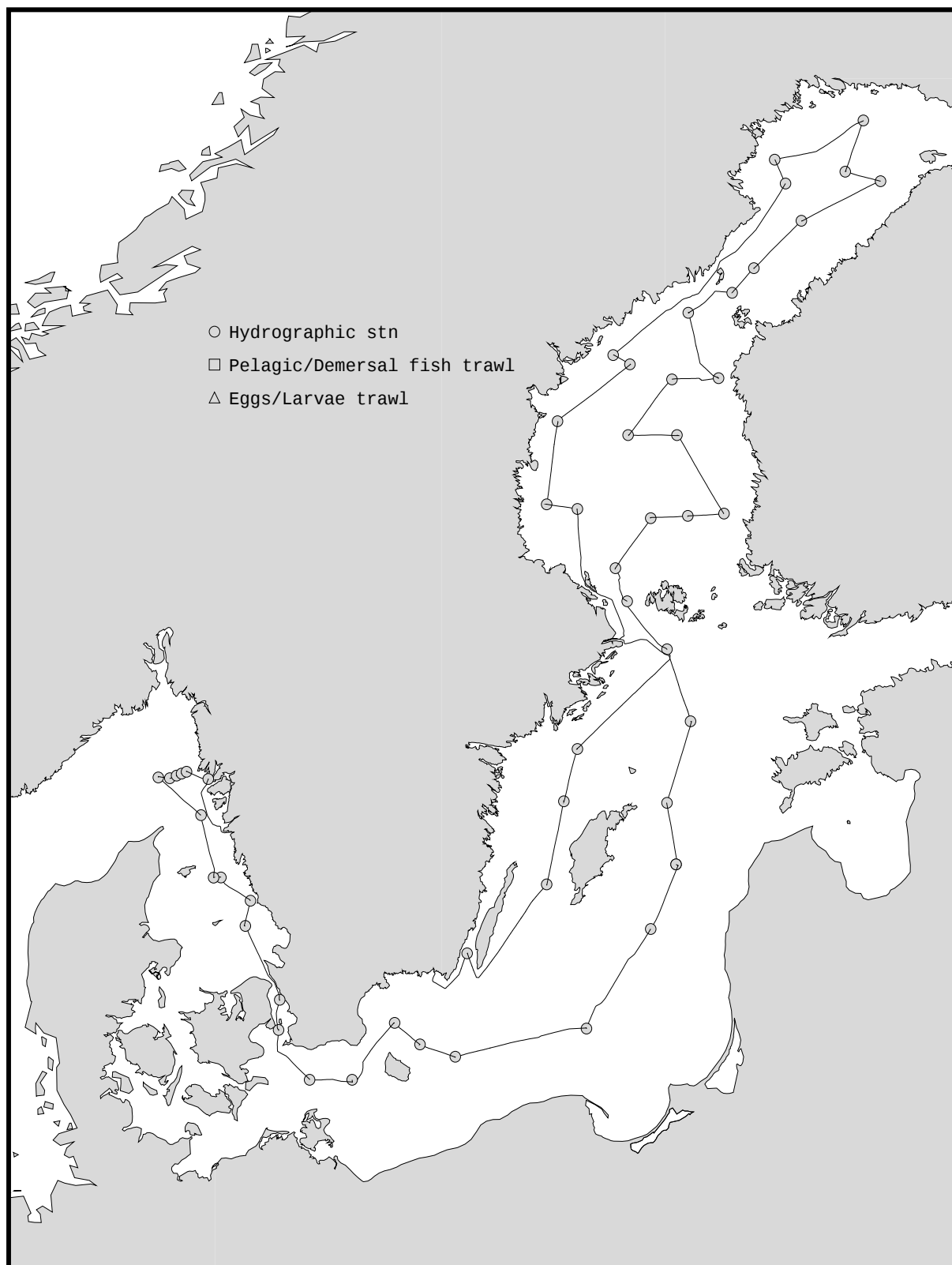


TRACK CHART

Country: Sweden
Ship : Argos
Date : 20071202-20071213
Series : 0713-0764



SMHI
Ocean enh

Hydrographic
series

Ship: 14-Argos
Year: 2007

Date: 2007-12-14
Time: 15:39

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 t	PPCPZZT Hrhhoor Cilyooa motPBw PrP l n	No de	T e a h	S x 2	P o o	O o o	H y S	P 4 t	T 2 3	N 4	N t	N a	T k	S 0 m	H l u i	L i o	P N C	P T C	C m	
0713	BPWK01BAS	REF	M1V1	N5622.25	E1612.1	20071203	0225	21		11 10	5.9	974	9990	x	-xxxx--	5	x	x	x	x	-	x	x	x	x	x	x	x	x	x	-	-	-	-
0714	BPWX45BAS	BY38	KARLSÖDJ	N5707	E1740	20071203	1205	109	10	17 8	6.8	973	2840	x	--x----	14	x	x	-	x	x	x	x	x	x	x	-	x	x	-	-	-	-	
0715	BPWX38BAS	BY32	NORRKÖPINGSDJ	N5801	E1759	20071203	1750	205		16 5	6.5	973	9990	x	--x----	17	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-		
0716	BPNX37BAS	BY31	LANDSORTSDJ	N5835	E1814	20071203	2210	449		32 2	6.6	975	9990	x	xxxxx--	23	x	x	-	x	x	x	x	x	x	x	-	x	x	-	-	-	-	
0717	GBAX01BAS	TRÖSKELN	ÅLANDS HAV	N5939.8	E1953	20071204	0910	59	8	34 11	3.5	988	2850	x	-----	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-		
0718	GBAX02BAS	F64	SOLOVJEVA	N6011	E1909	20071204	1310	277		34 12	3.0	996	2740	x	-----	20	x	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-		
0719	GBSX03BAS	F33	GRUNDKALLEN	N6032.5	E1856	20071204	1605	140		33 12	3.6	999	9990	x	-----	15	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-		
0720	GBSX07BAS	SR5 / C4		N6105	E1935	20071204	1955	125		31 7	3.2	1002	9990	x	-----	14	x	x	-	x	-	x	x	x	x	x	-	x	x	-	-	-	-	
0721	GBSX06BAS	SS29		N6106.5	E2016	20071204	2210	114		30 8	3.3	1004	9990	x	-----	14	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0722	GBSX04BAS	SR8		N6108	E2056	20071205	0025	43		32 5	3.6	1004	9990	x	-----	7	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0723	GBSX22BAS	F26 / C15		N6159	E2004	20071205	0610	138		19 12	3.2	1003	9990	x	-----	15	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0724	GBSX17BAS	MS6		N6159	E1910	20071205	0920	73	9	19 12	3.4	1001	2840	x	-----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0725	GBSX26BAS	US5B / C1		N6235.2	E1958.5	20071205	1330	206		17 16	4.2	995	2850	x	-----	17	x	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	
0726	GBSX23BAS	US7		N6236	E2050	20071205	1655	26		17 15	5.1	994	9990	x	-----	6	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0727	GBSX30BAS	F18	SYDOSTBROTEN	N6318.5	E2016.5	20071205	2155	114		20 13	5.8	988	9990	x	-----	14	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0728	GBQX31BAS	F16		N6331.5	E2105	20071206	0110	44		19 9	5.1	987	9990	x	-----	8	x	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	
0729	GBBX32BAS	F13		N6347.5	E2129	20071206	0315	66		19 10	5.0	987	9990	x	-----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0730	GBBX33BAS	B03 / A3		N6418.3	E2221.5	20071206	0725	109		18 12	5.1	985	6840	x	-----	14	x	x	-	x	-	x	x	x	x	x	-	x	x	-	-	-	-	
0731	GBBX35BAS	RR7		N6444	E2349	20071206	1205	37		18 14	5.5	985	2840	x	-----	7	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0732	GBBX37BAS	RR5		N6450.2	E2310	20071206	1420	76		18 14	5.6	983	9990	x	-----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0733	GBBX46BAS	F2		N6523.5	E2330	20071206	1810	85		19 13	5.6	981	9990	x	-----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0734	GBBX40BAS	RR1		N6458	E2152	20071206	2335	87		20 10	4.9	982	9990	x	-----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0735	GBBX43BAS	F9 / A13		N6442.5	E2204	20071207	0135	125		19 11	4.7	982	9990	x	-----	14	x	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	
0736	GBSX28BAS	US2	ULVÖDJ	N6251	E1853.5	20071207	1405	206		13 9	5.5	982	9990	x	-----	17	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	x	
0737	GBSX27BAS	US3 / C6		N6245	E1912	20071207	1545	186		13 15	5.6	981	6990	x	-----	16	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	x	
0738	GBSX13BAS	MS2		N6208	E1752	20071207	2115	69		12 10	4.5	977	6990	x	-----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	
0739	GBSX10BAS	SR1A		N6114	E1740	20071208	0315	63		32 12	3.3	973	9990	x	-----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	

Date: 2007-12-14
Time: 15:39

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 t aoae d	C PPCPZZT Hrhhoo r Cilyyoo a motPBw PrP l	No de	T e a h	P o l y S	O x 2 g	H x 2 P	P x 2 P	T x 2 P	N x 2 P	N x 2 P	N x 2 P	T x 2 P	A x 2 P	S x 2 P	H x 2 P	L x 2 P	P x 2 P	T x 2 P	C x 2 P	O x 2 P		
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0742	BPEX26BAS	BY20	FÄRÖDJ	N5800	E1953	20071210	1325	199		20 8	6.8	1005	2830	x	-x-----	17	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	x	
0743	BPEX21BAS	BY15	GOTLANDSDJ	N5720	E2003	20071210	1735	246		19 4	7.2	1008	9990	x	-----	19	x	x	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	x	
0744	BPEX21EXT	BY15	GOTLANDSDJ	N5720	E2003	20071210	1835	2246		19 4	7.2	1008	9990	x	-----	6	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	x		
0745	BPEX13BAS	BY10		N5638	E1935	20071210	2335	147		02 3	6.9	1011	9990	x	-x-----	15	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	x	
0746	BPSE11BAS	BCS III-10		N5533.3	E1824	20071211	0655	92		03 7	6.6	1014	6830	x	-x-----	12	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	
0747	BPSB07BAS	BY5	BORNHOLMSDJ	N5515	E1559	20071211	1505	91		02 12	6.5	1020	6840	x	-xxxx--	12	x	x	x	-	x	x	x	x	x	x	x	x	x	-	-	-	-	x	
0748	BPSB06BAS	BY4	CHRISTIANSÖ	N5523	E1520	20071211	1845	94		01 13	5.5	1024	9940	x	-x-----	13	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	x	
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0750	BPSA03BAS	BY2	ARKONA	N5500	E1405	20071212	0205	48		01 11	4.4	1029	9990	x	--xxx--	8	x	x	-	x	x	x	x	x	x	x	-	x	x	-	-	-	-	-	
0751	BPSA02BAS	BY1		N5500	E1318	20071212	0530	47		01 6	3.8	1032	9990	x	-x-----	8	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	
0752	SOSX48EXT		DROGDEN E	N5532.40	E1243.75	20071212	0920	12		05 5	3.7	1036	2820	x	-----	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0753	SOCX39BAS	W	LANDSKRONA	N5552.0	E1245.0	20071212	1120	51	10	04 6	4.1	1036	2820	x	--x----	9	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	
0754	KAEX29BAS		ANHOLT E	N5640.0	E1207.0	20071212	1555	58		07 7	3.1	1040	9990	x	-xxxx--	10	x	x	x	-	x	x	x	x	x	x	x	x	x	-	-	-	-	-	
0755	KANX50BAS	N14	FALKENBERG	N5656.40	E1212.70	20071212	1800	32		09 3	0.9	1041	9990	x	-xxxx--	7	x	x	x	-	x														

Bottom water oxygen concentration (ml/l)

