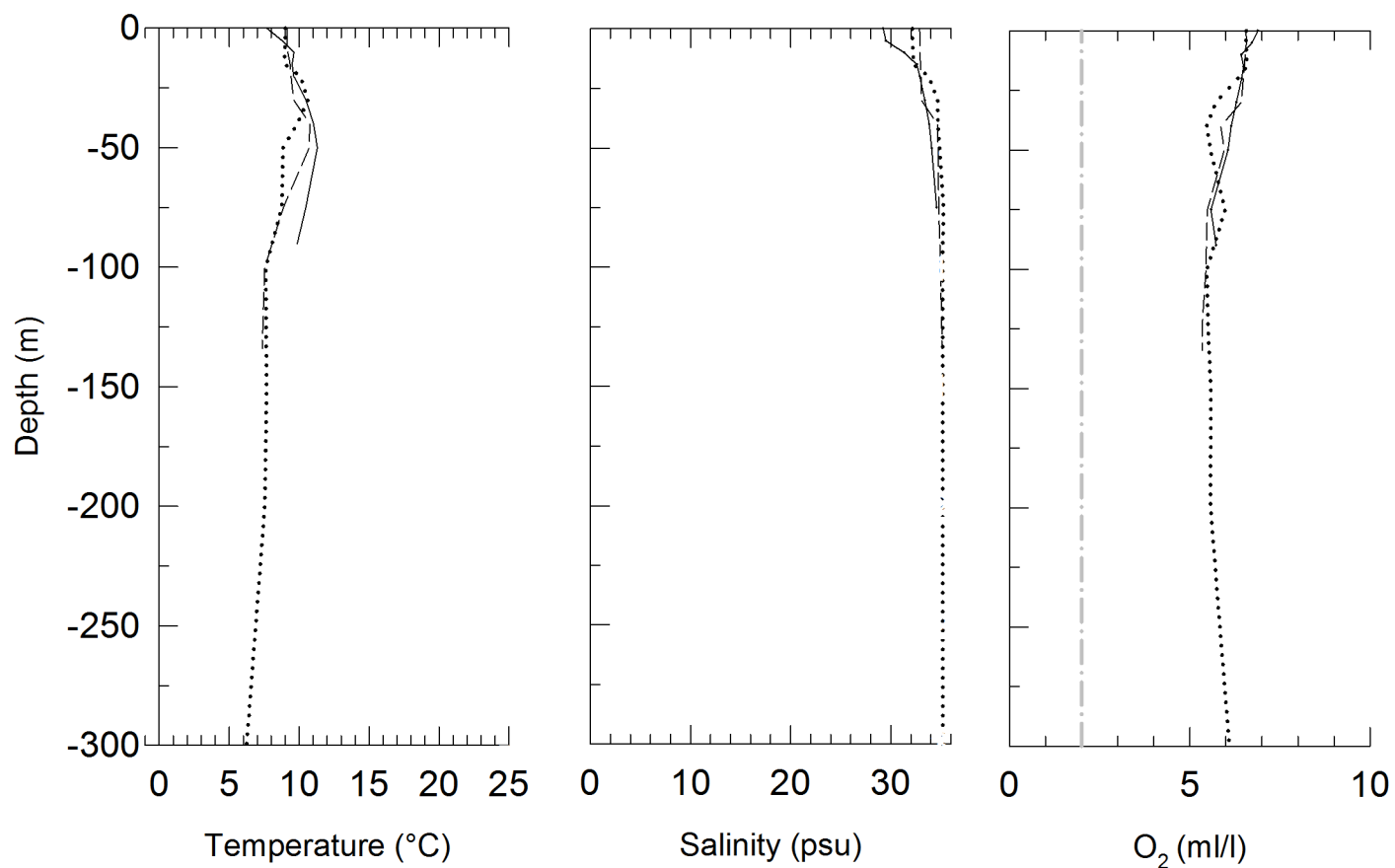
SKAGERRAK Coast 2013-11-22

———— P2 - - - - - Släggö

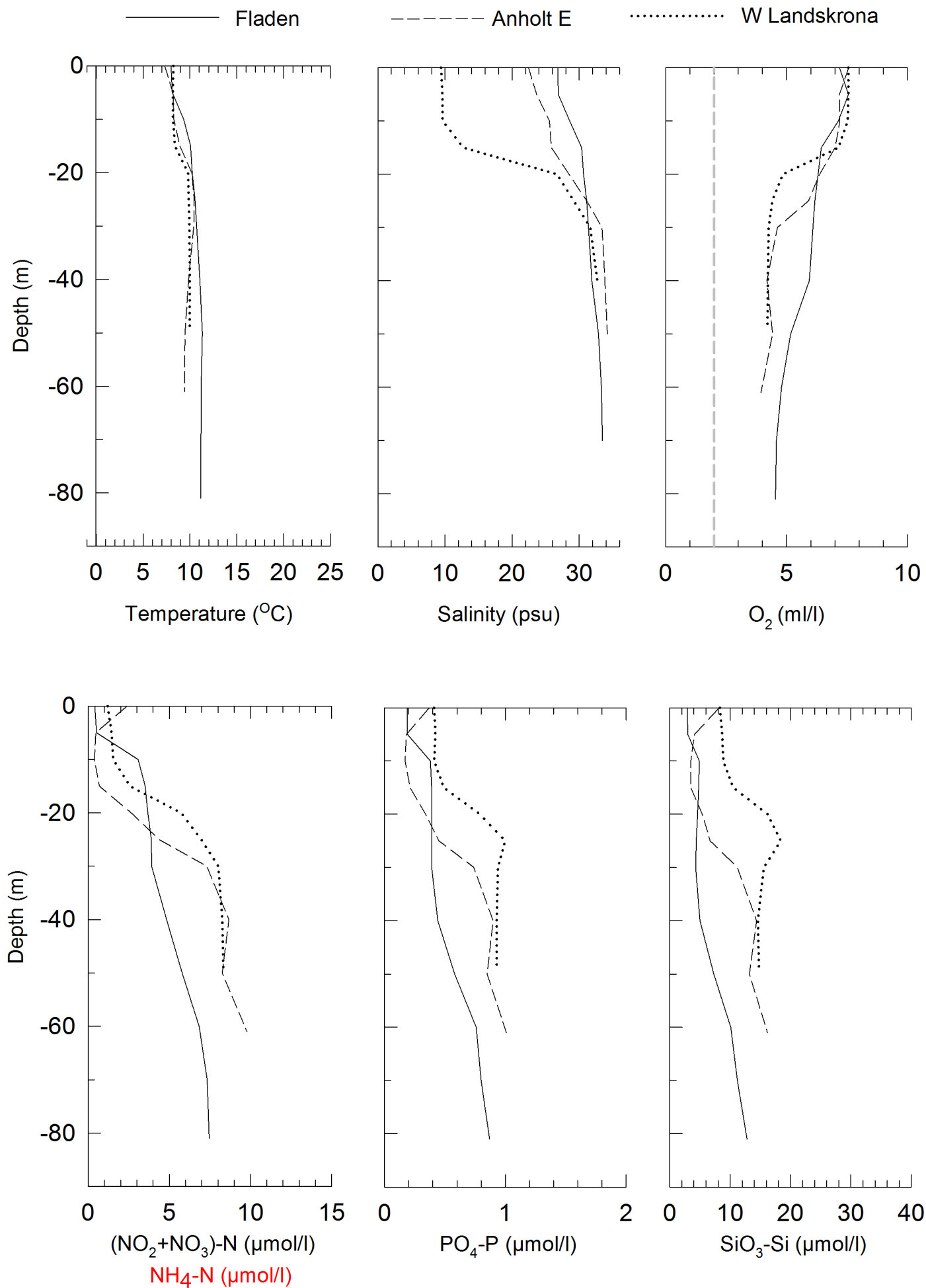


SKAGERRAK Å-Section 2013-11-22

—— Å13 - - - - - Å15 Å17



KATTEGAT and THE SOUND 2013-11-23



SOUTHERN BALTIC 2013-11-24

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