Country: Sweden

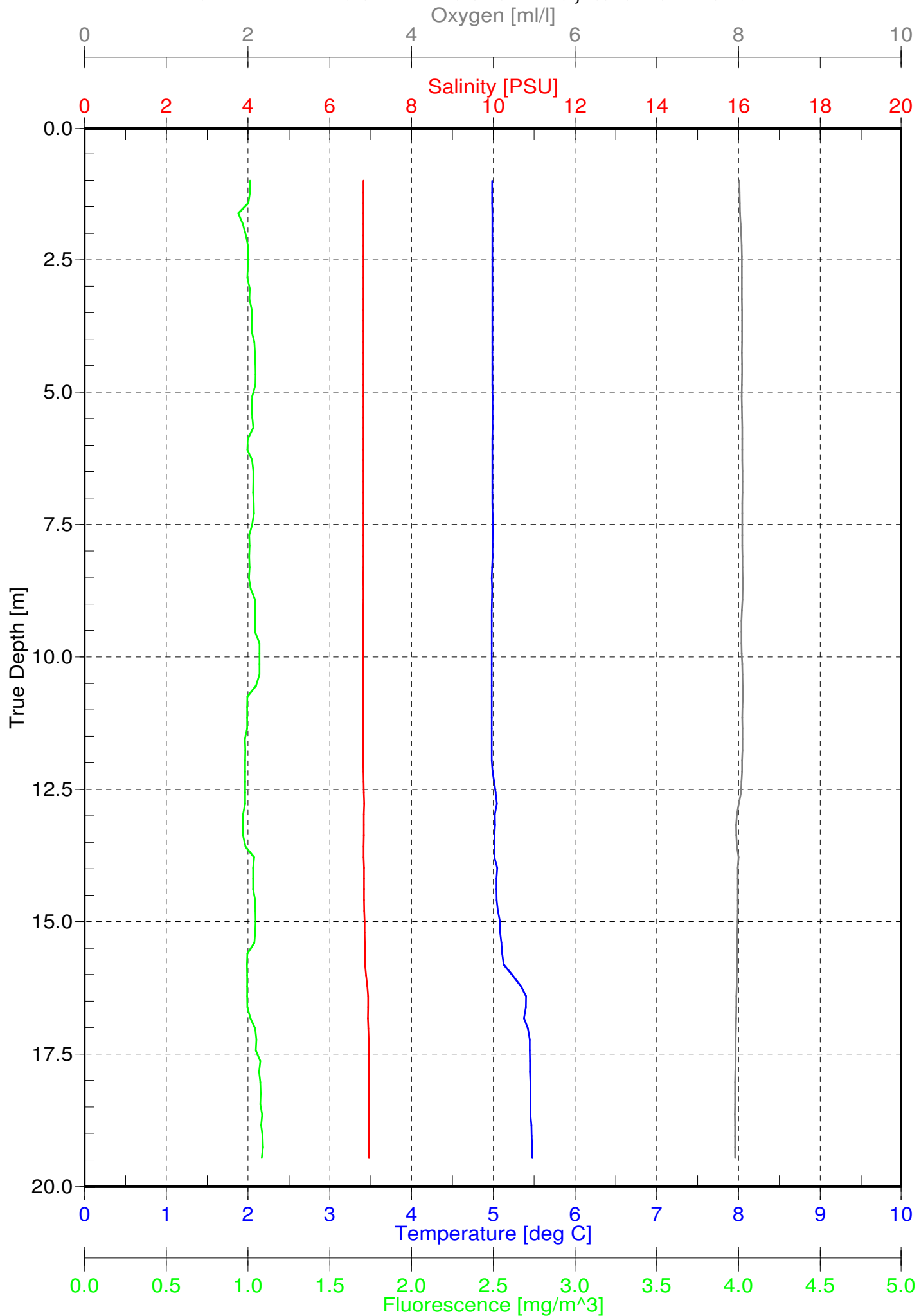
Ship : Argos

Date : 20071203-20071213

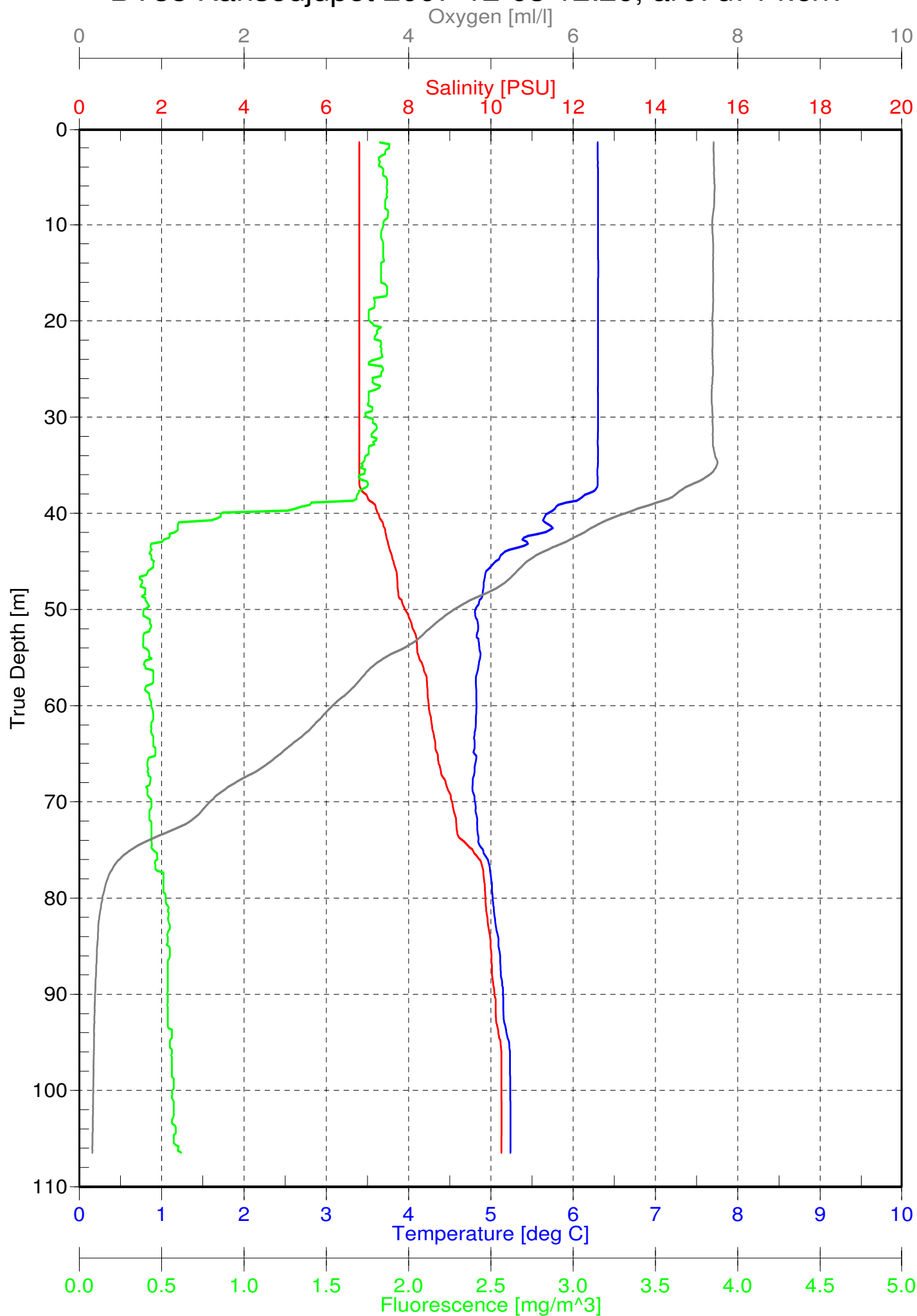
Series : 0713-0762



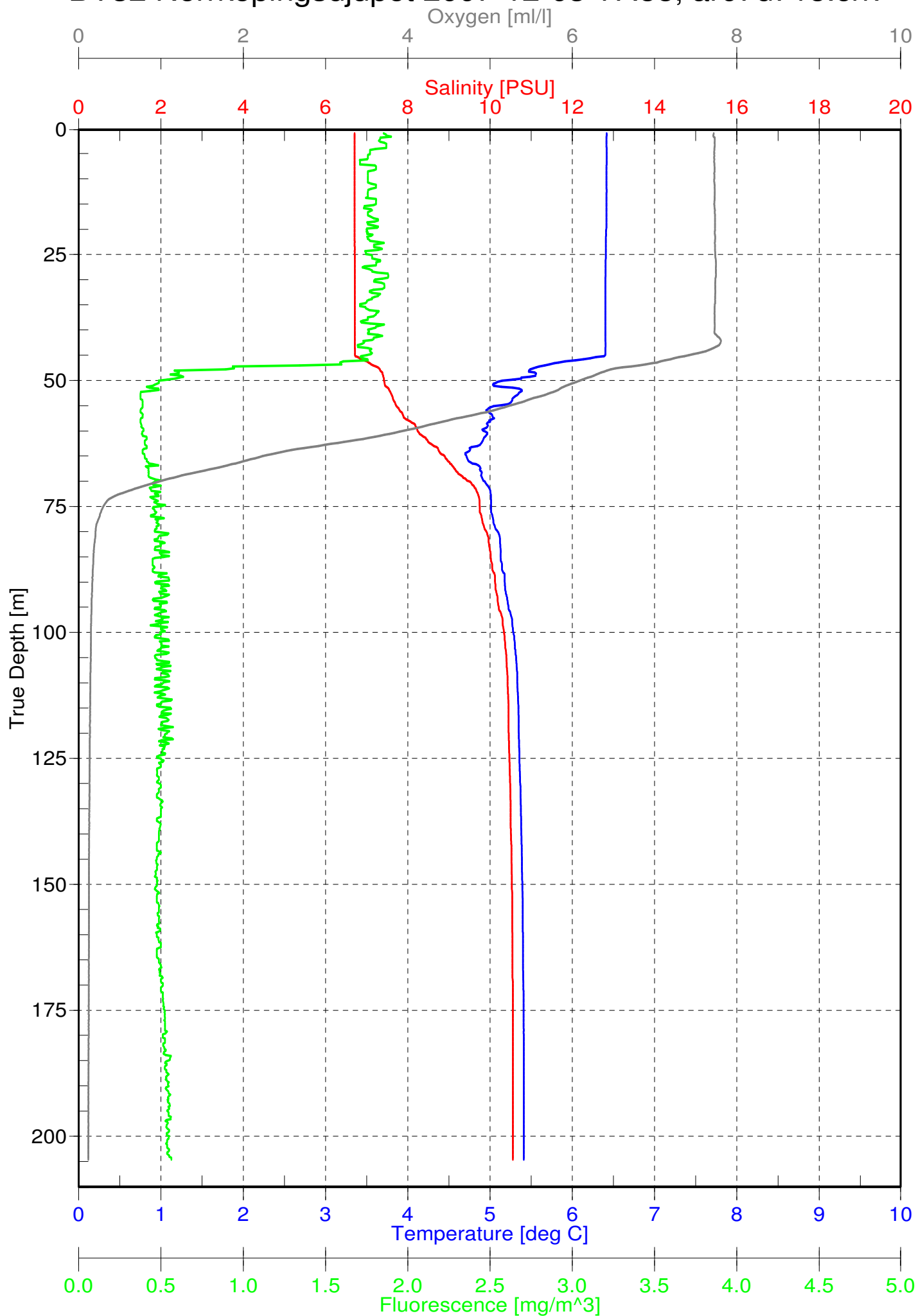
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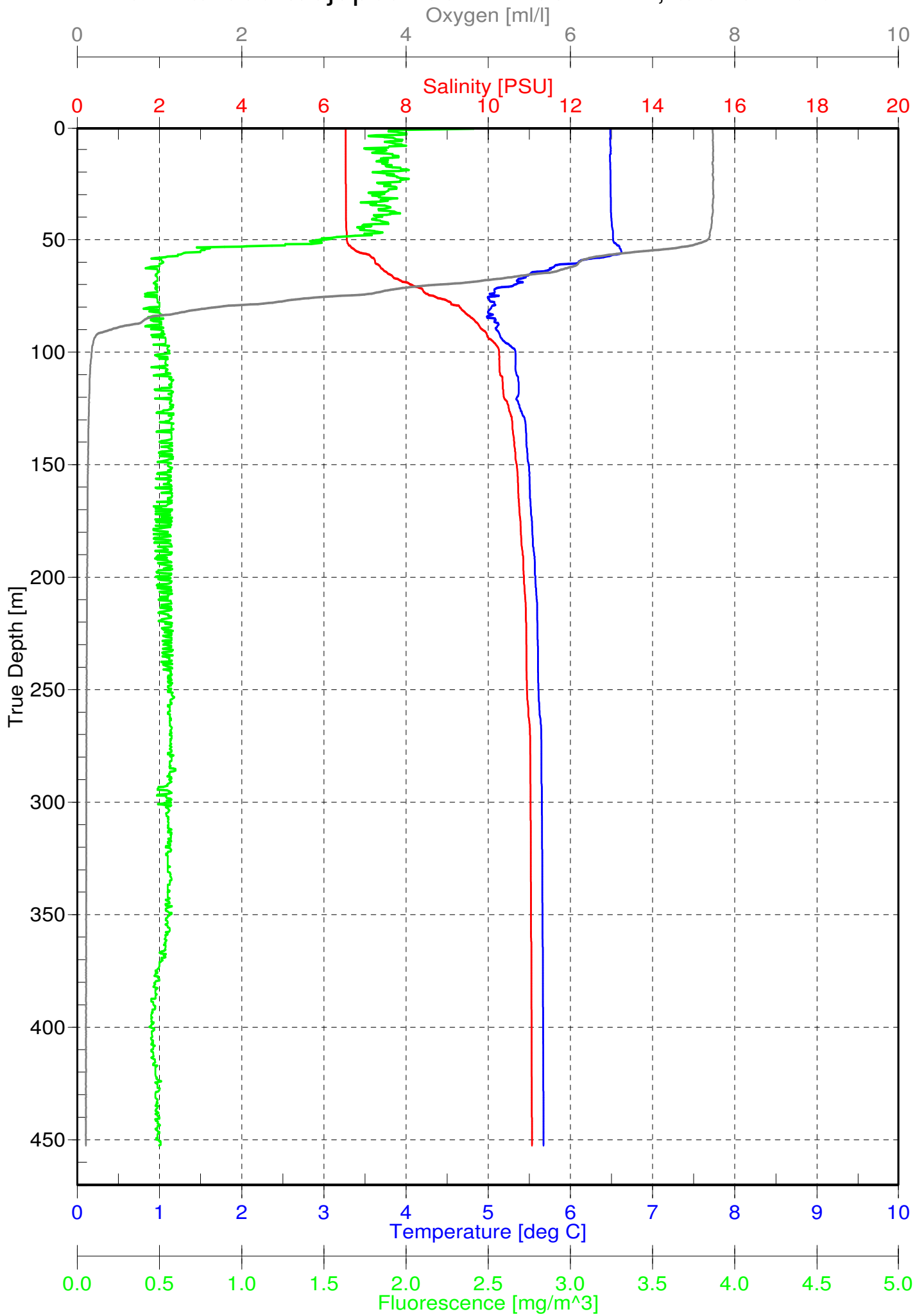
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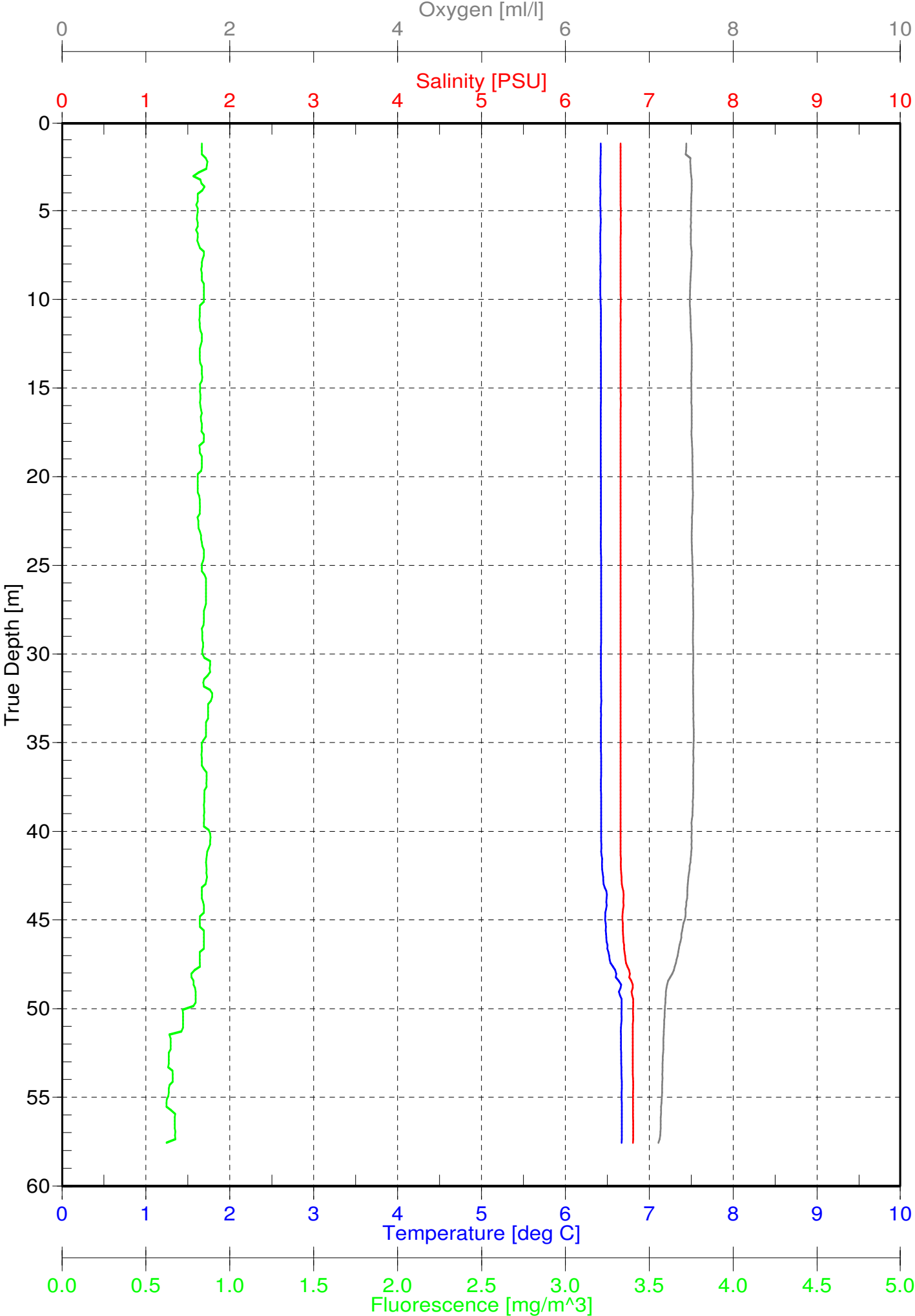
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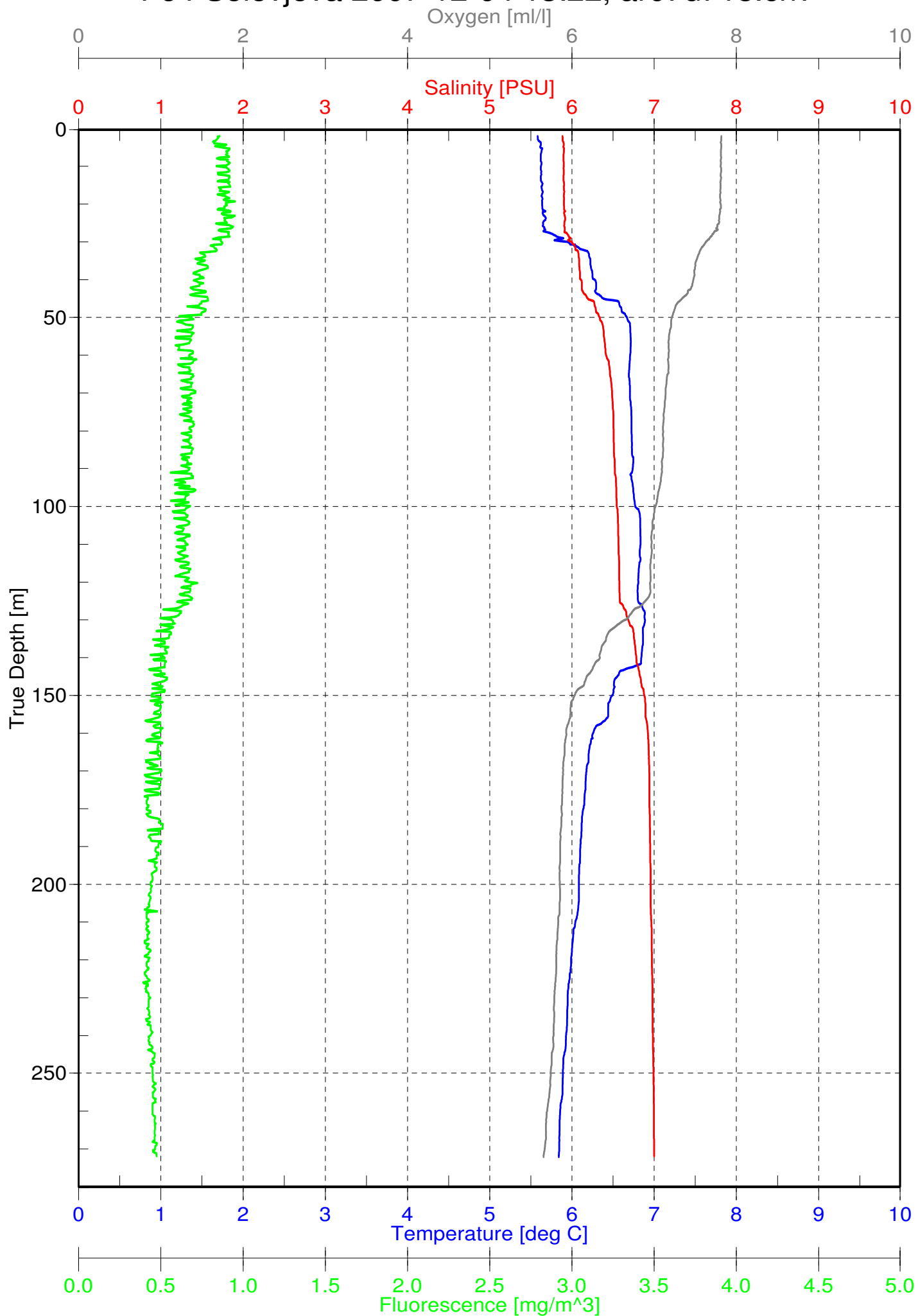
BY31 Landsortsdjupet 2007-12-03 22:27, ar07d716.cnv



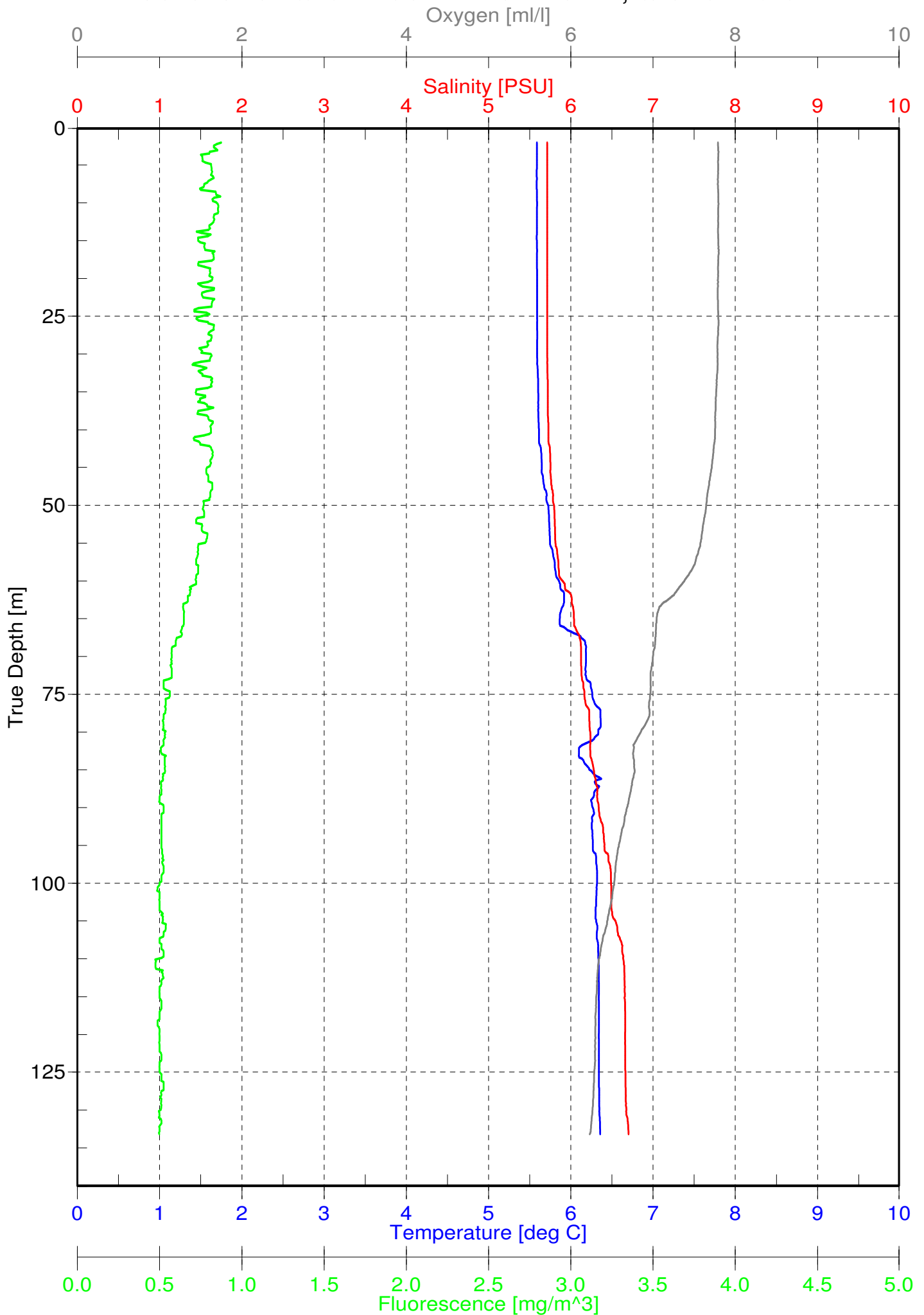
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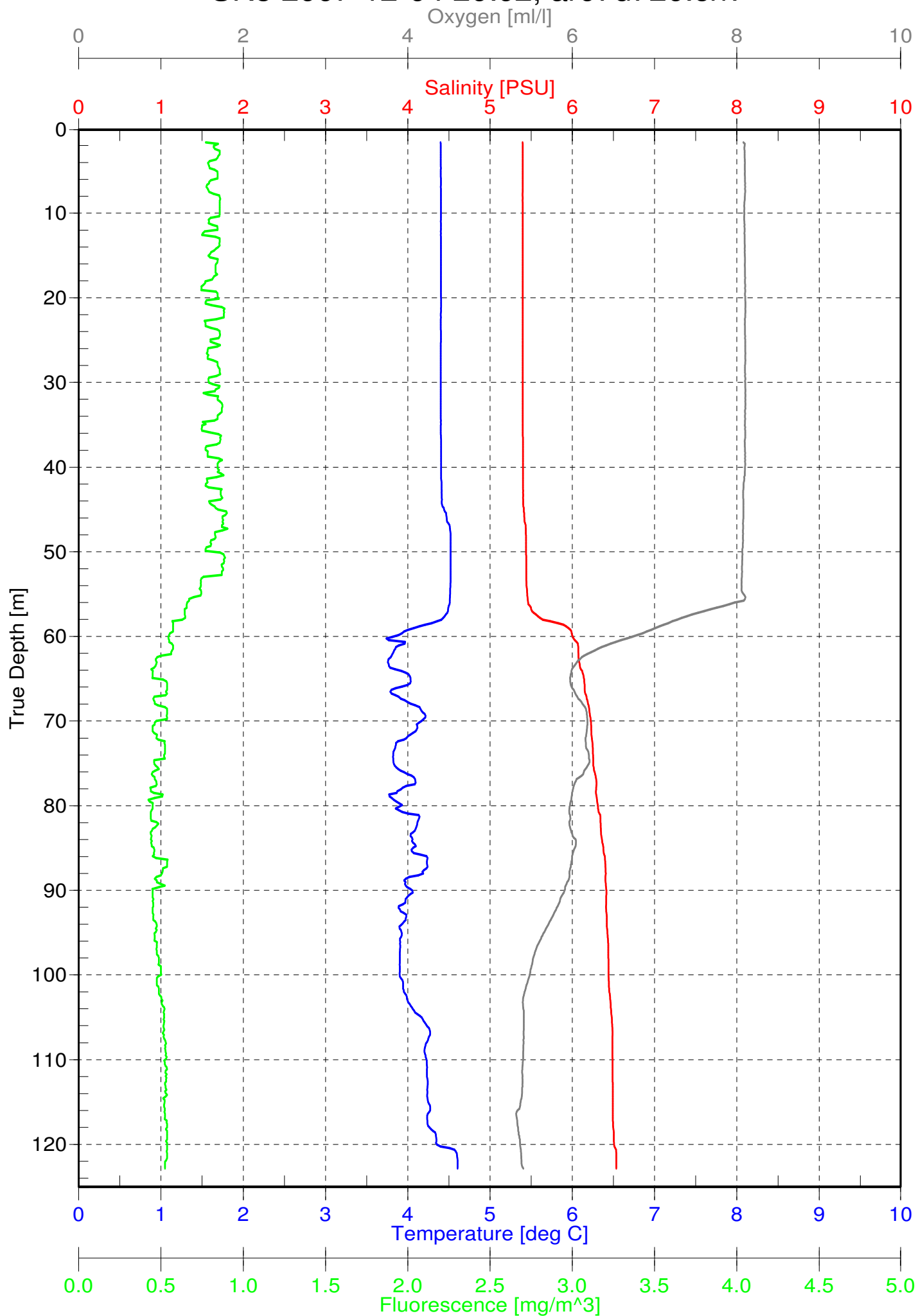
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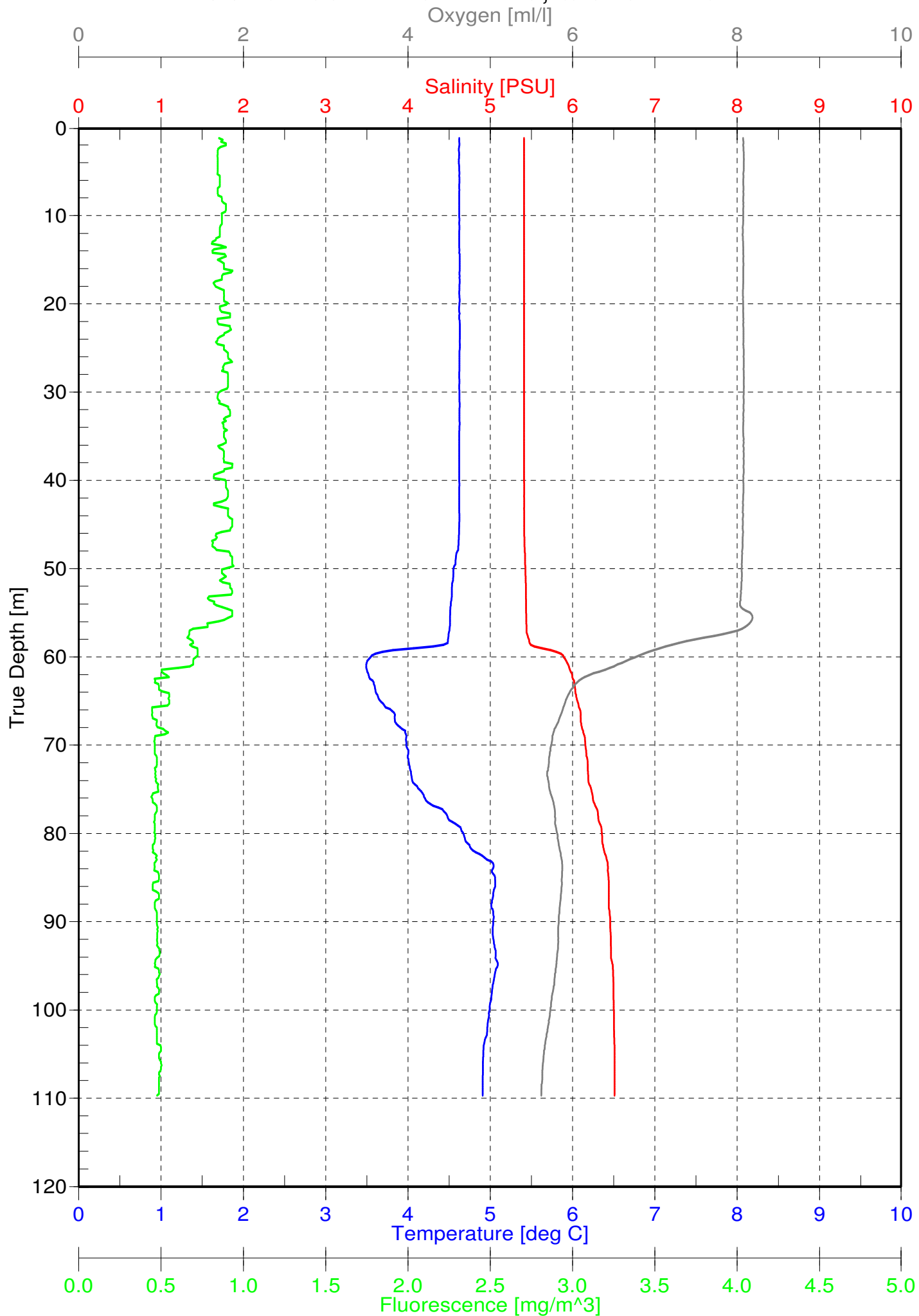
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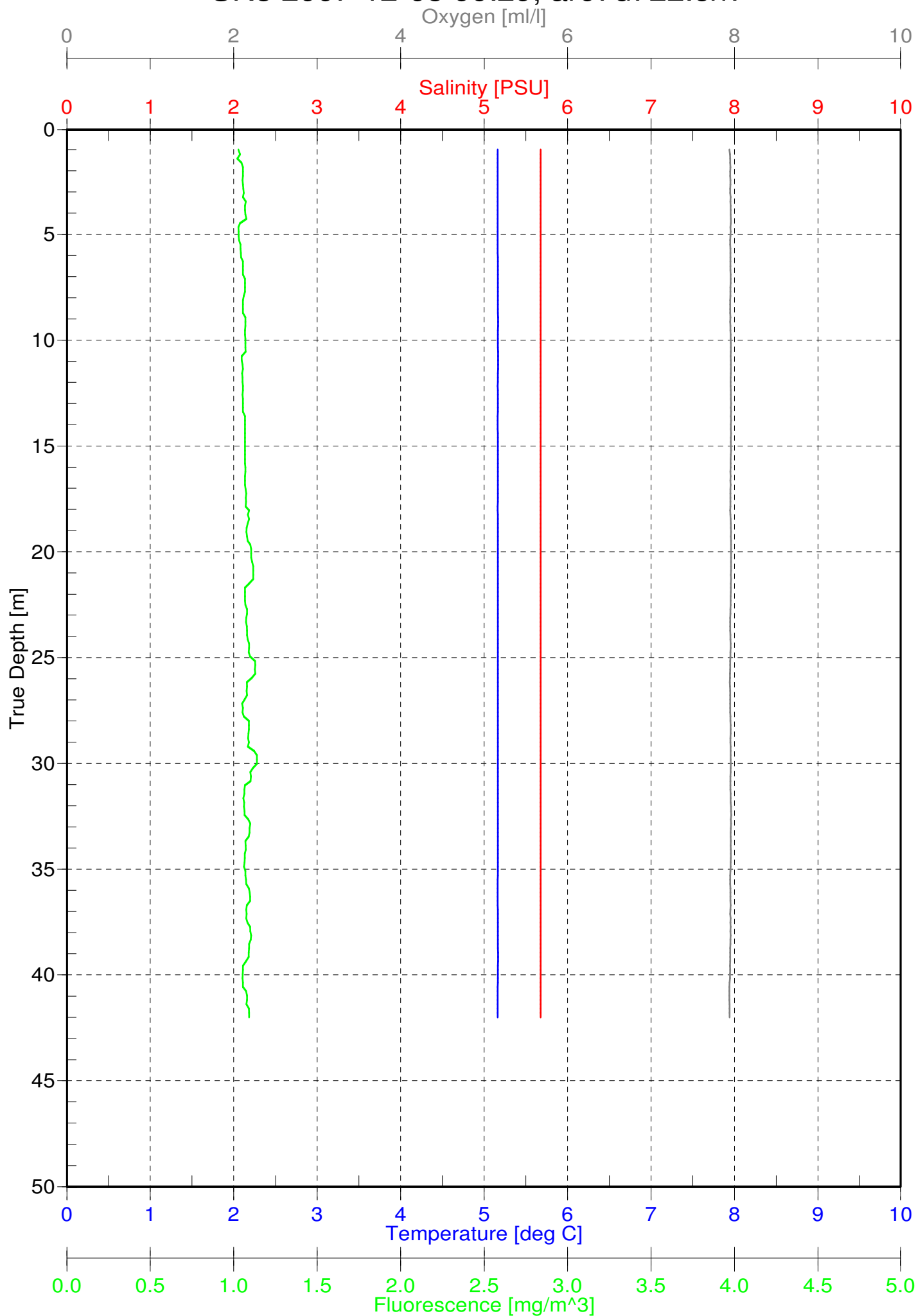
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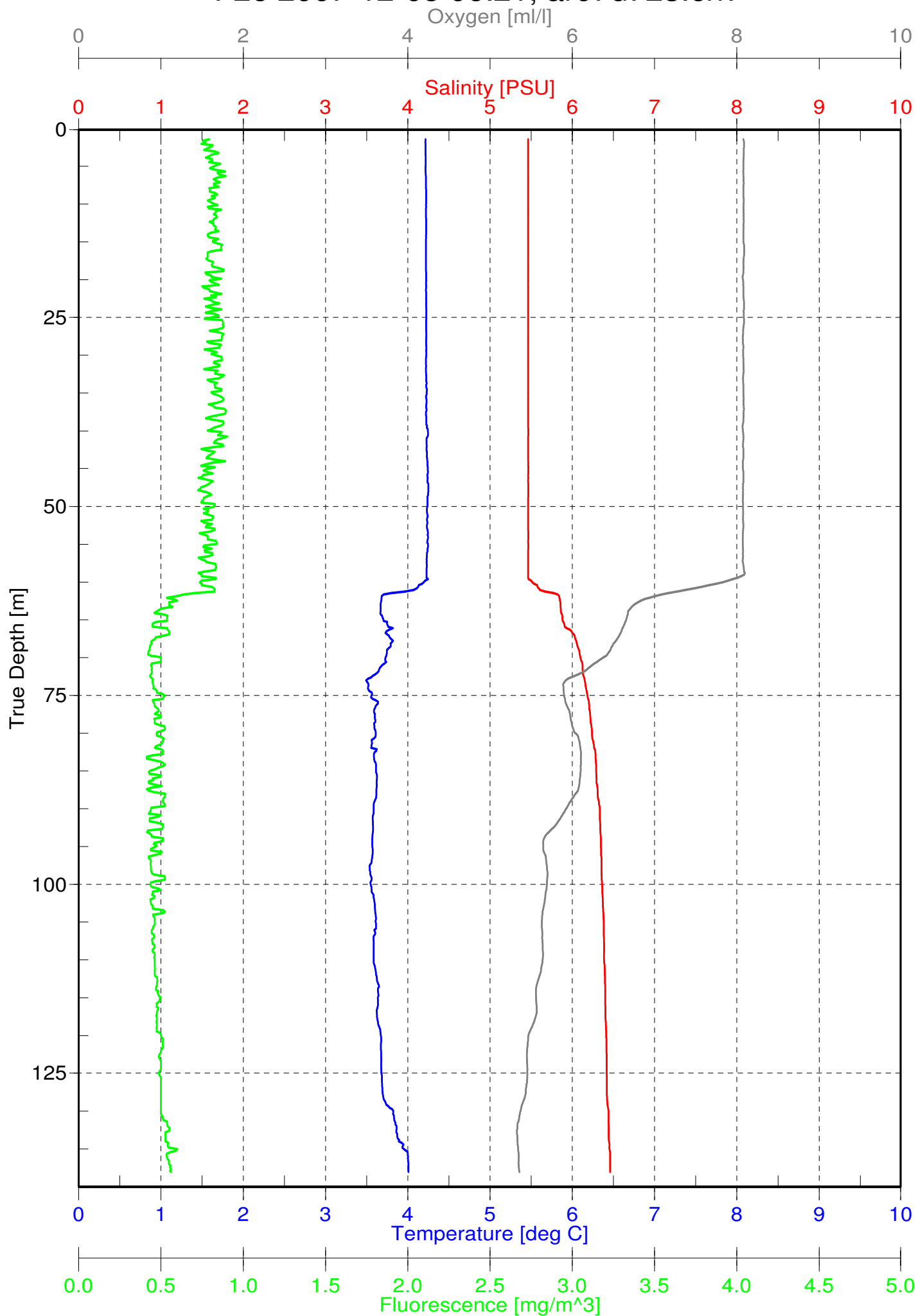
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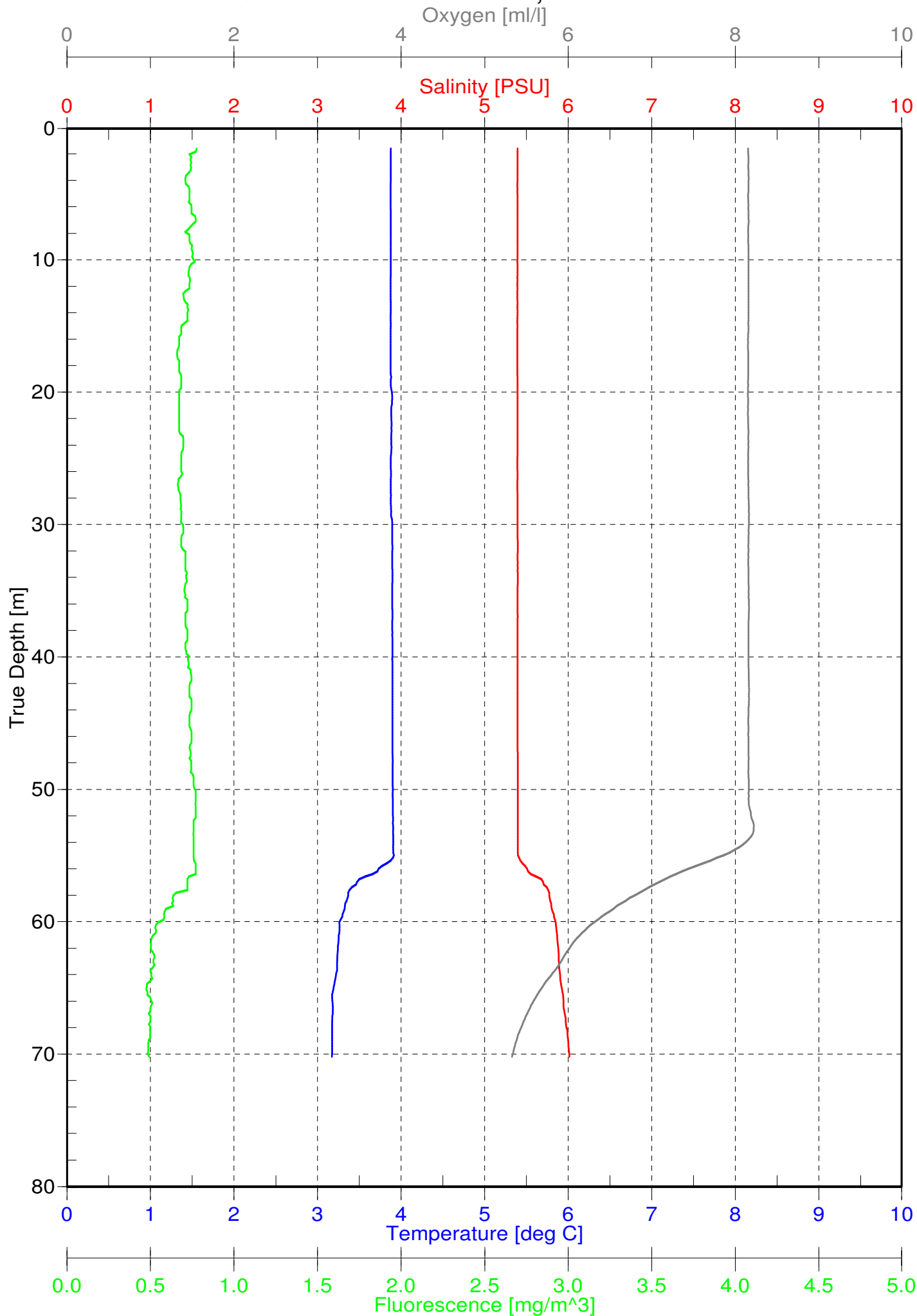
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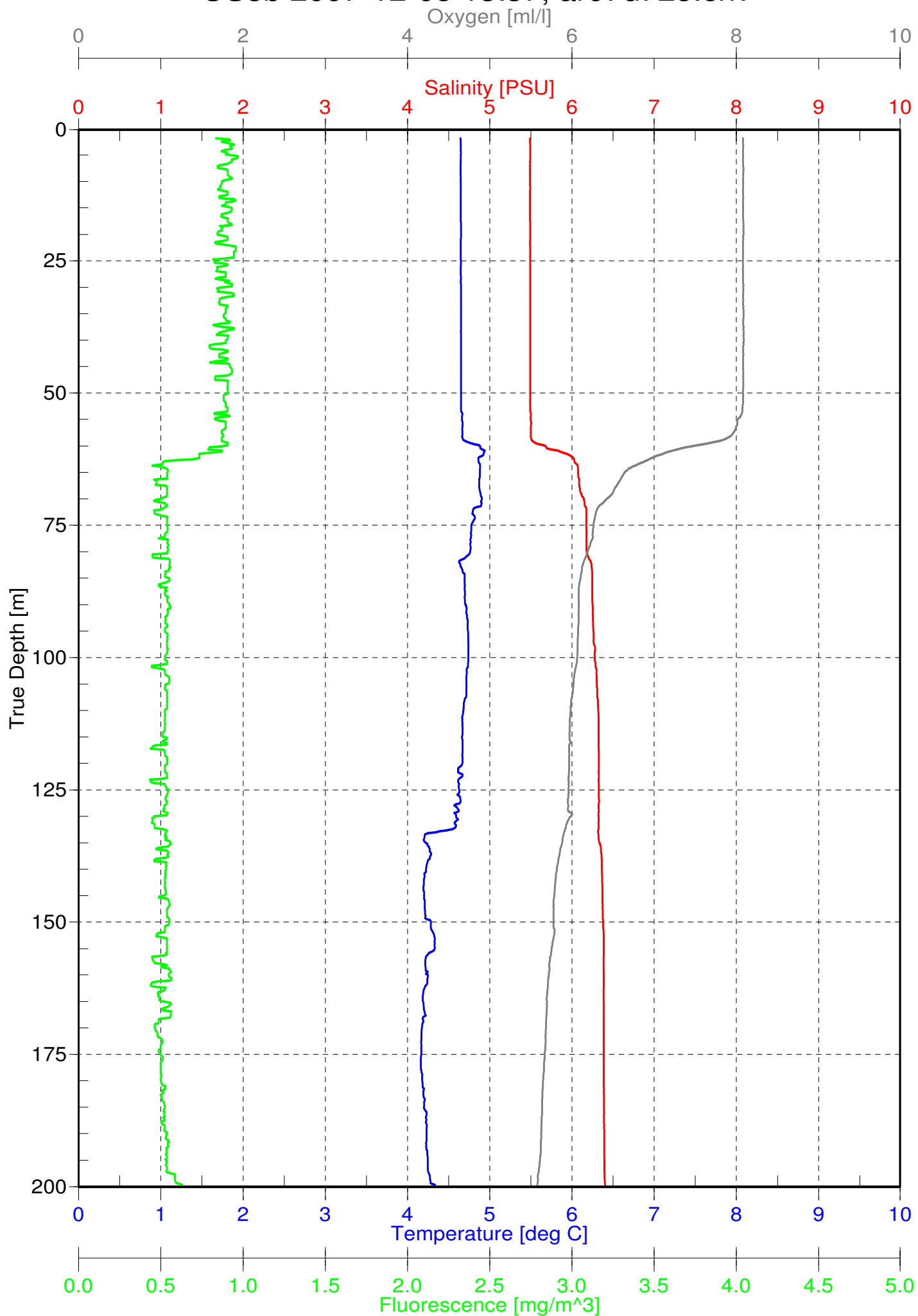
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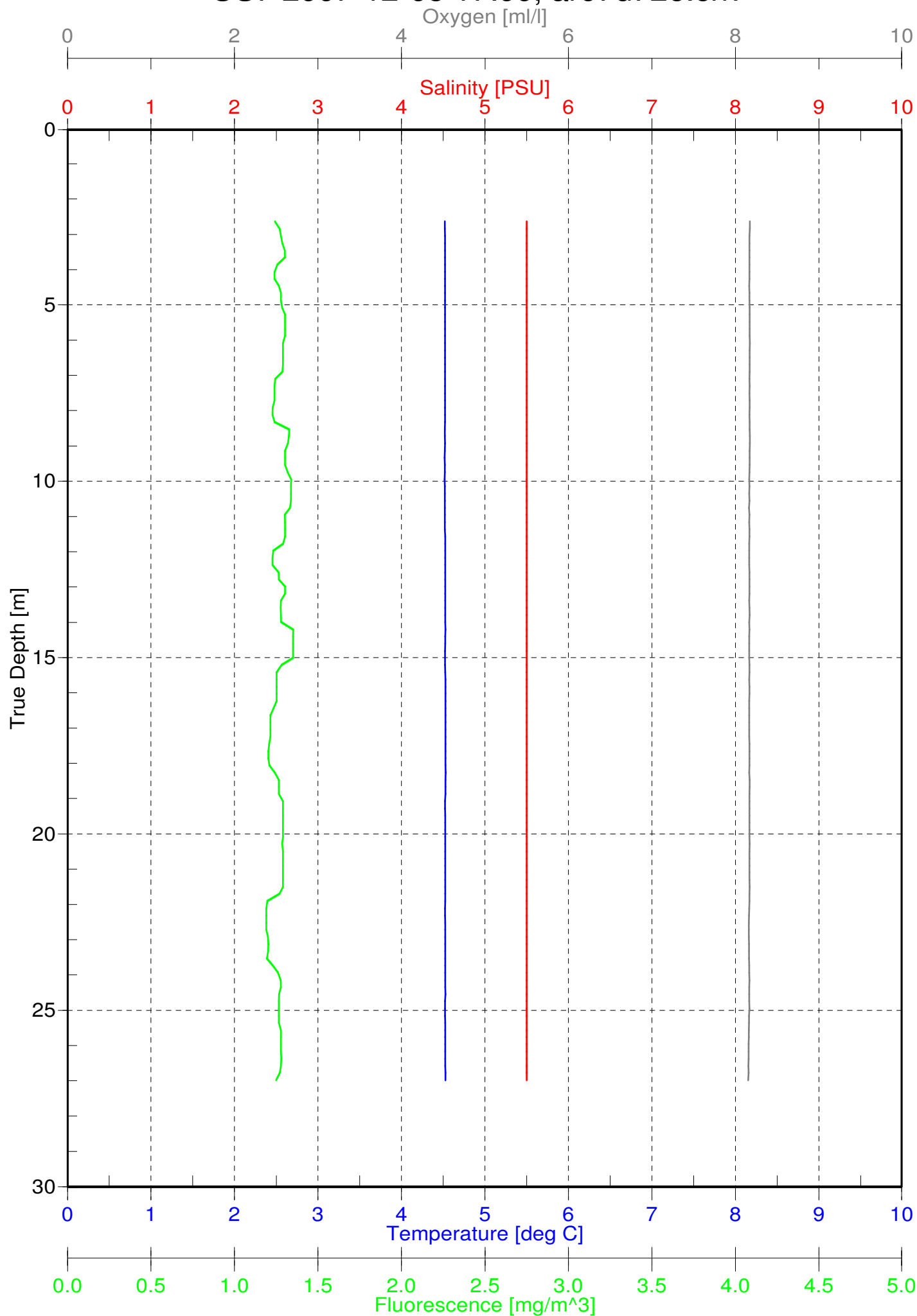
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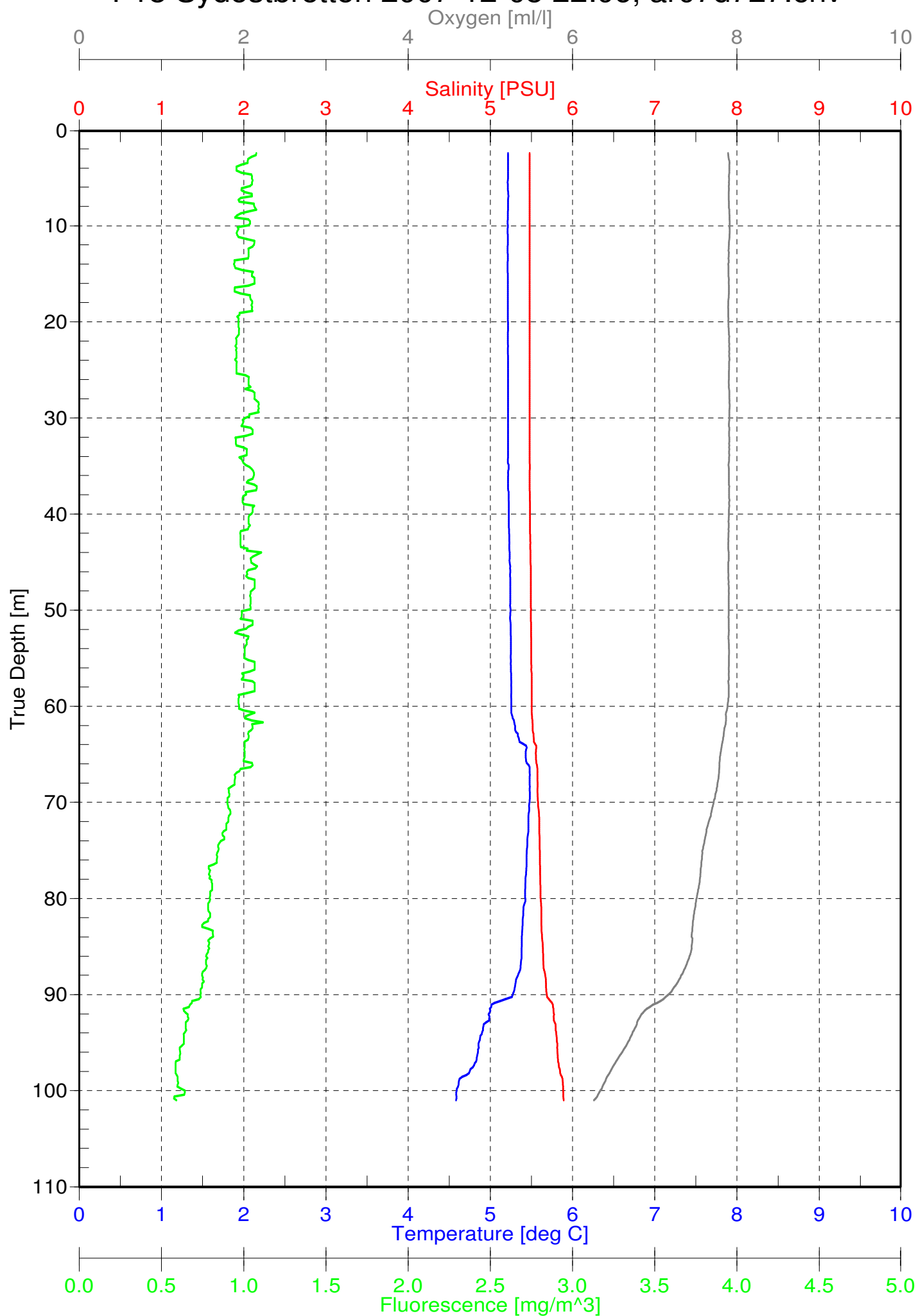
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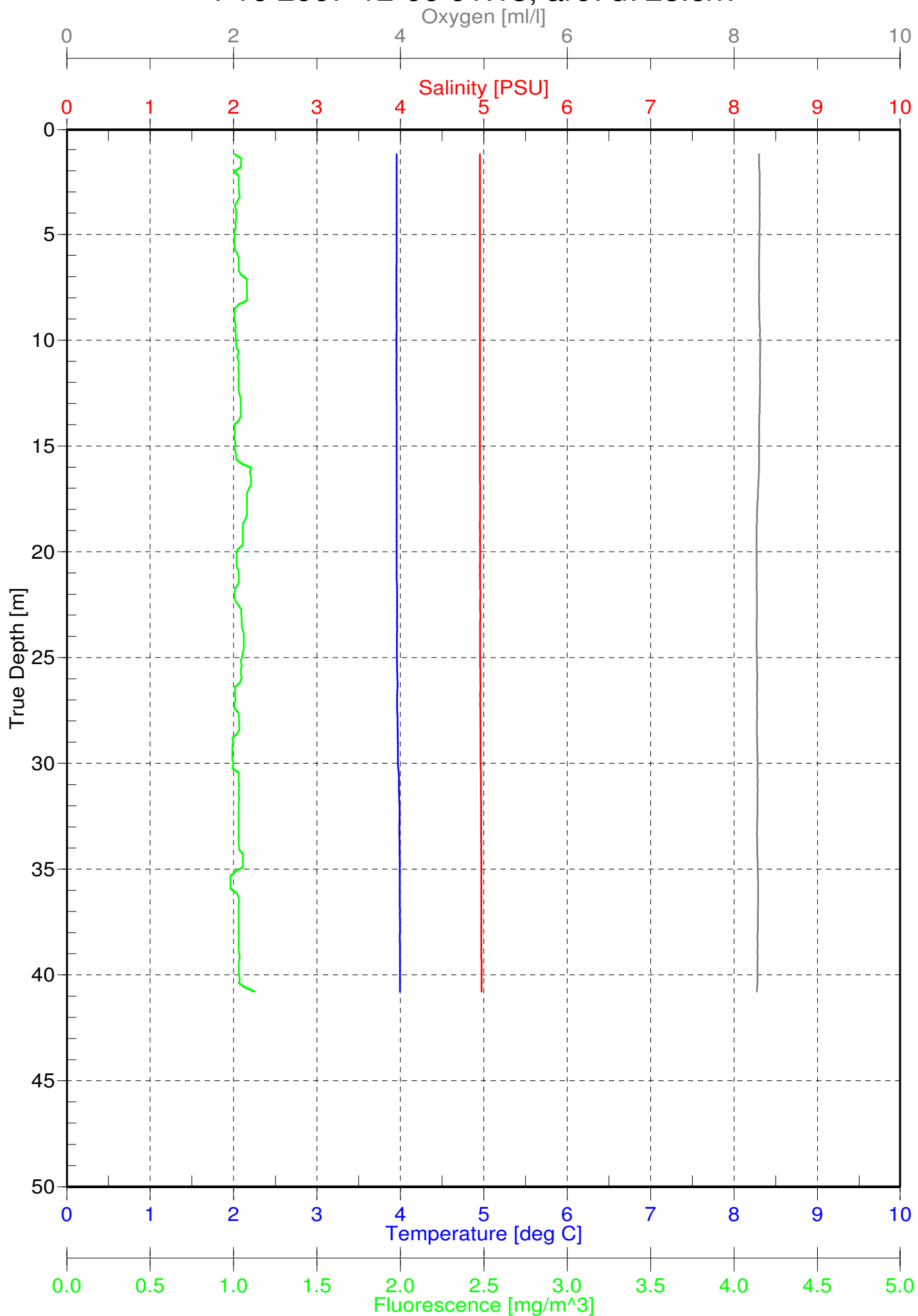
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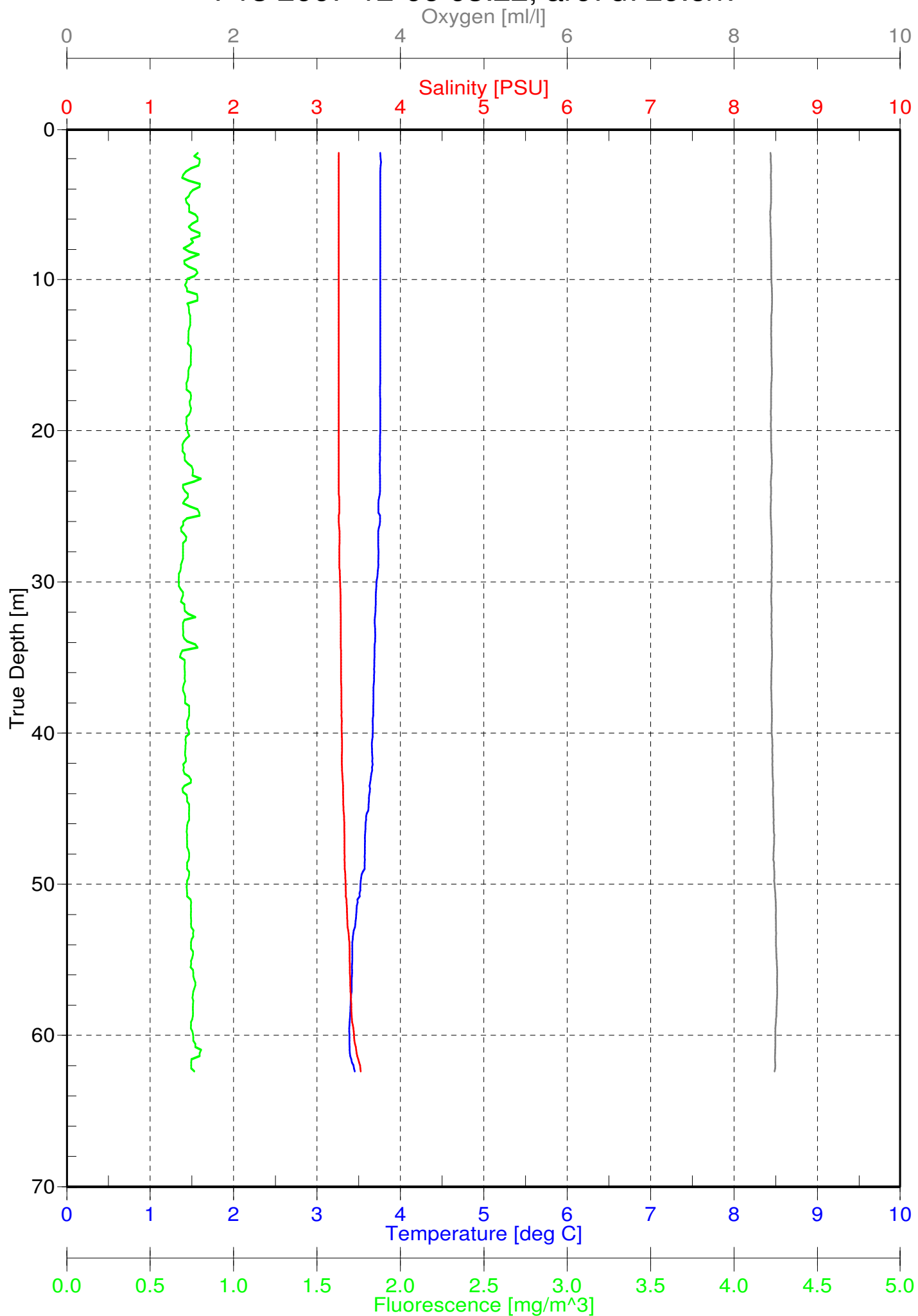
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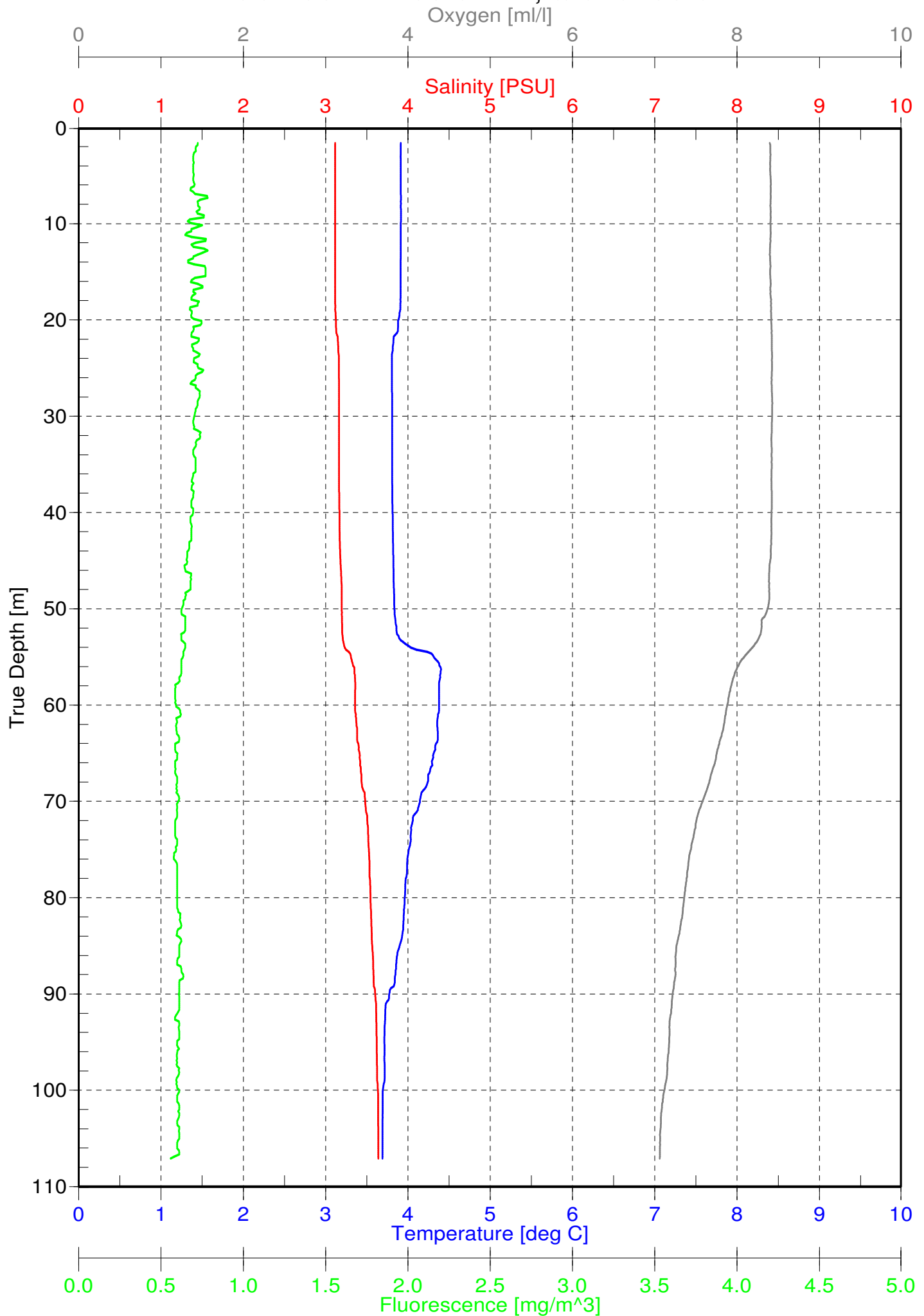
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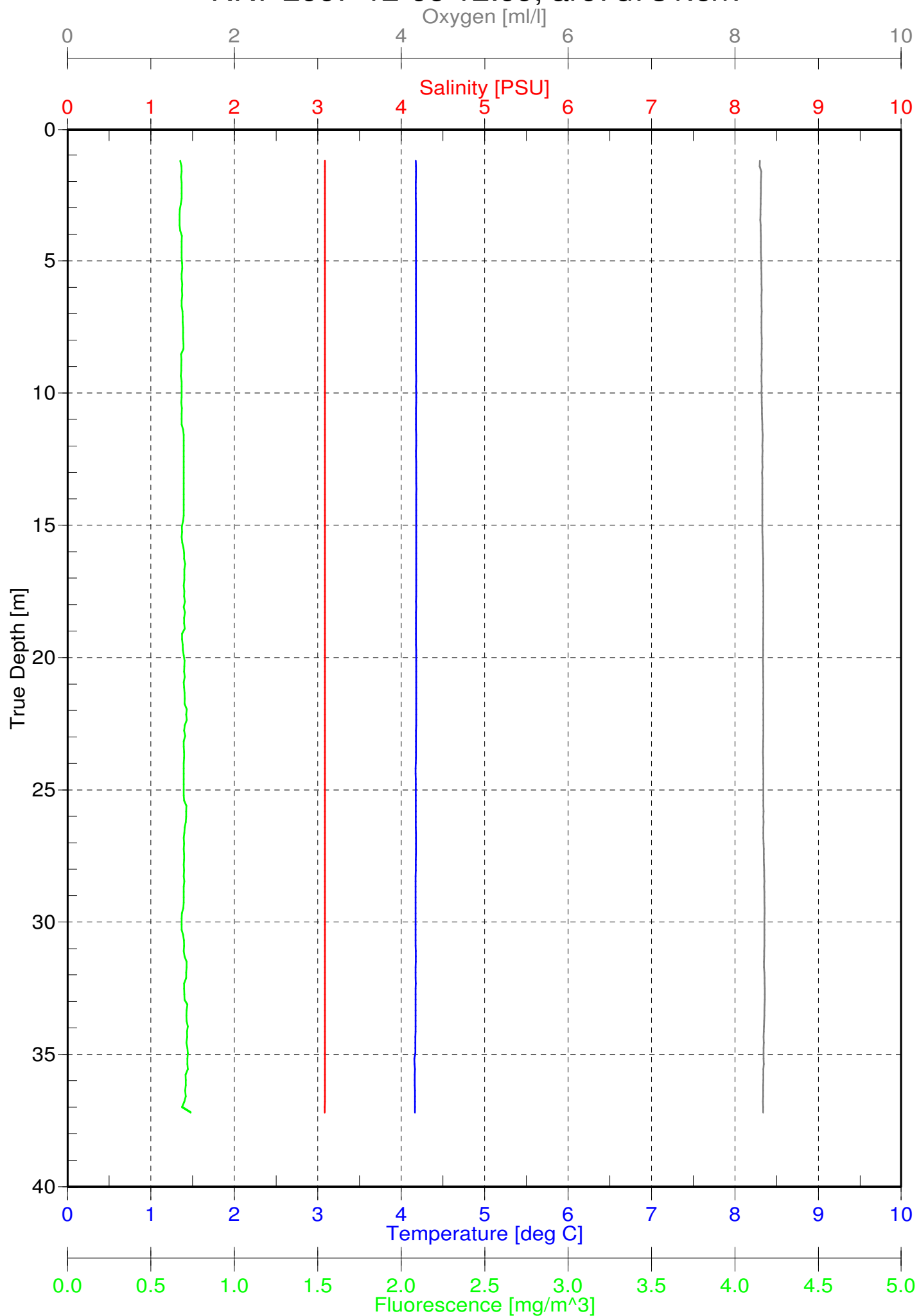
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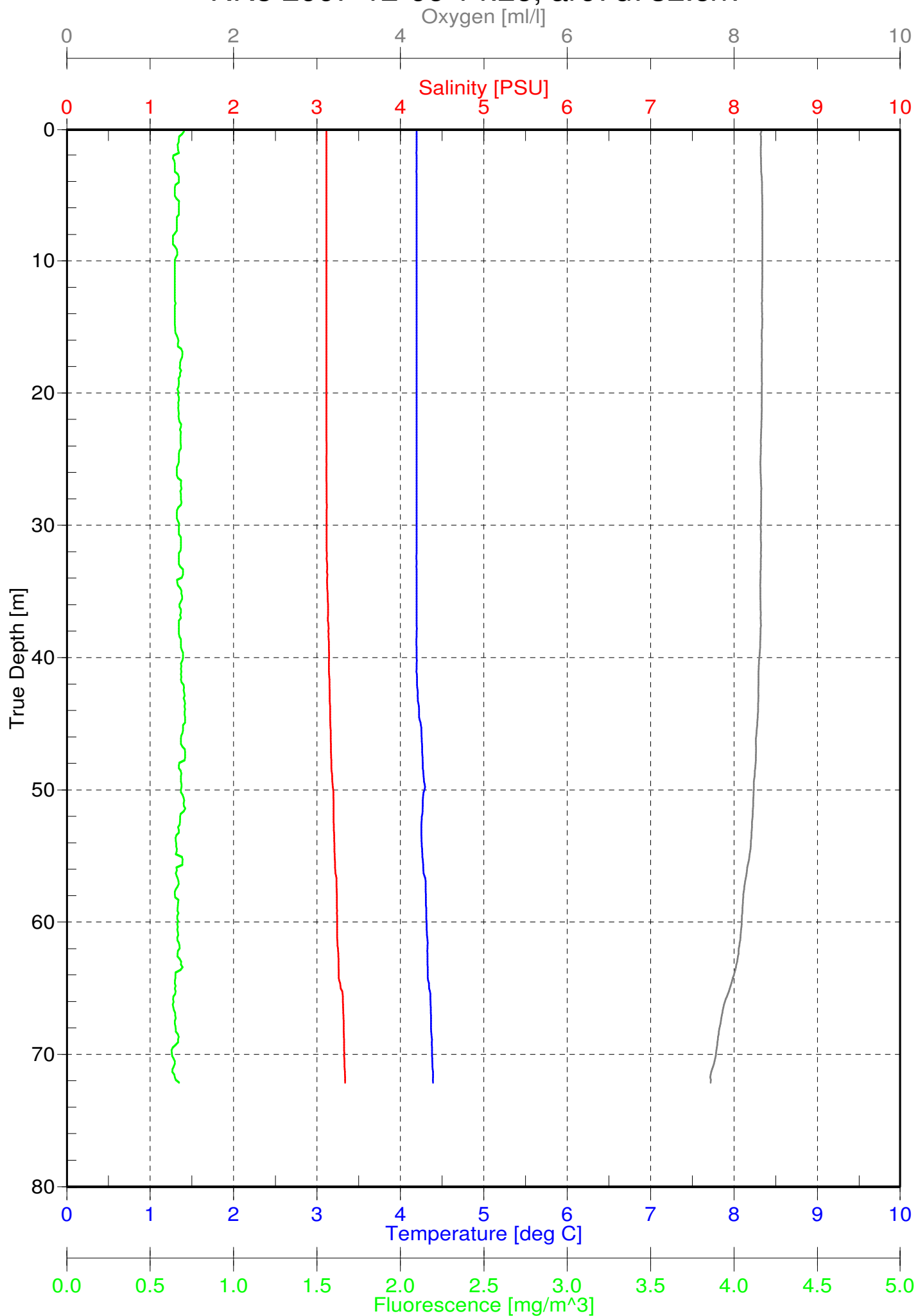
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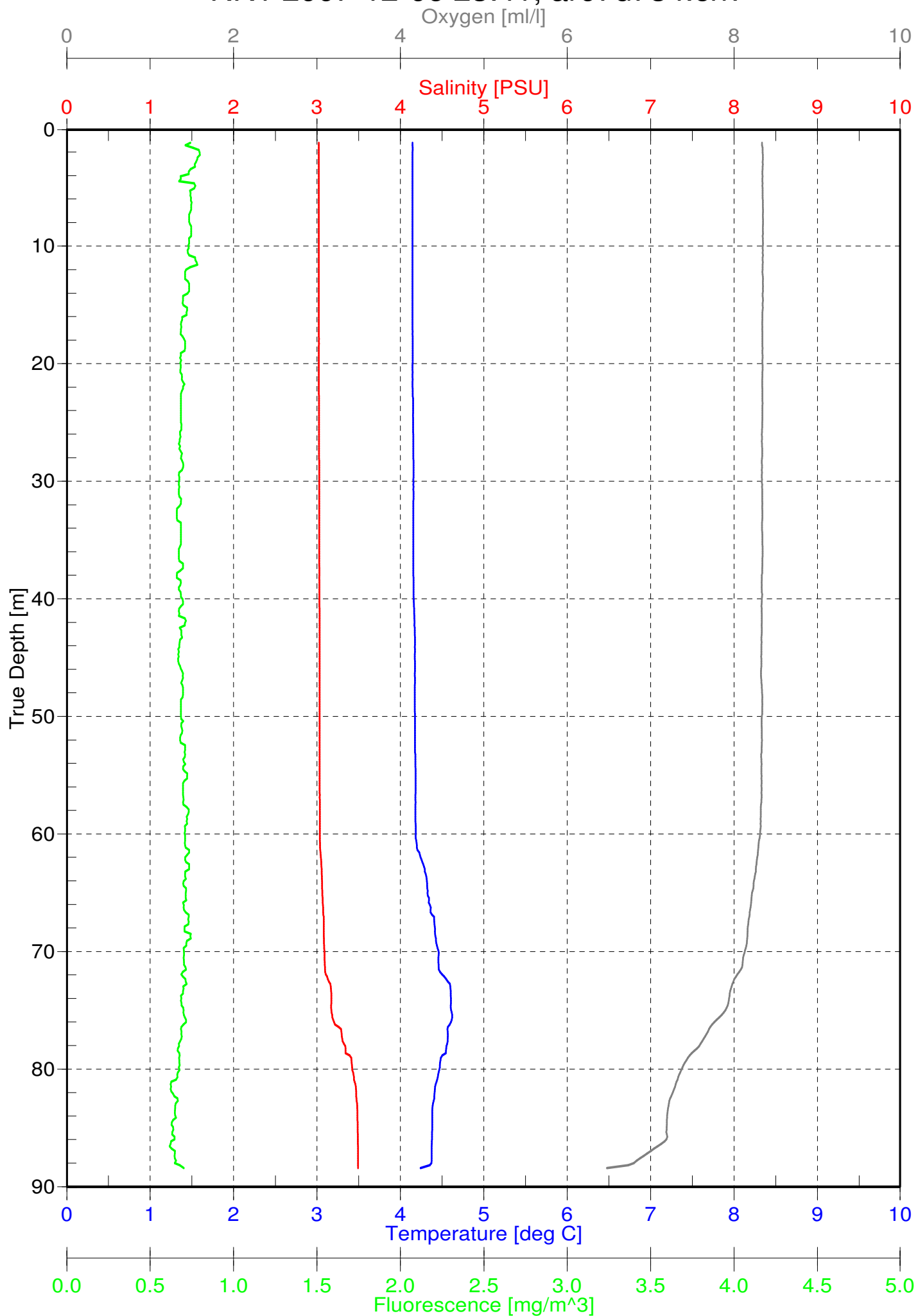
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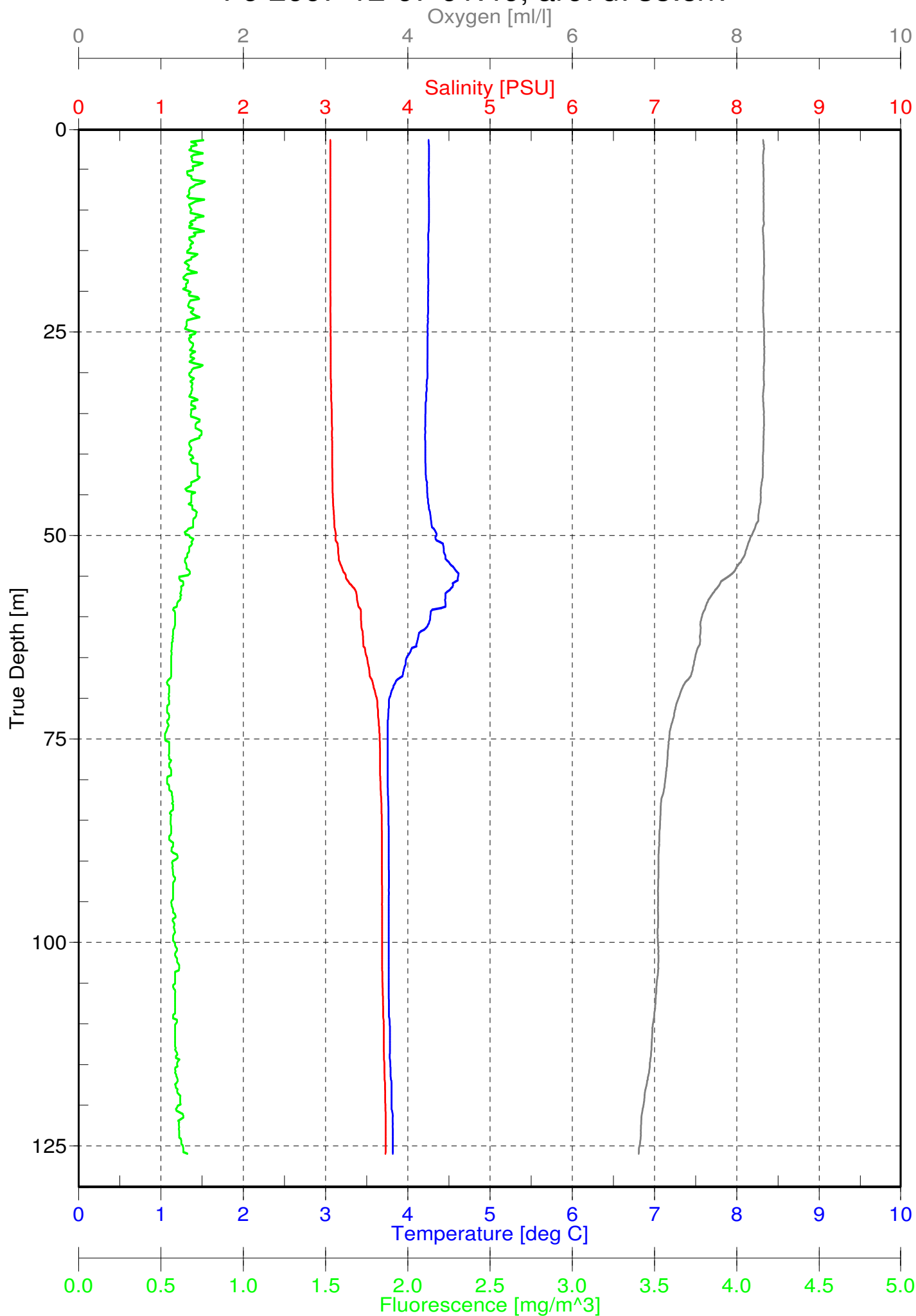
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RR1 2007-12-06 23:41, ar07d734.cnv



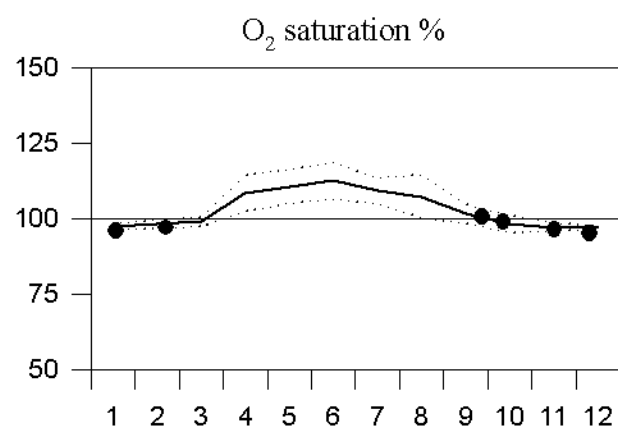
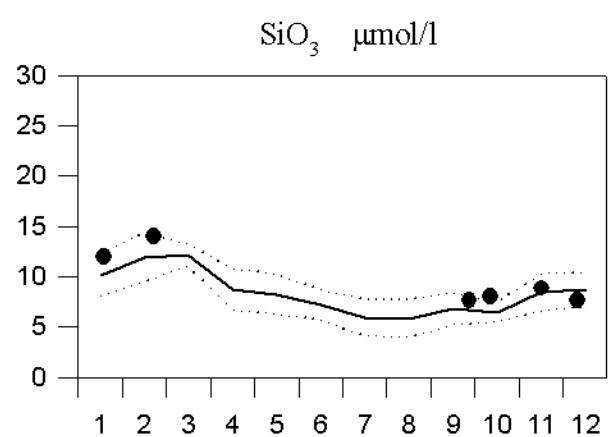
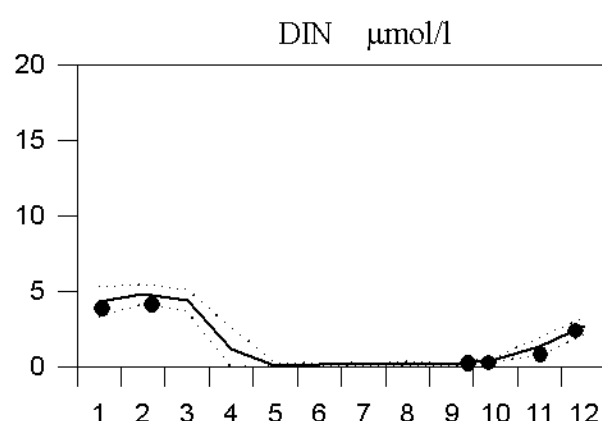
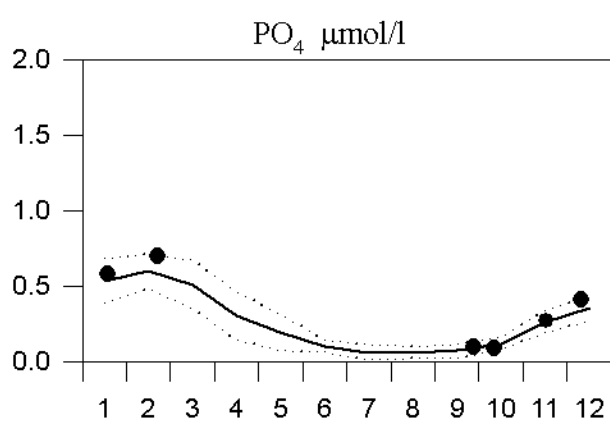
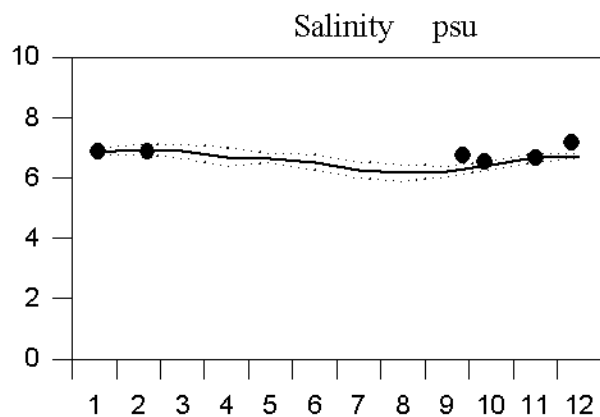
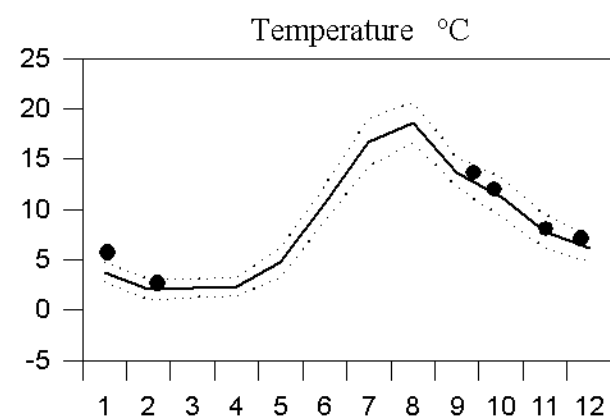
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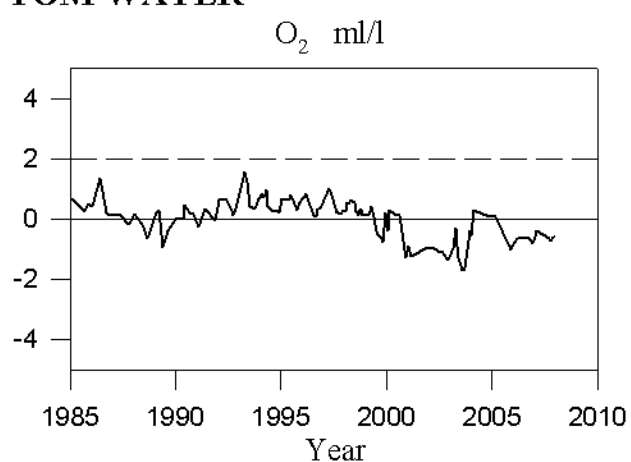
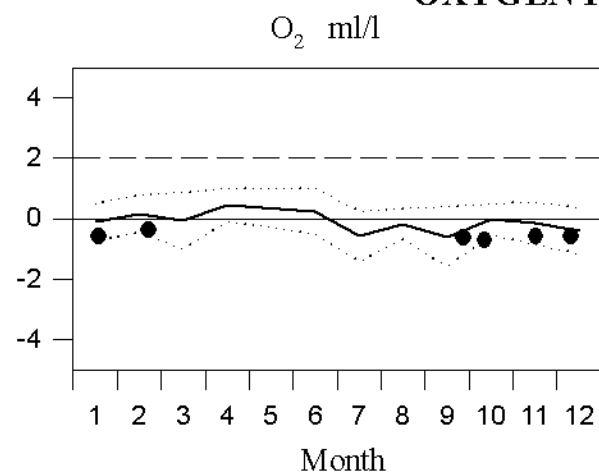
STATION BY29 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



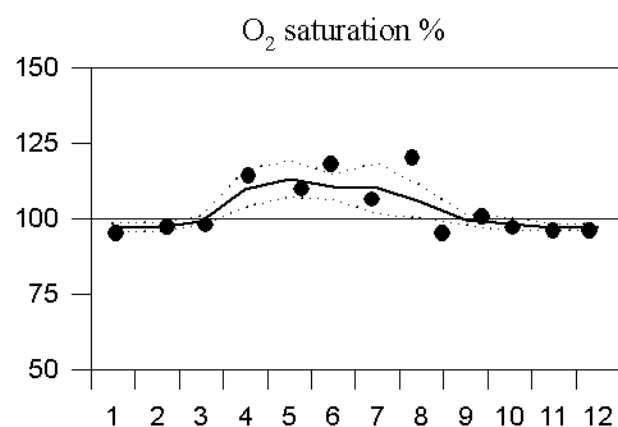
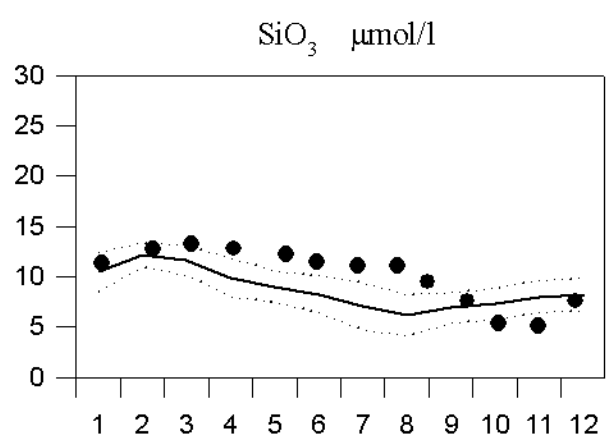
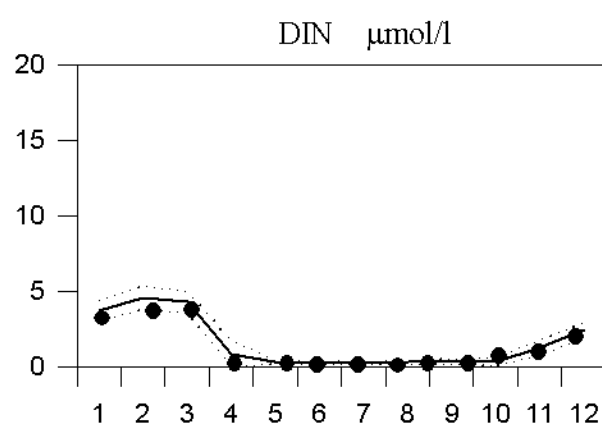
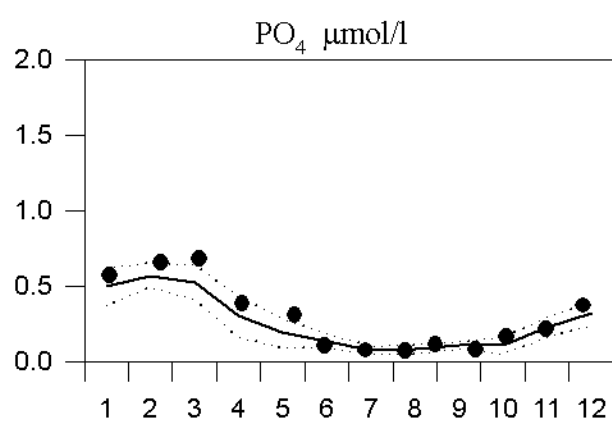
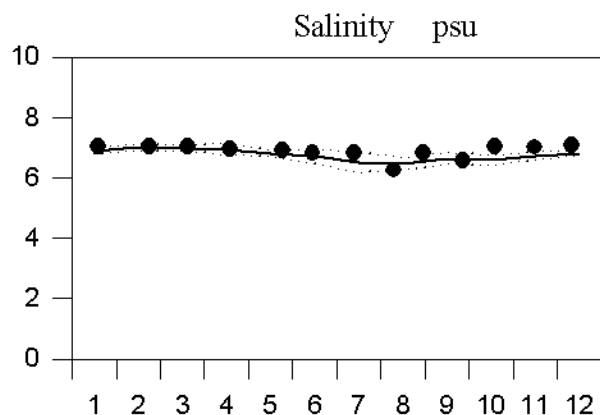
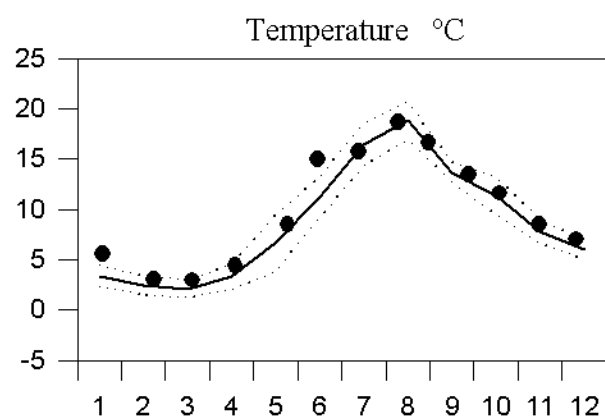
OXYGEN IN BOTTOM WATER



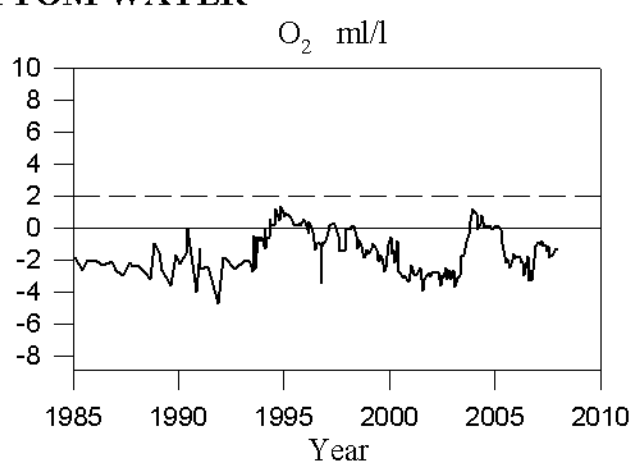
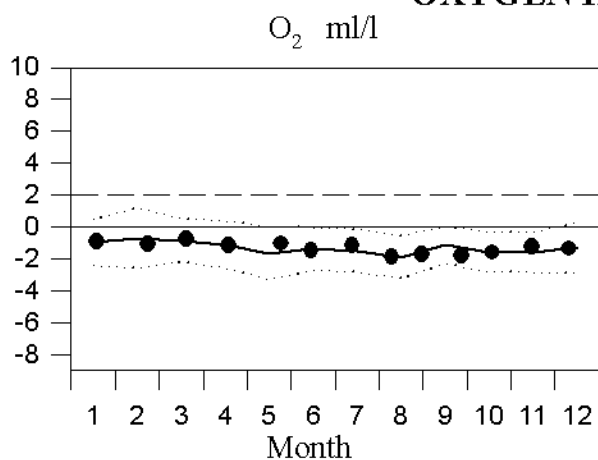
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



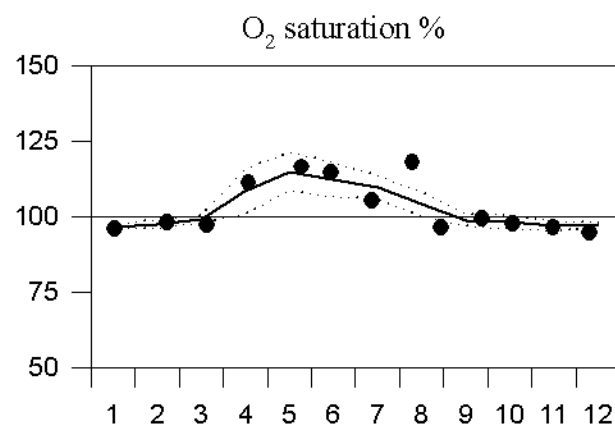
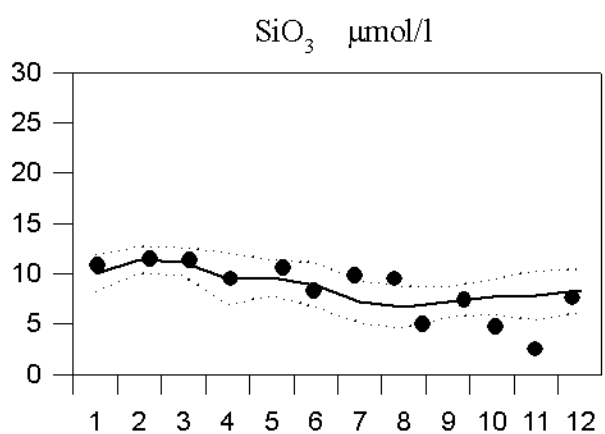
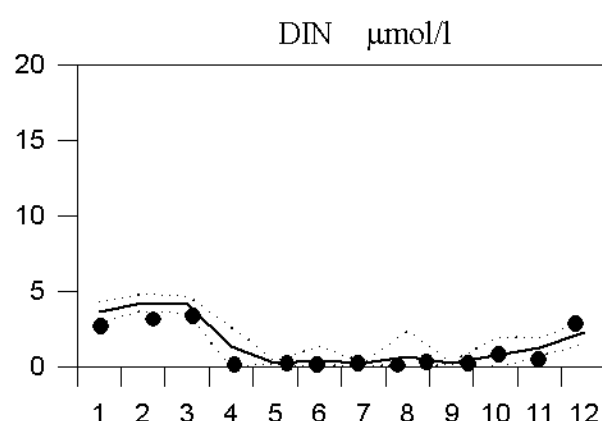
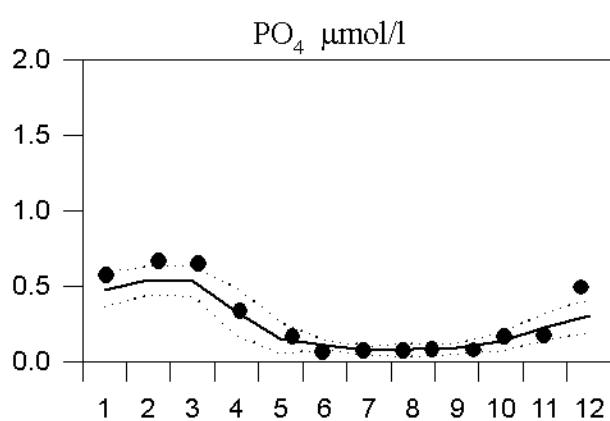
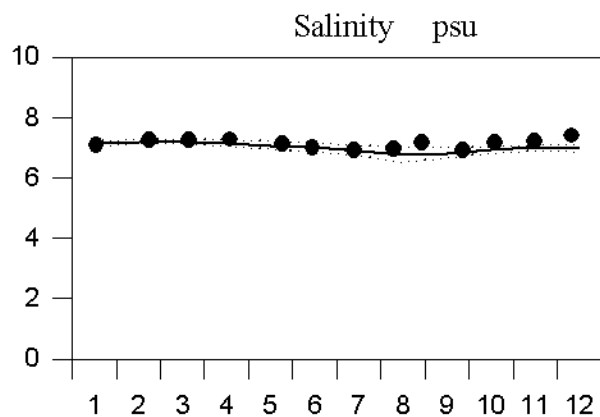
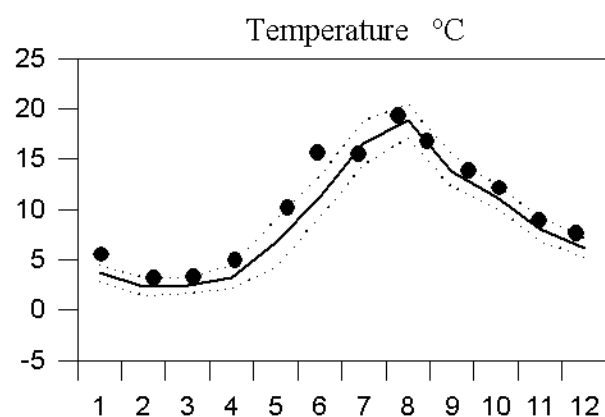
OXYGEN IN BOTTOM WATER



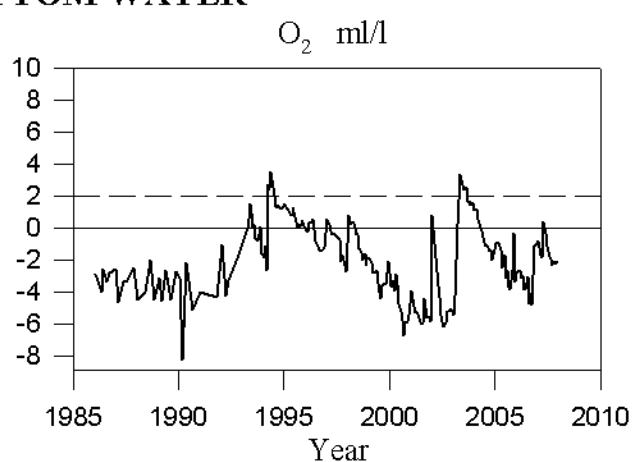
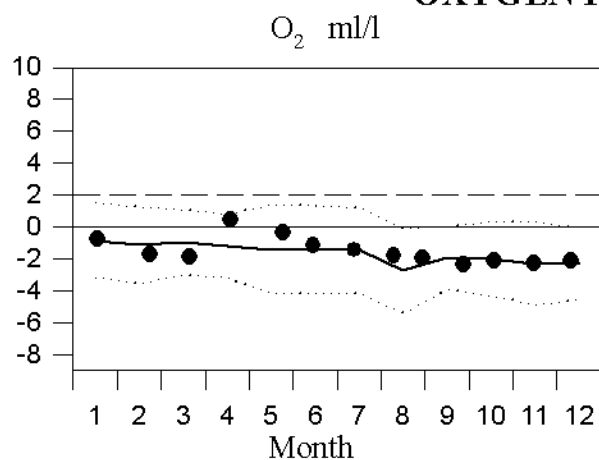
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1995-2000 St.Dev. ● 2007



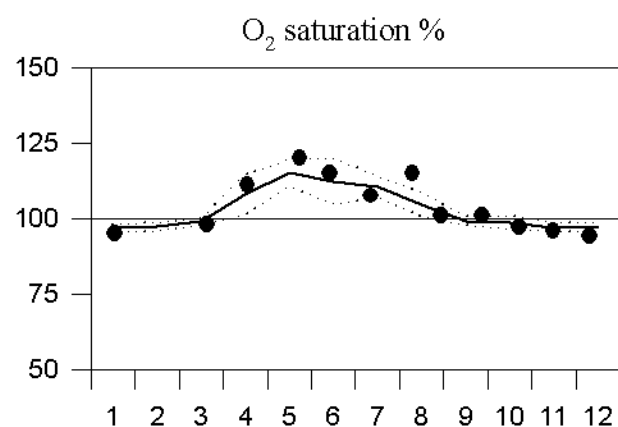
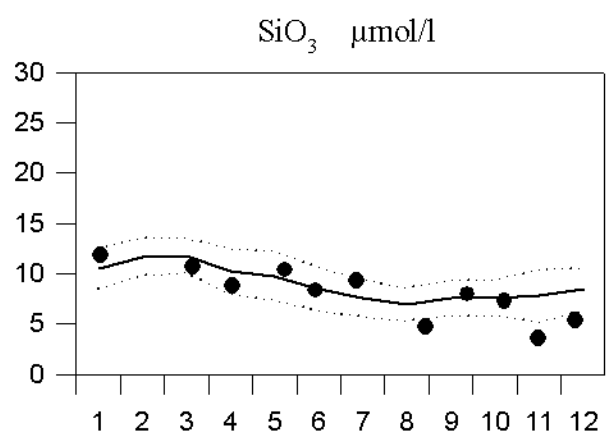
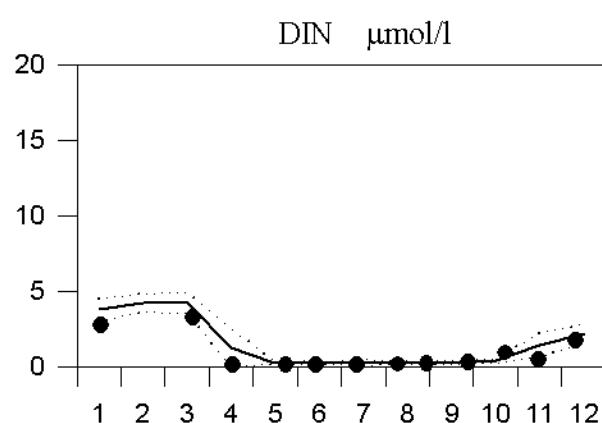
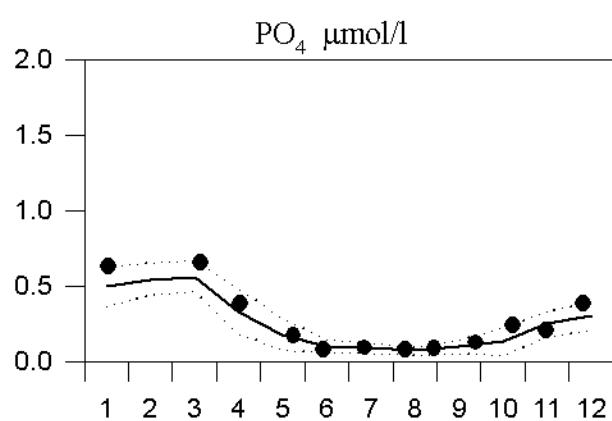
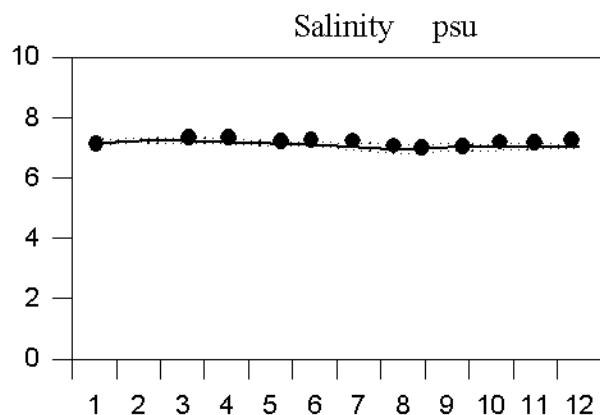
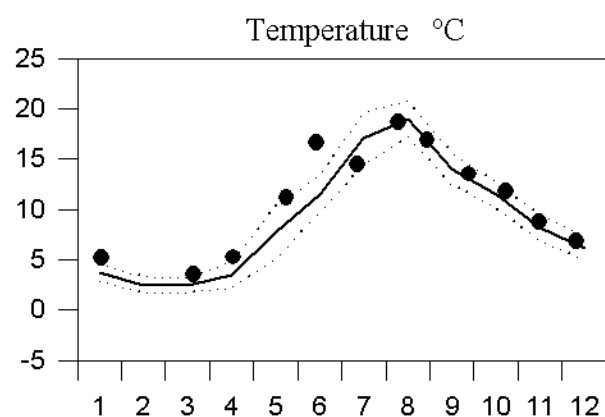
OXYGEN IN BOTTOM WATER



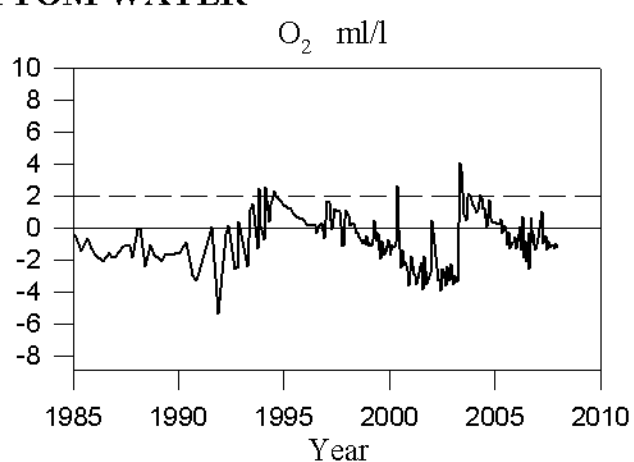
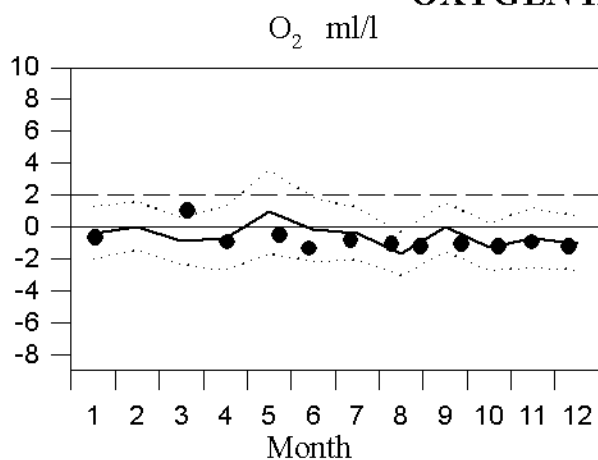
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



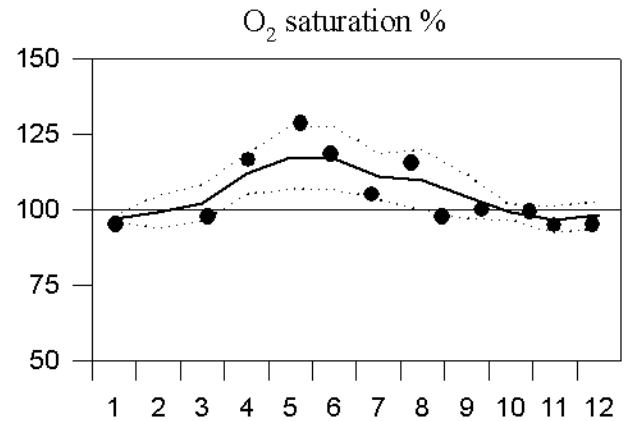
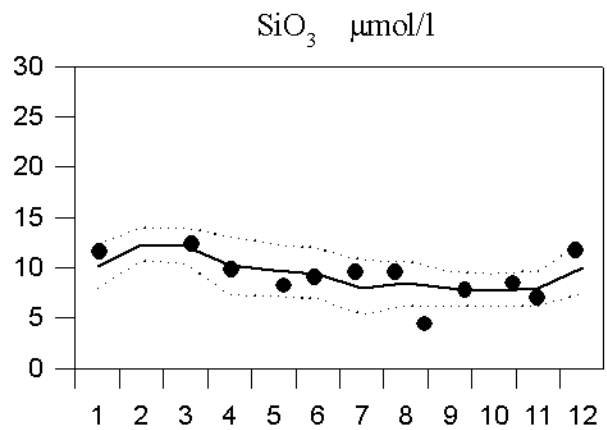
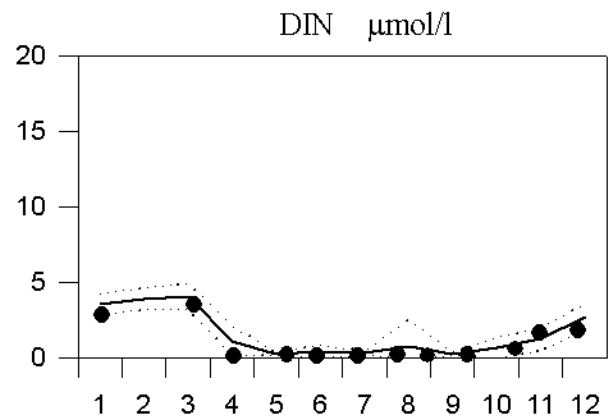
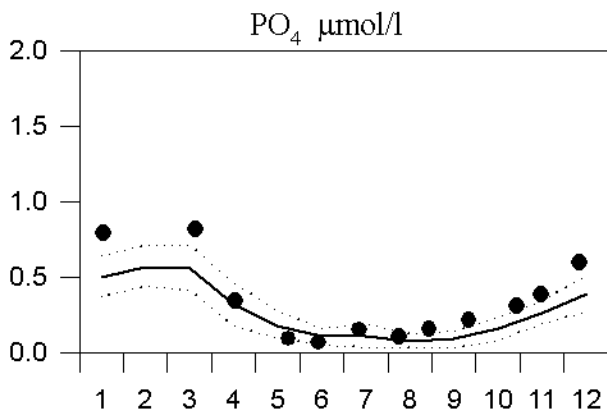
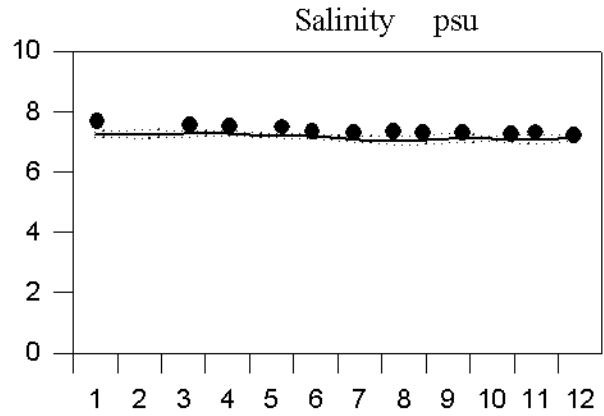
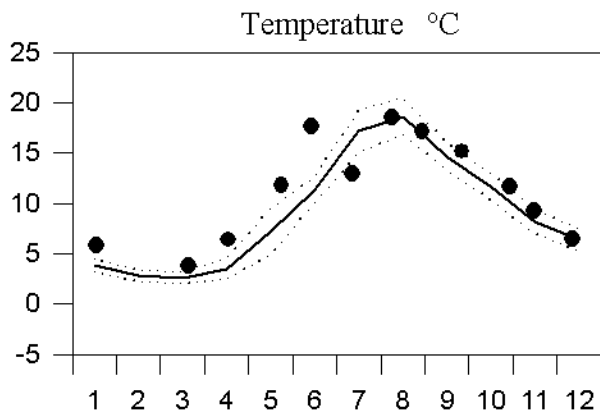
OXYGEN IN BOTTOM WATER



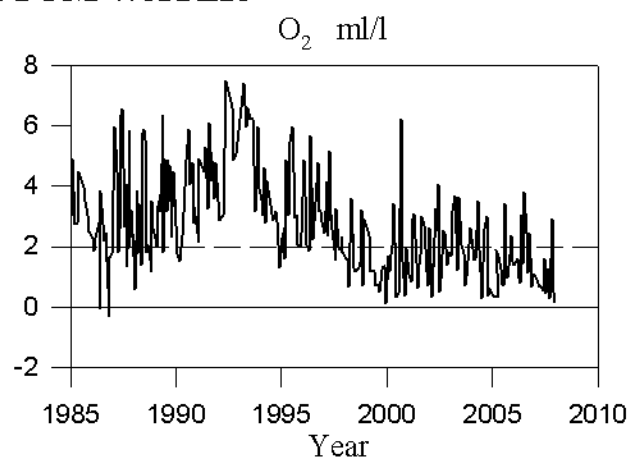
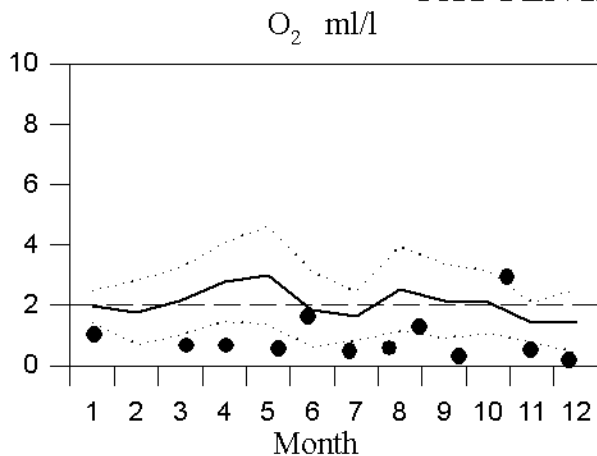
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



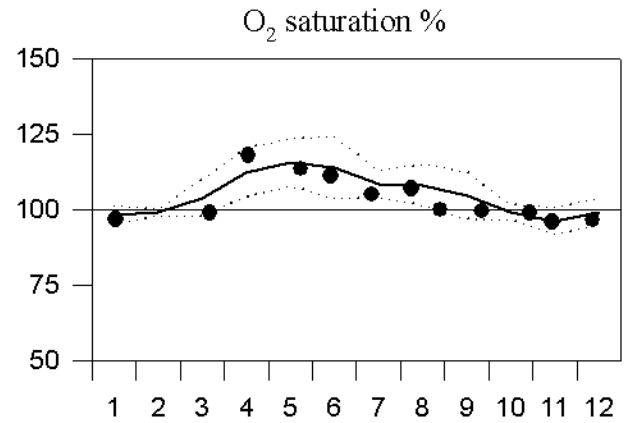
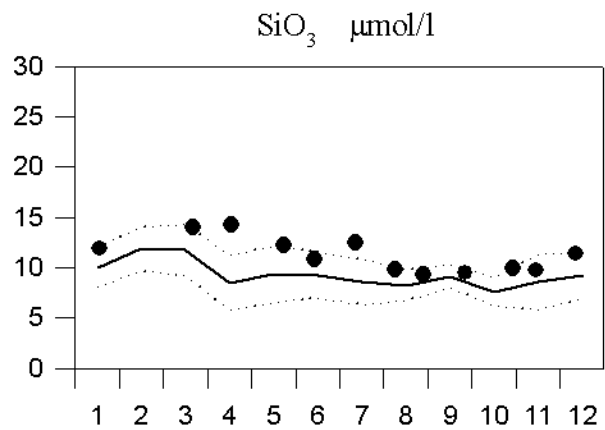
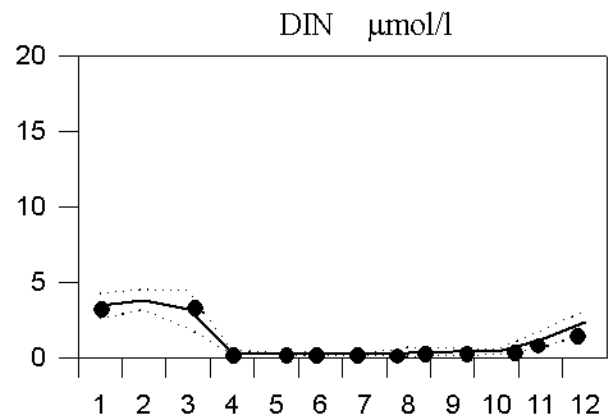
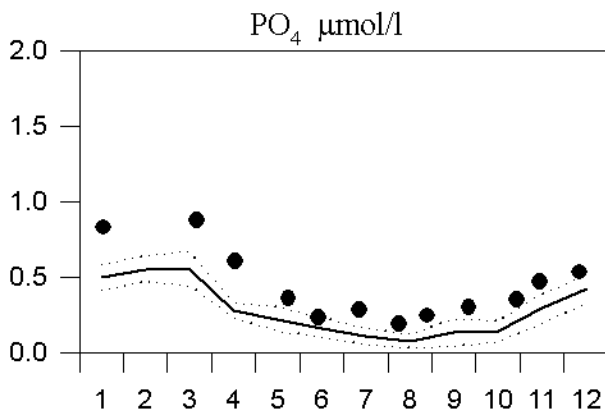
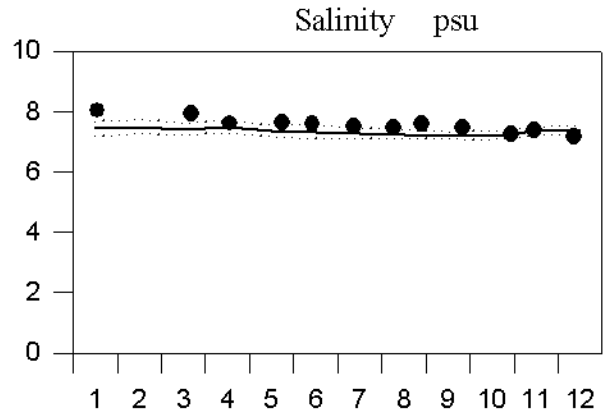
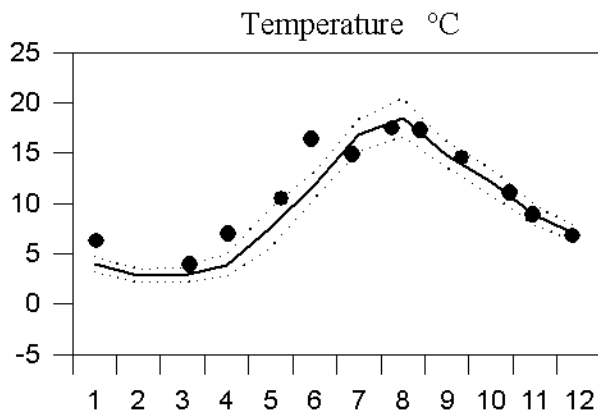
OXYGEN IN BOTTOM WATER



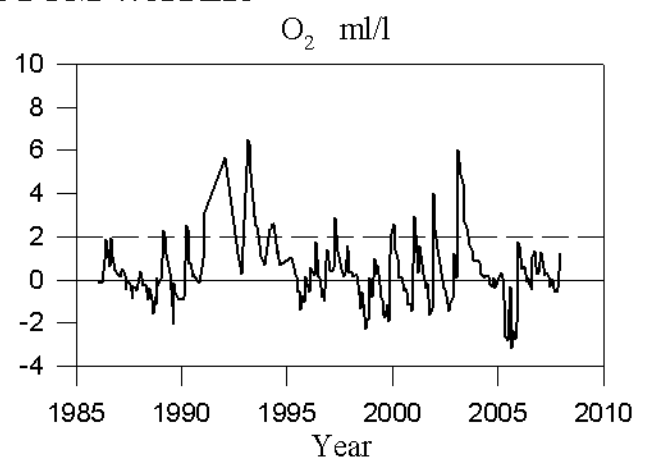
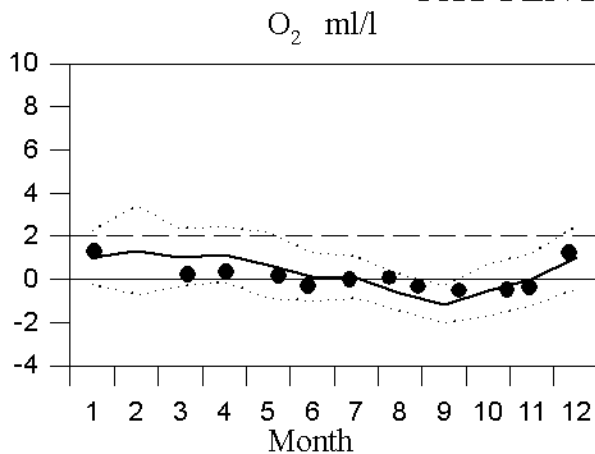
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



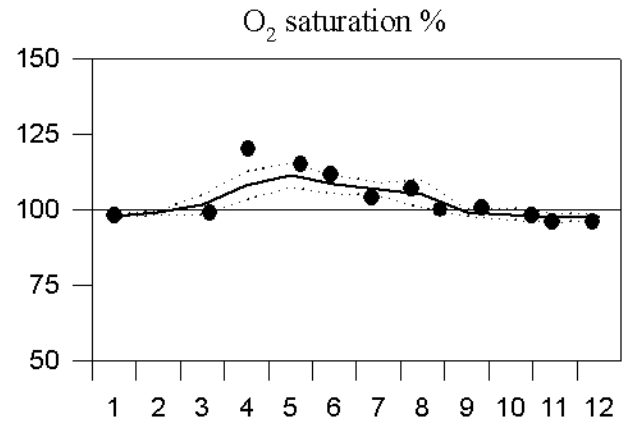
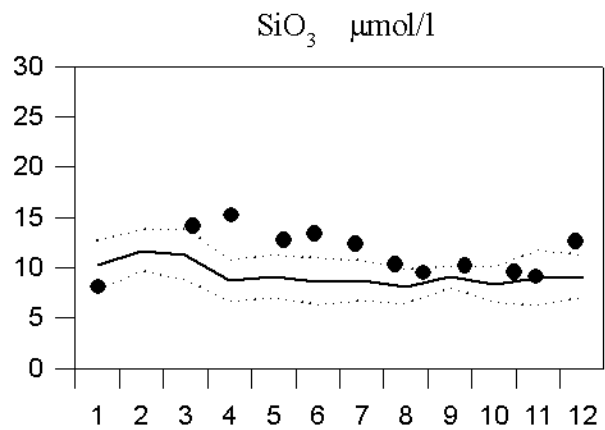
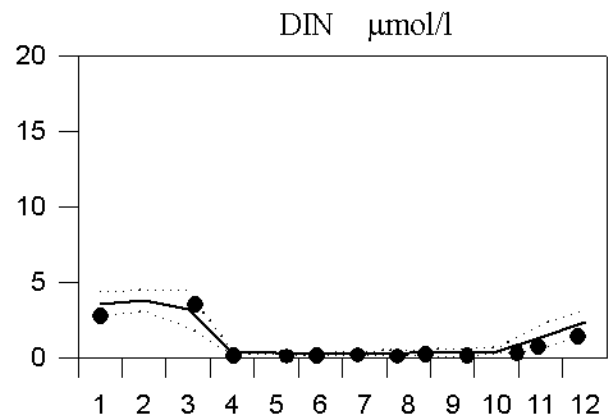
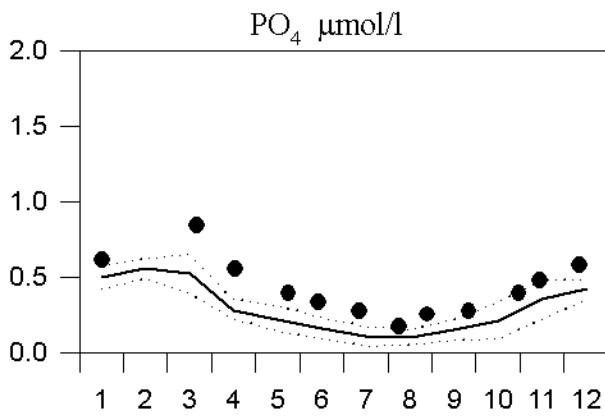
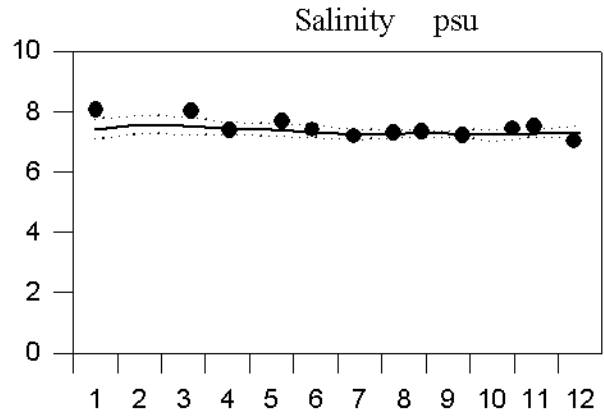
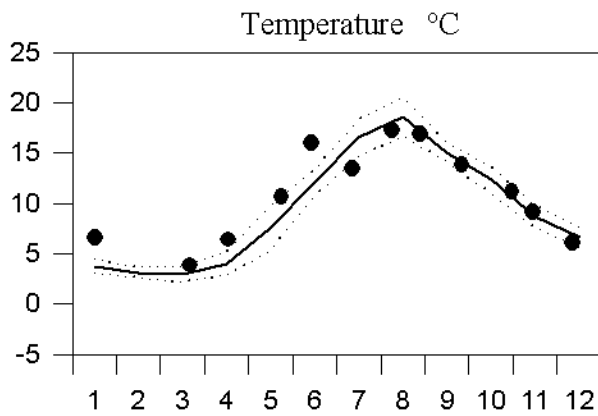
OXYGEN IN BOTTOM WATER



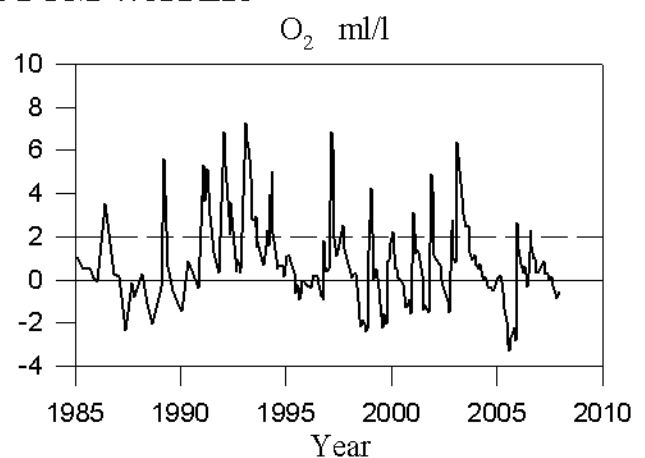
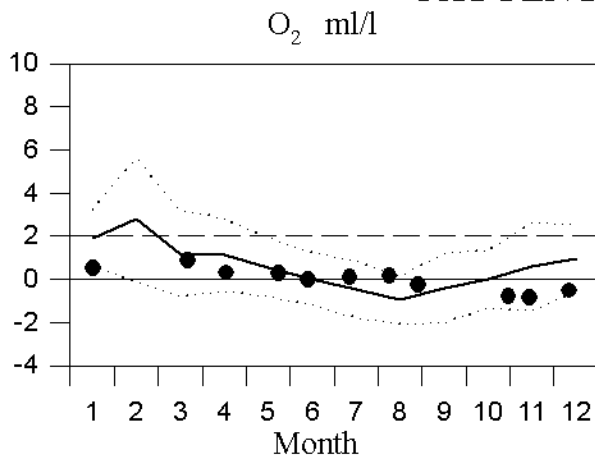
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



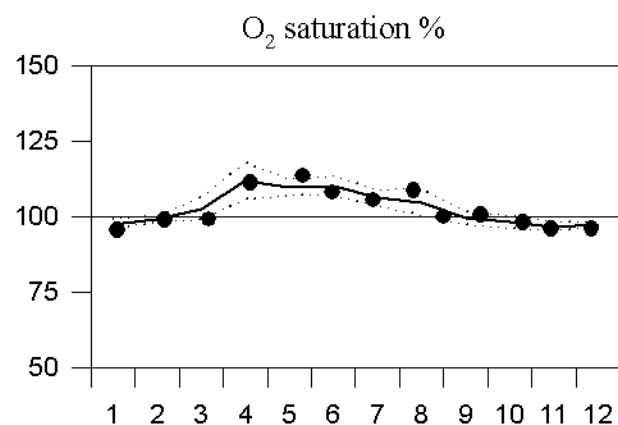
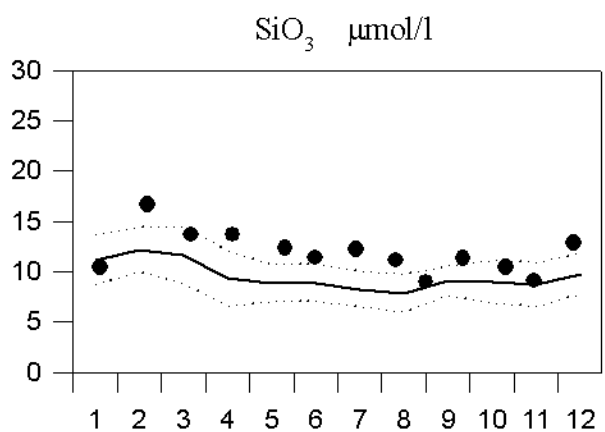
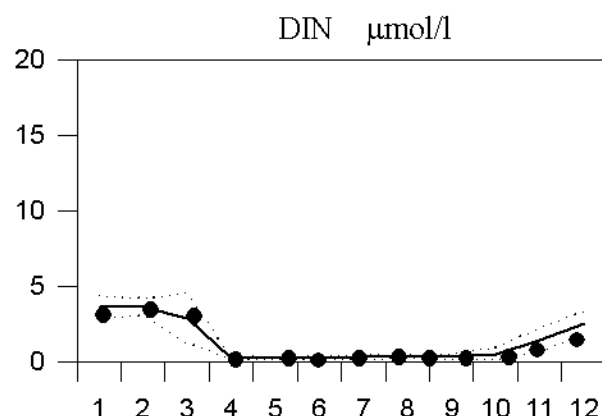
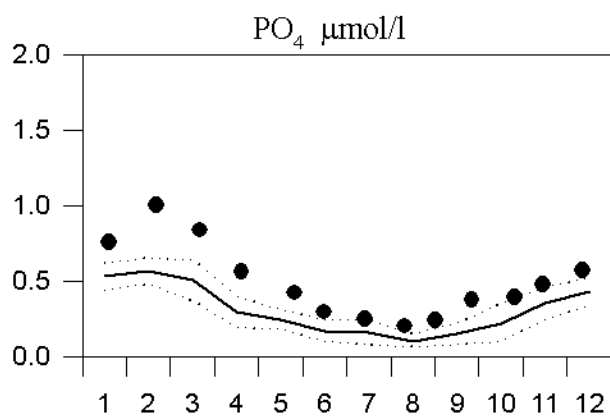
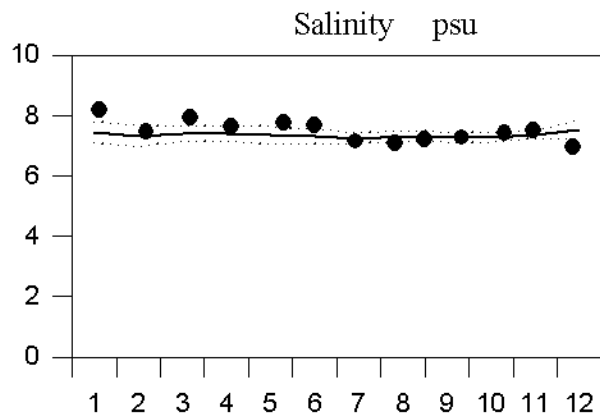
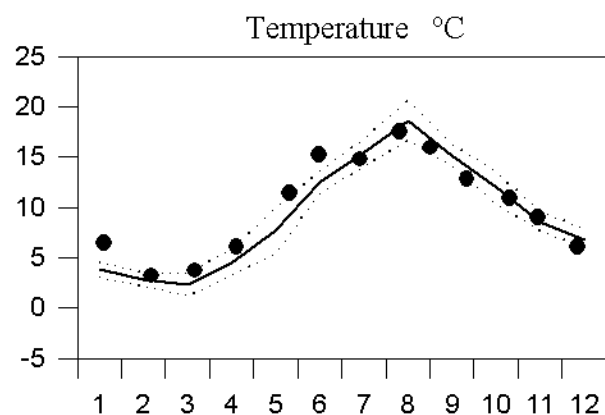
OXYGEN IN BOTTOM WATER



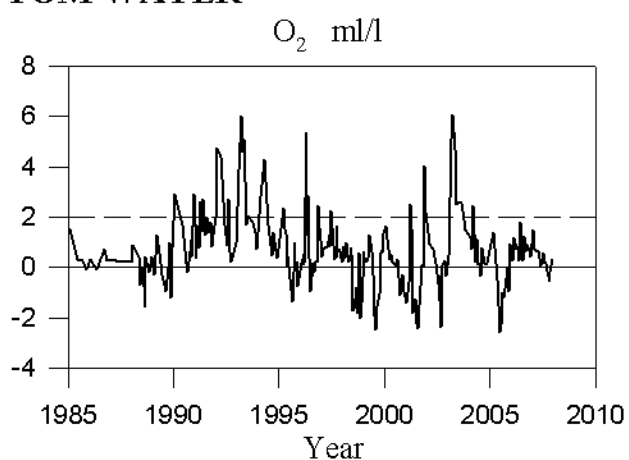
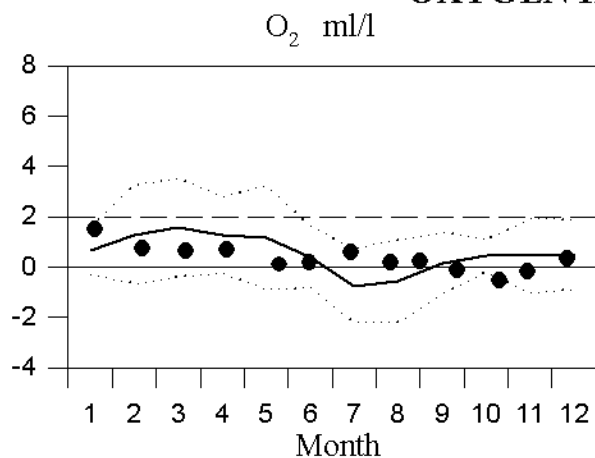
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



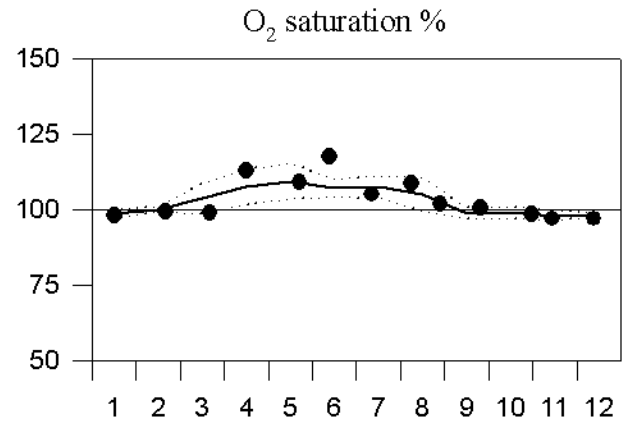
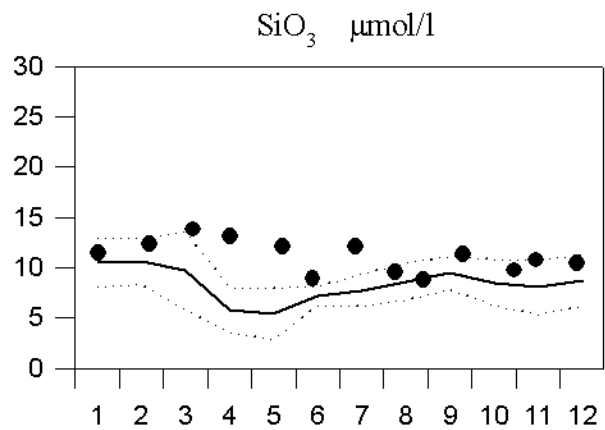
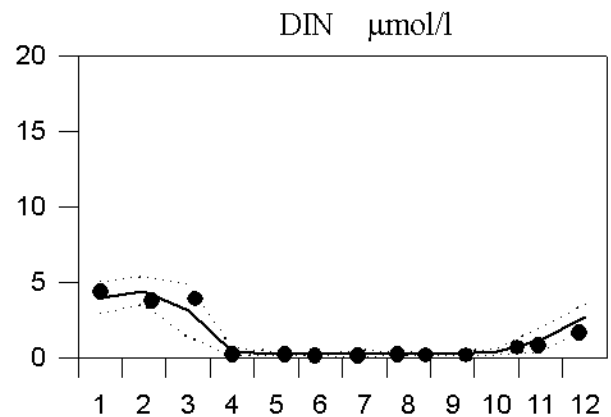
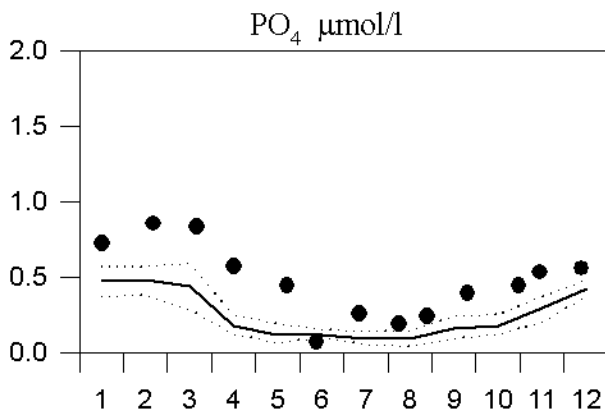
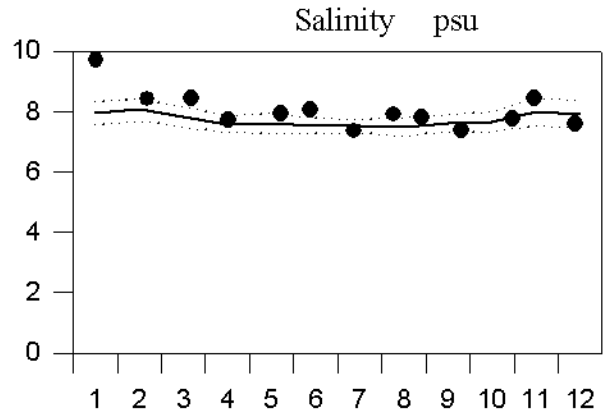
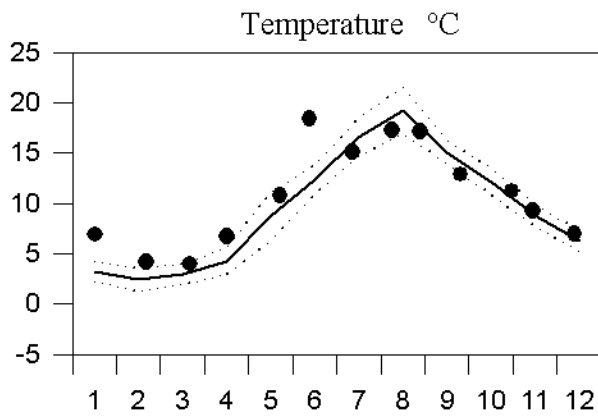
OXYGEN IN BOTTOM WATER



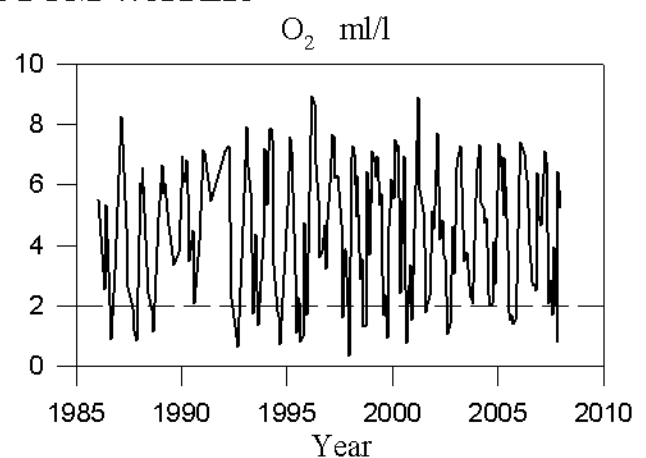
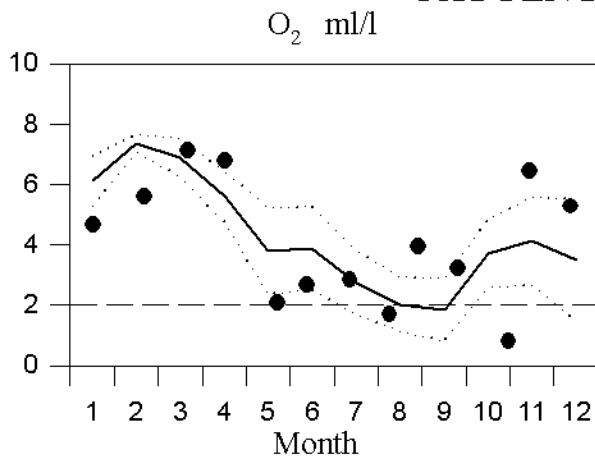
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



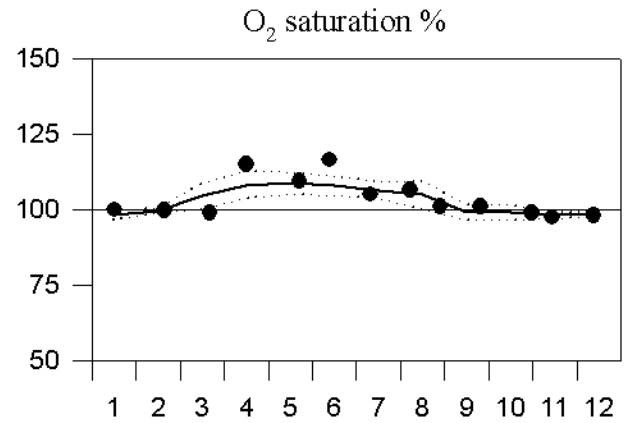
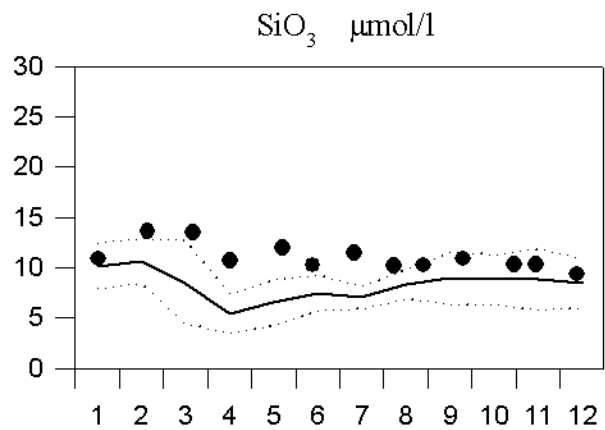
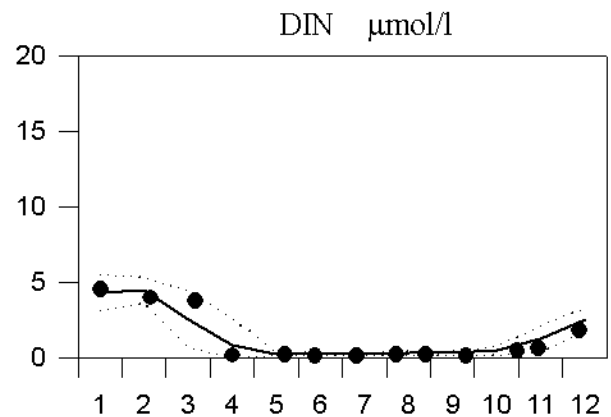
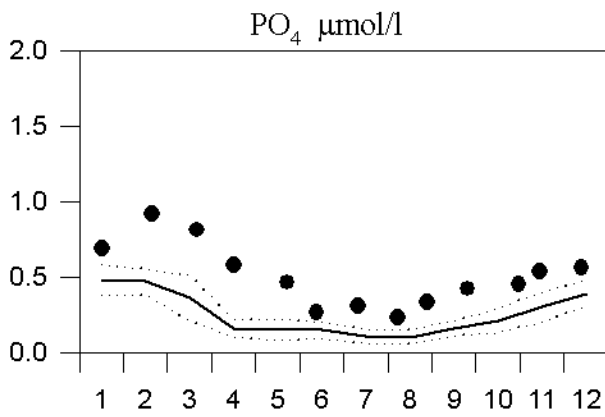
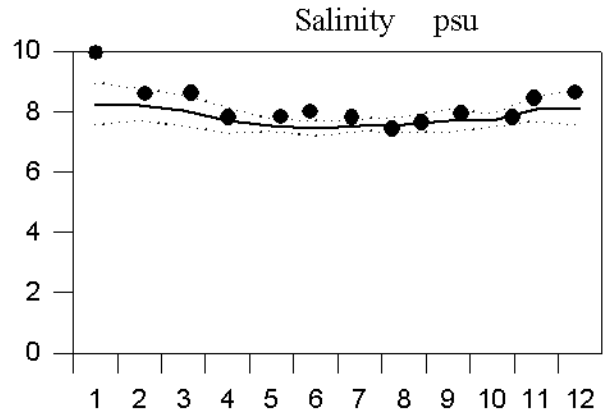
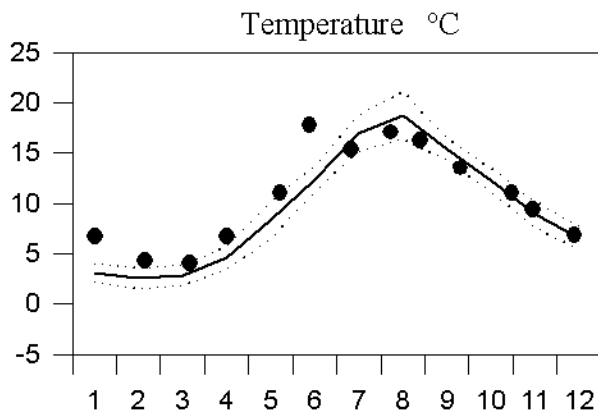
OXYGEN IN BOTTOM WATER



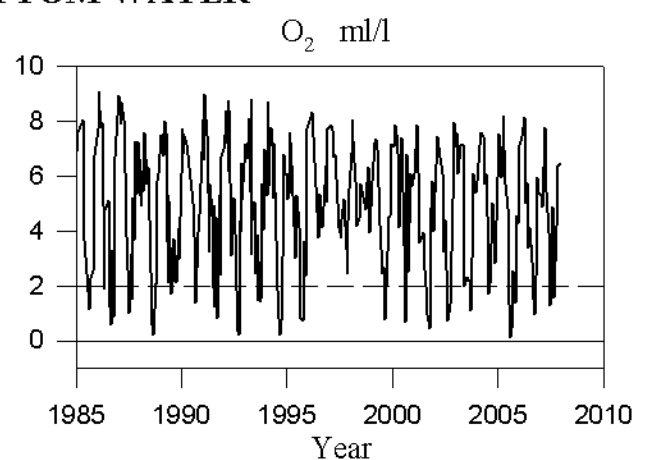
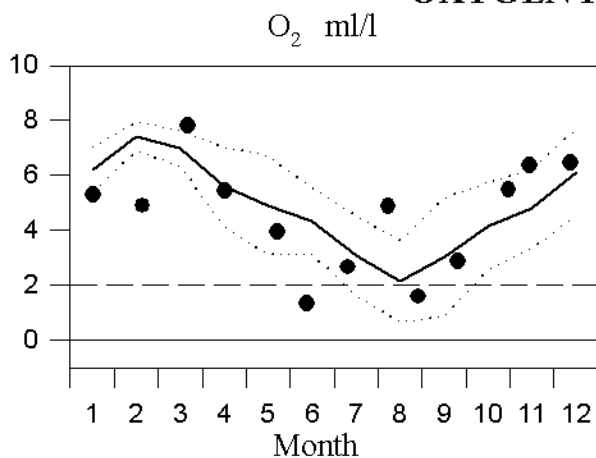
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



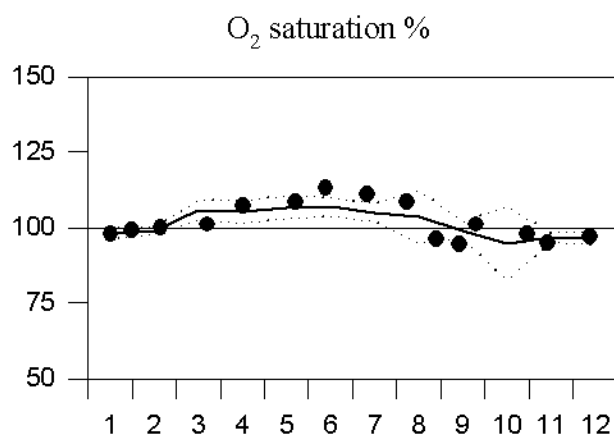
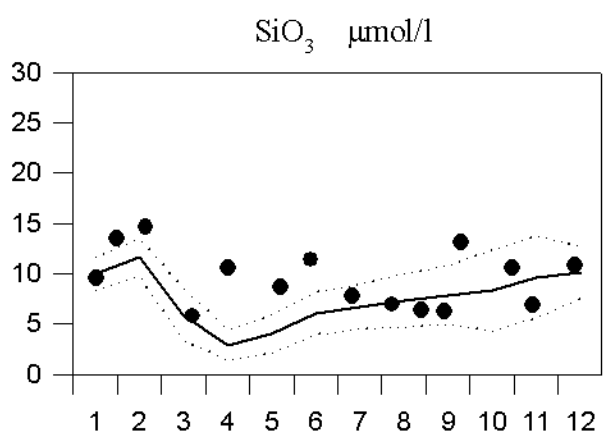
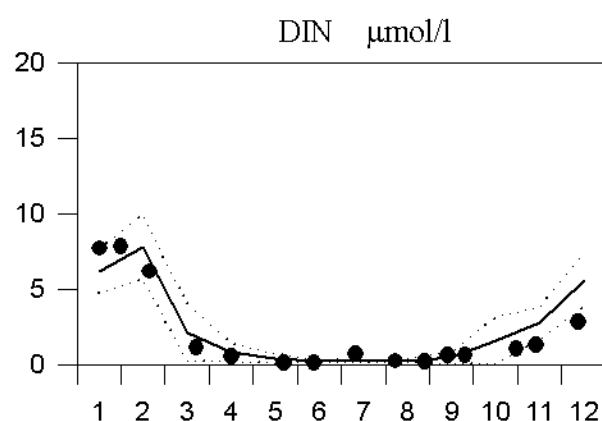
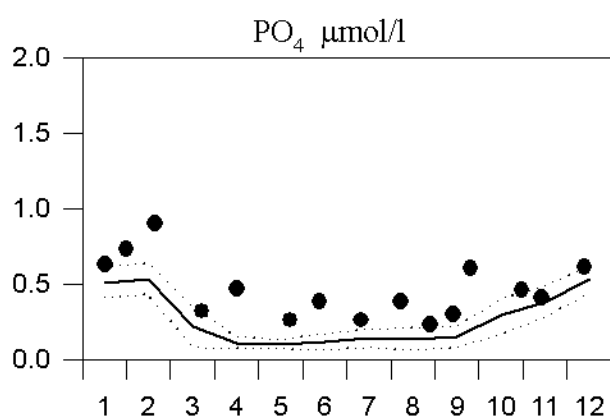
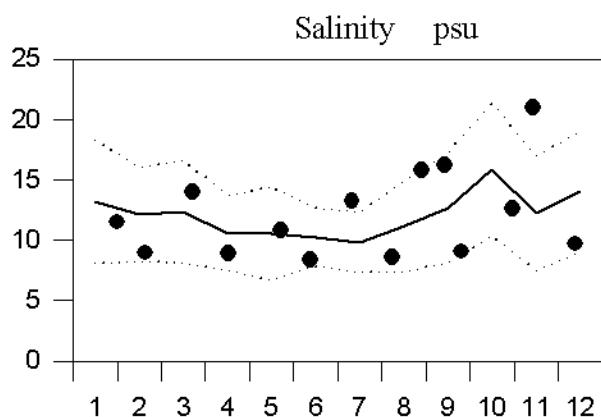
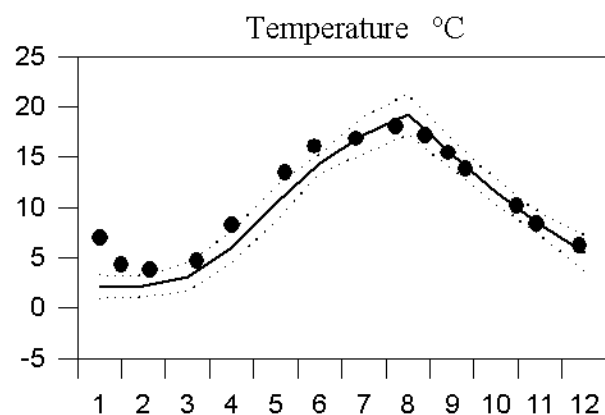
OXYGEN IN BOTTOM WATER



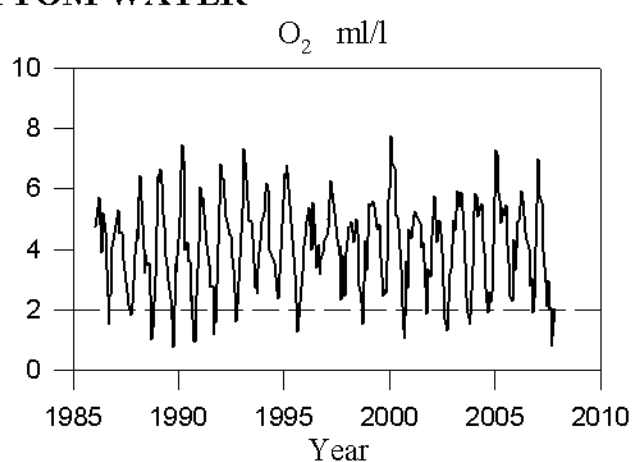
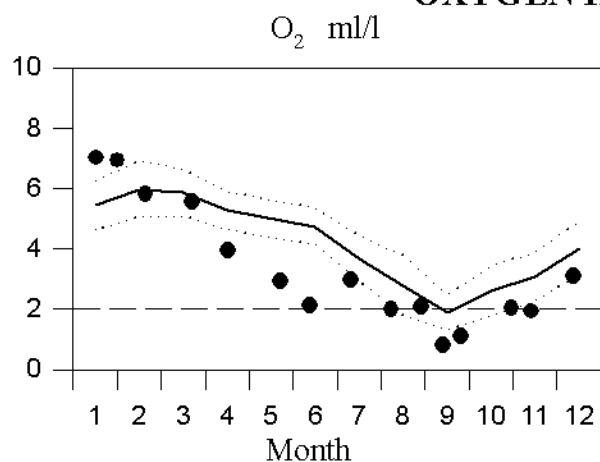
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



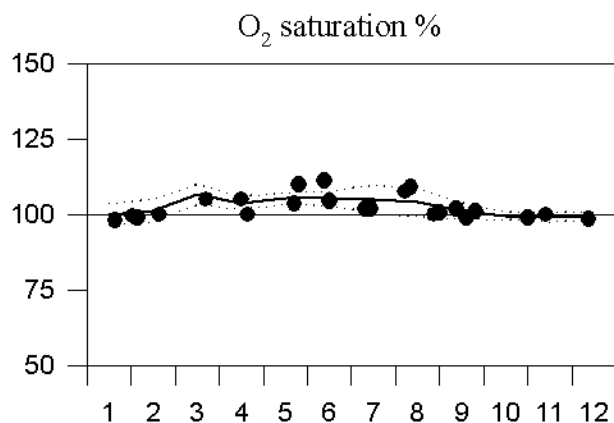
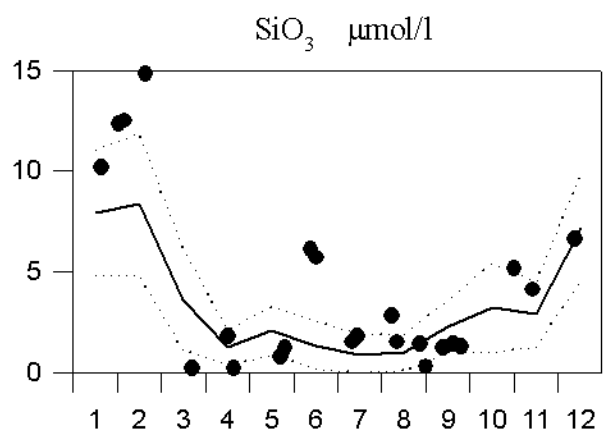
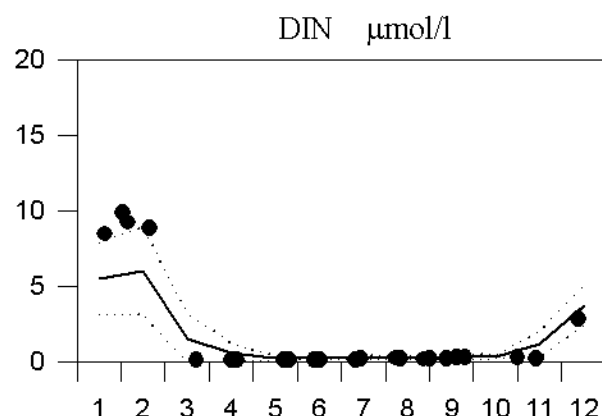
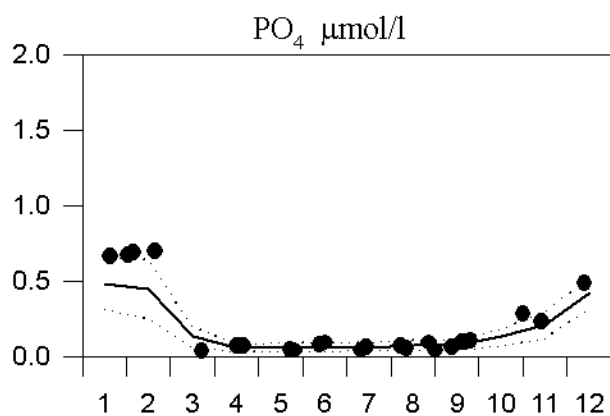
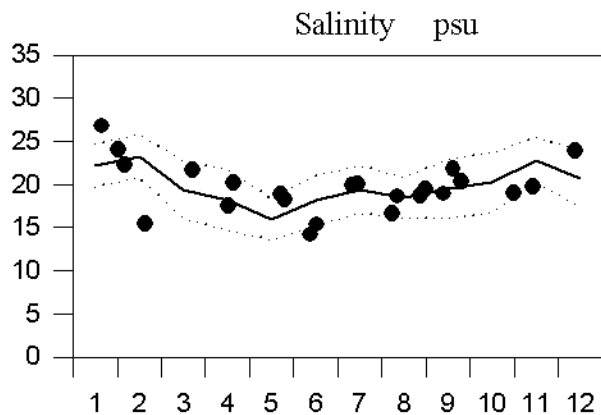
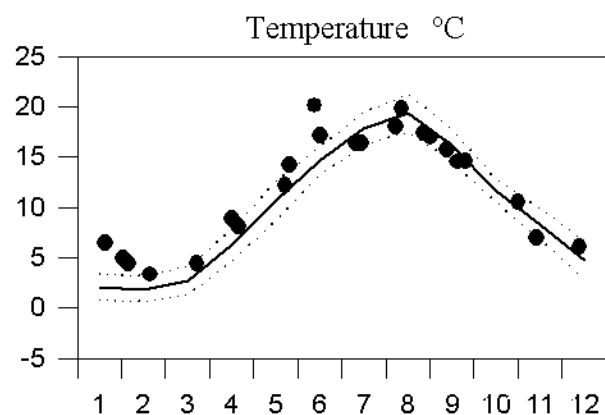
OXYGEN IN BOTTOM WATER



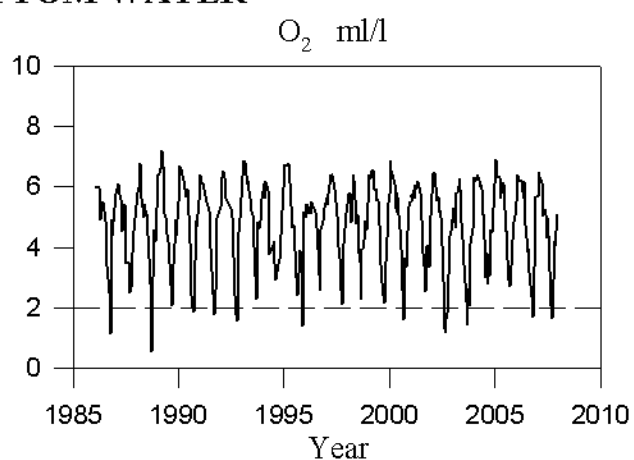
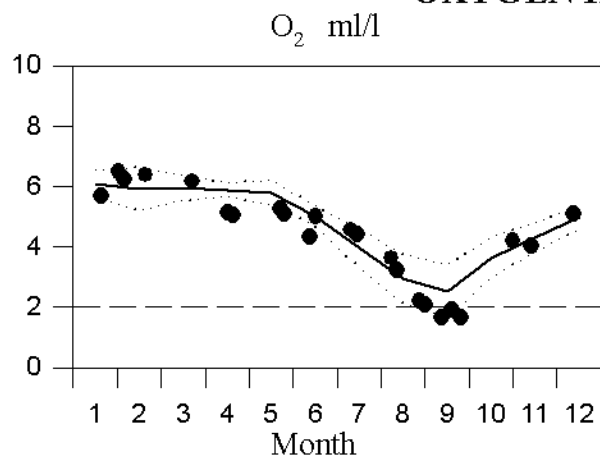
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



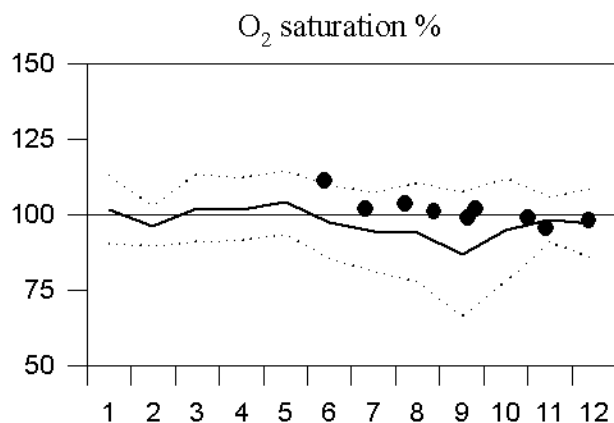
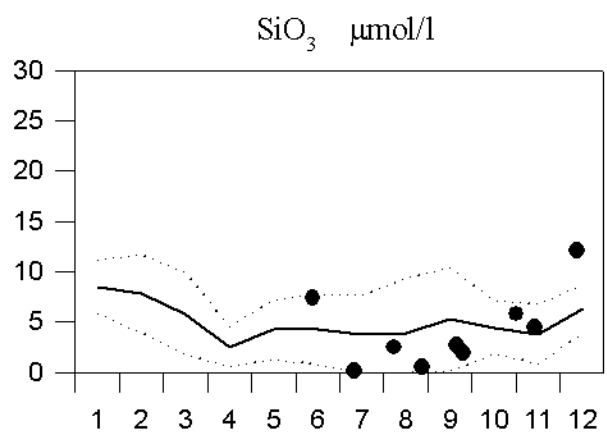
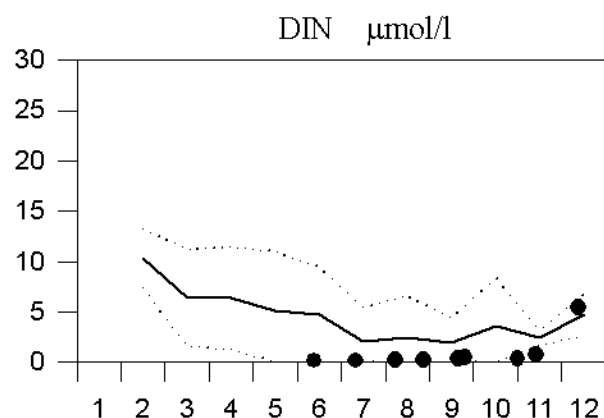
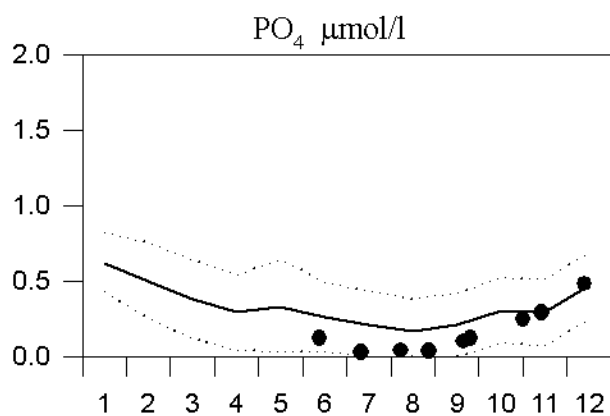
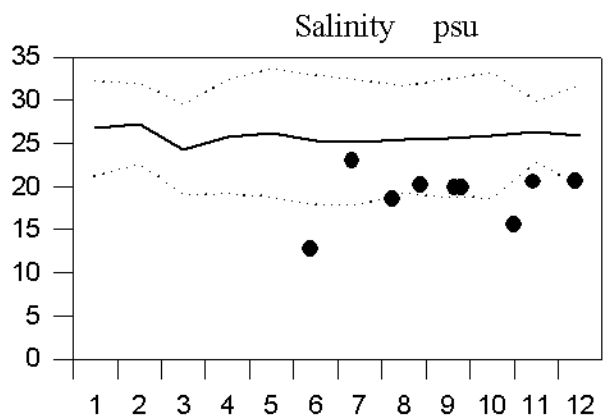
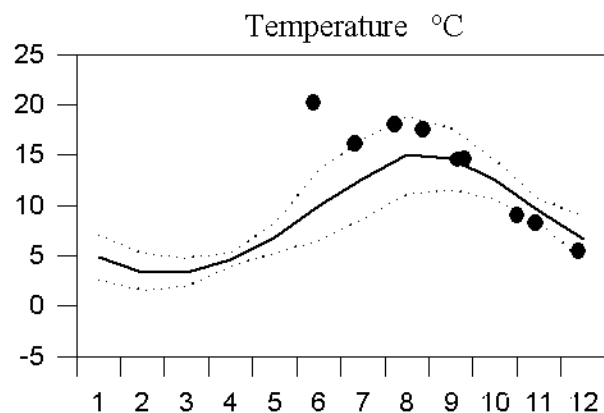
OXYGEN IN BOTTOM WATER



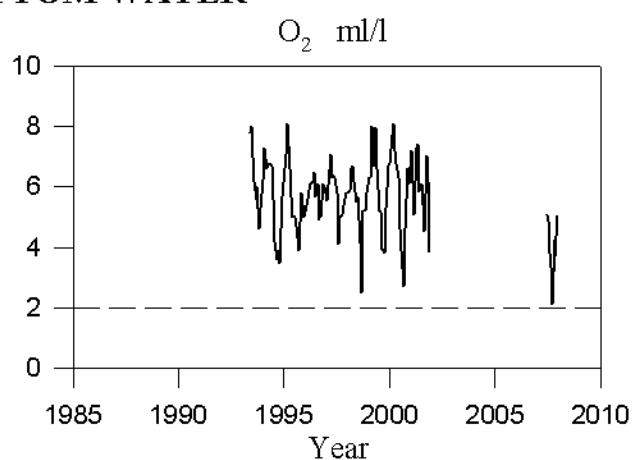
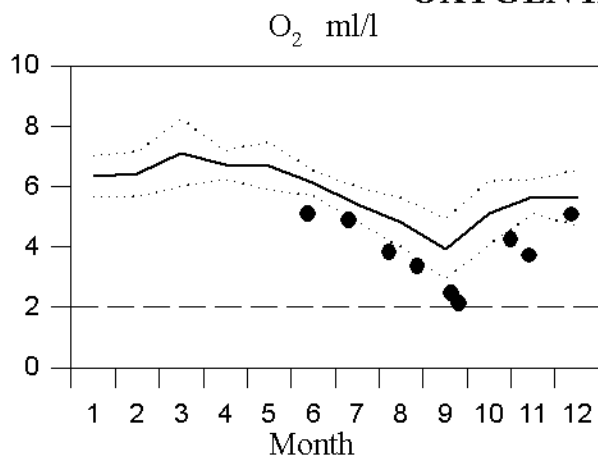
STATION N14 Falkenberg SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



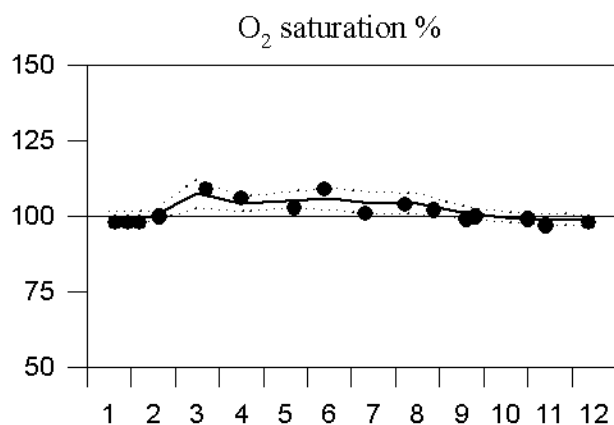
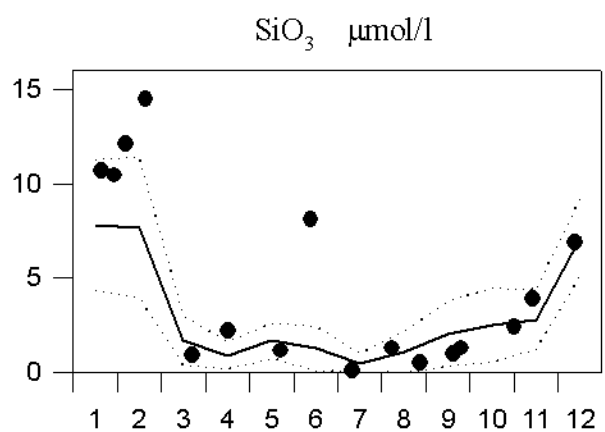
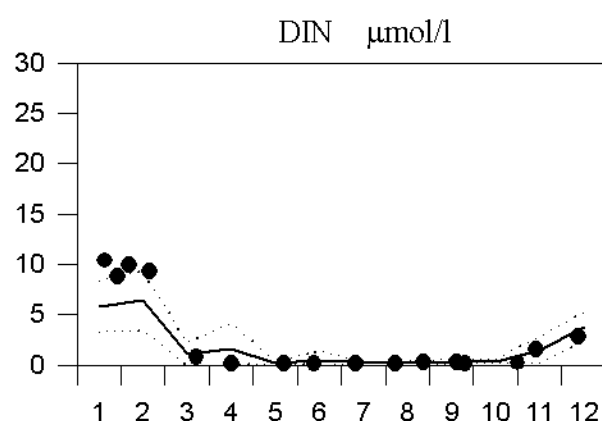
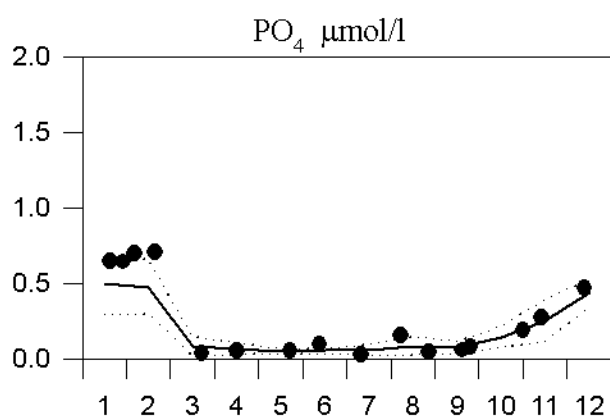
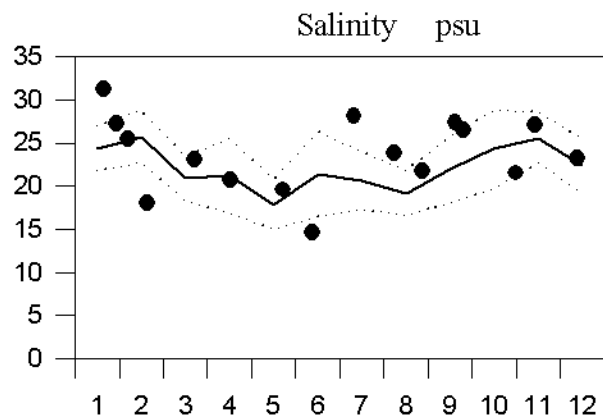
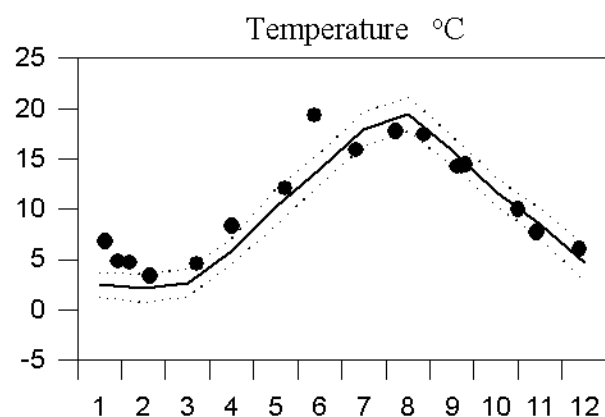
OXYGEN IN BOTTOM WATER



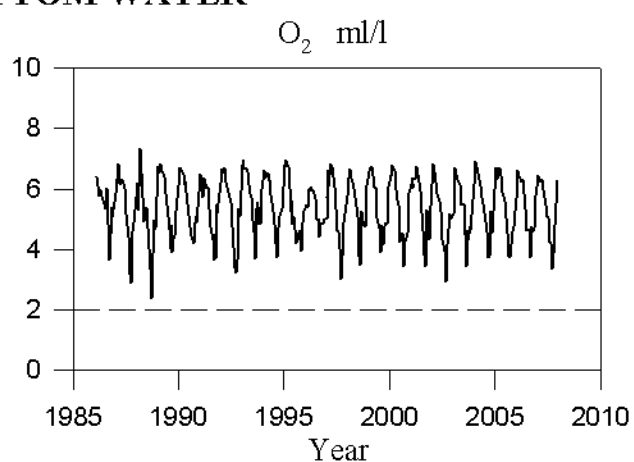
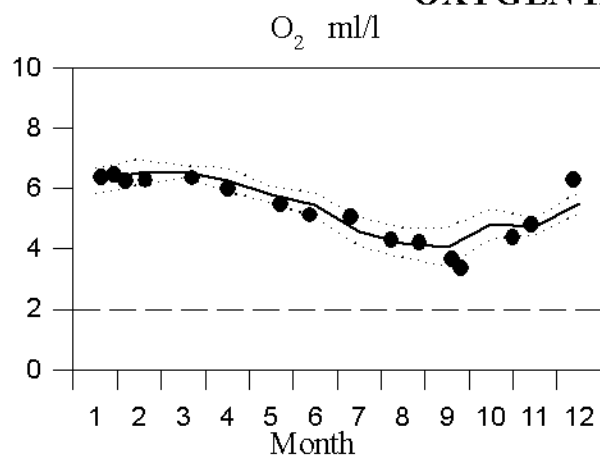
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



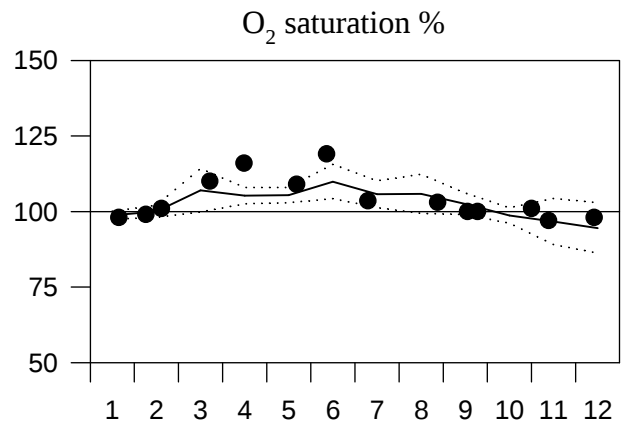
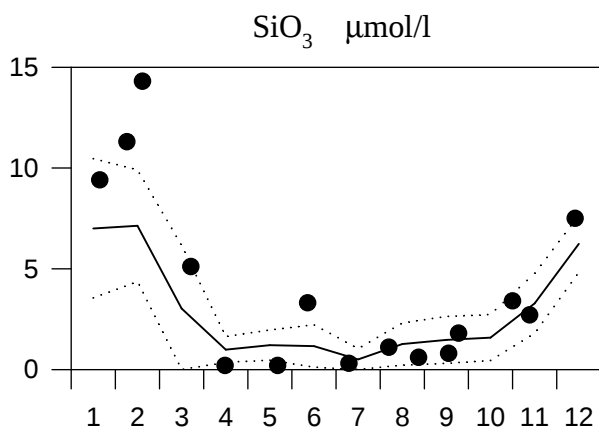
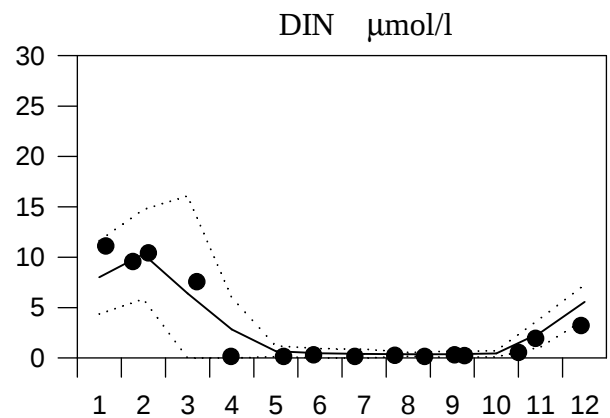
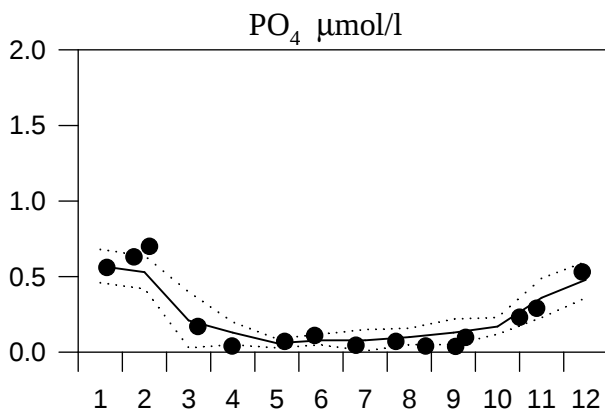
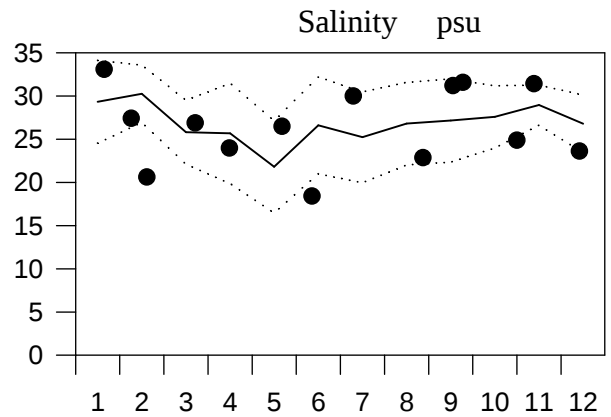
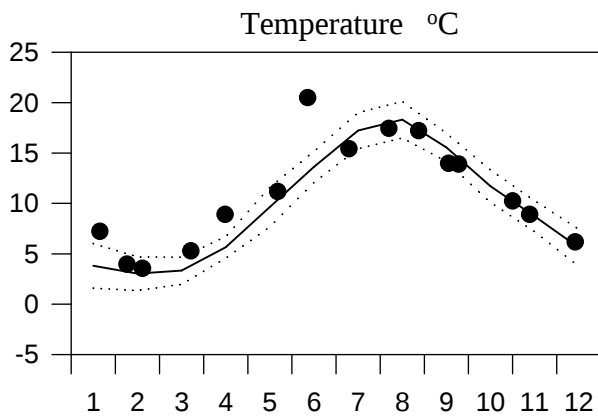
OXYGEN IN BOTTOM WATER



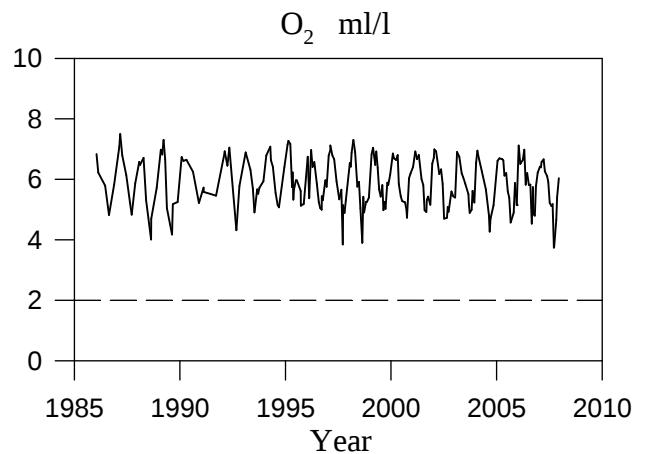
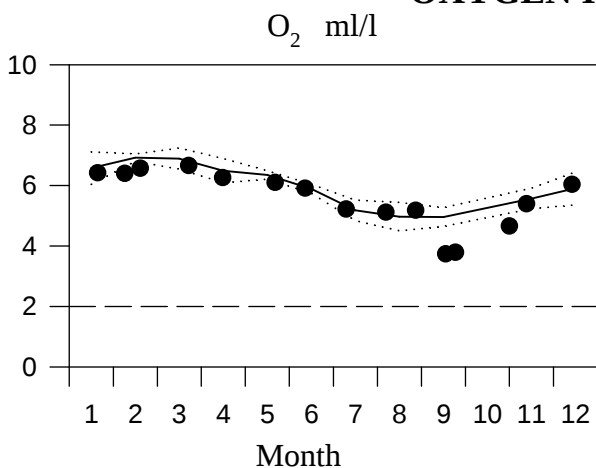
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



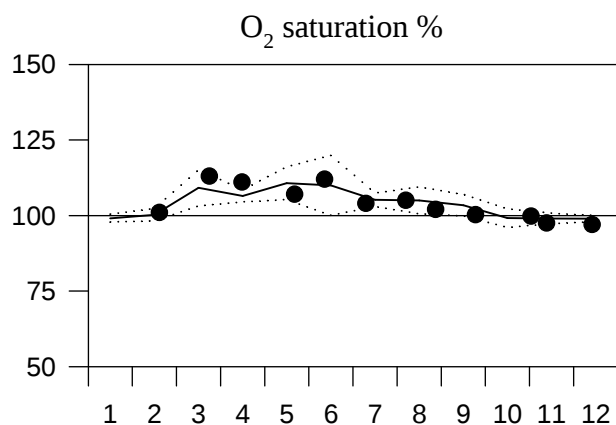
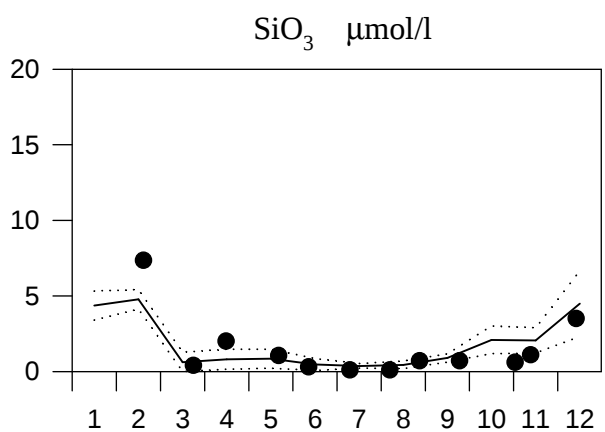
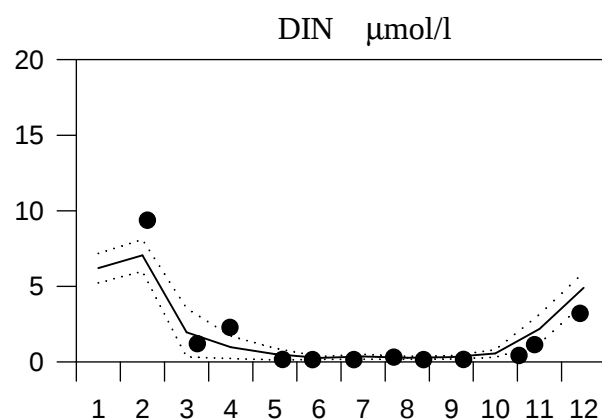
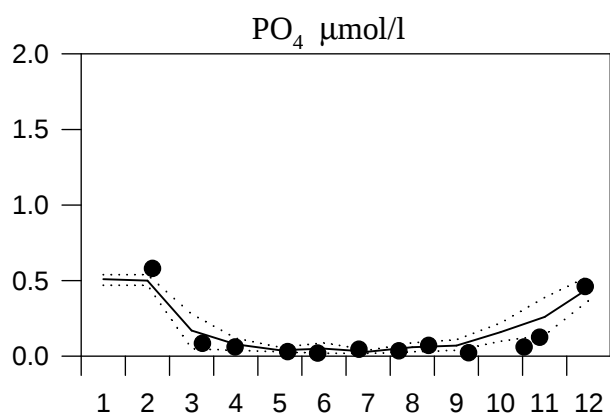
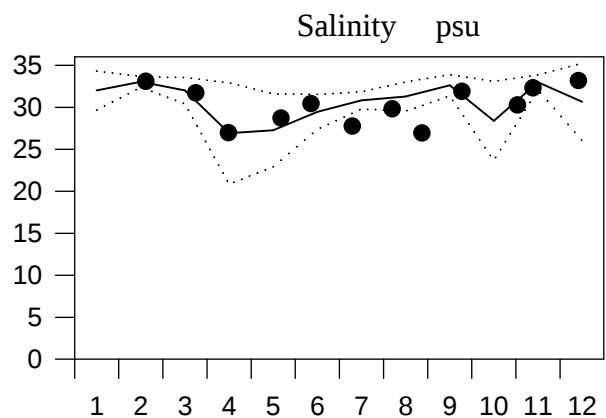
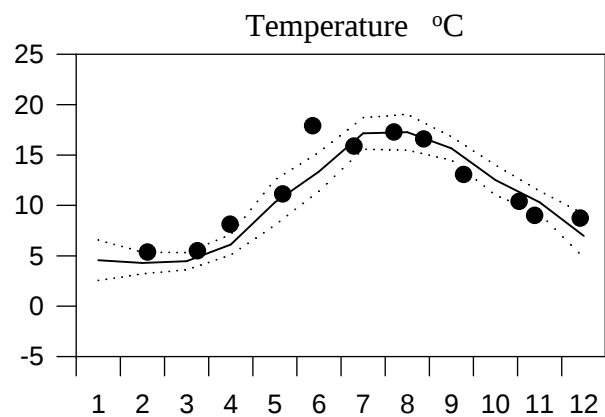
OXYGEN IN BOTTOM WATER



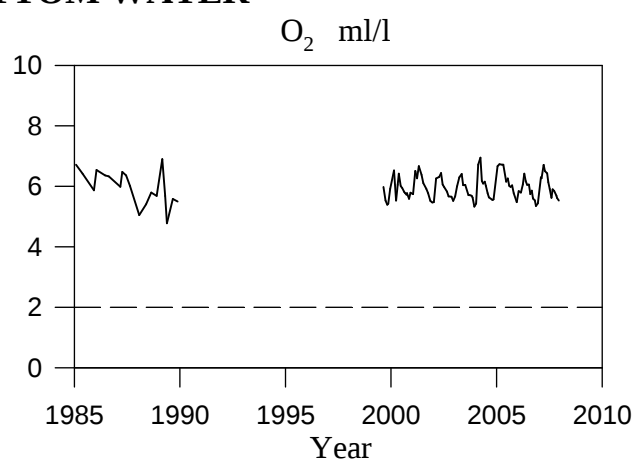
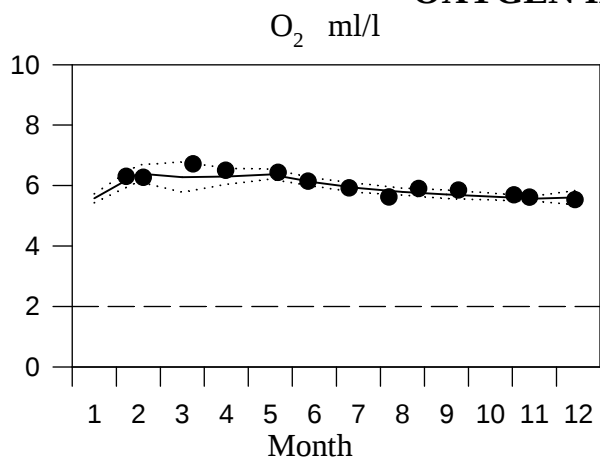
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



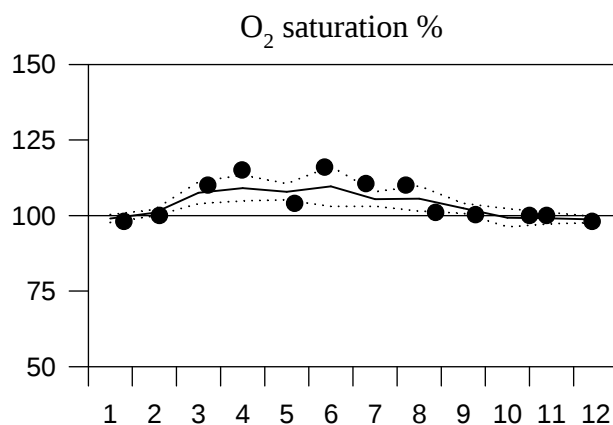
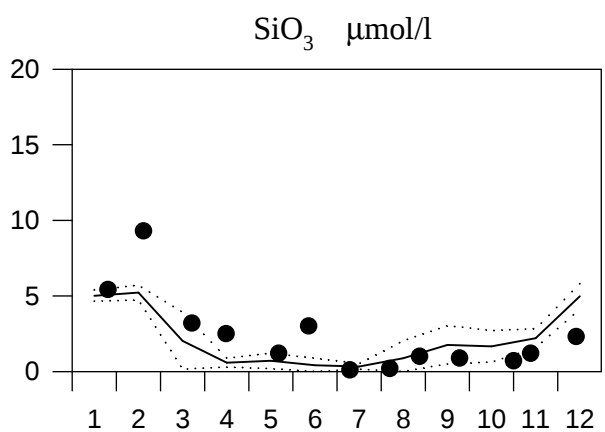
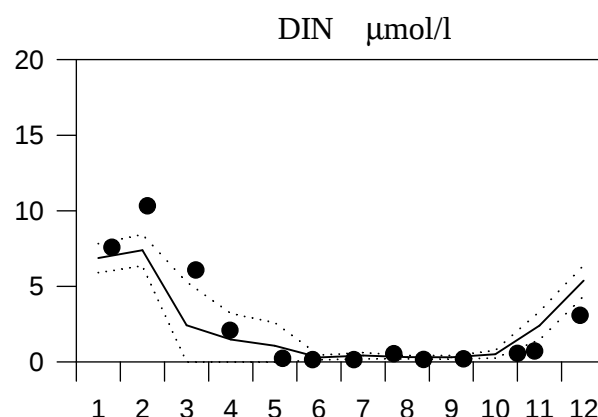
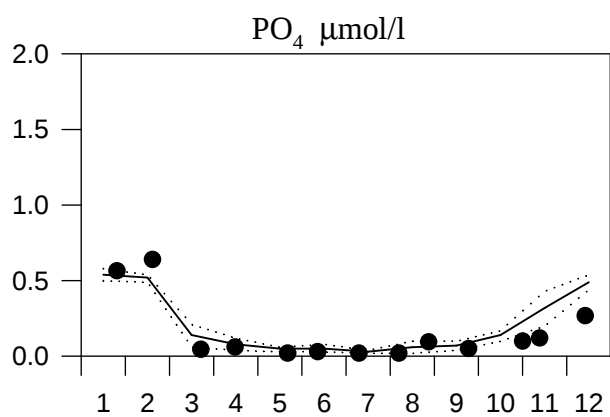
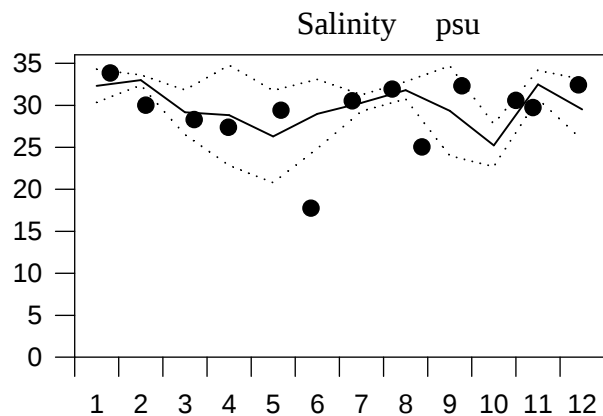
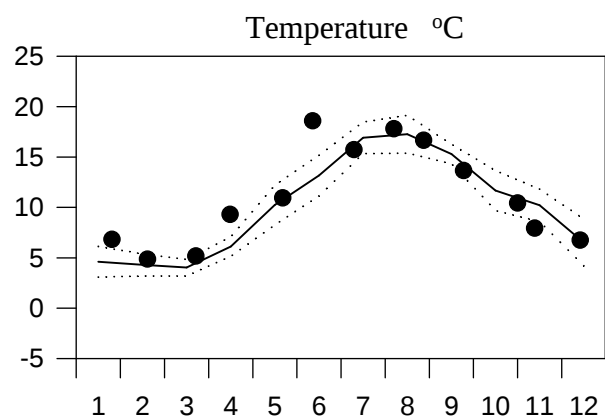
OXYGEN IN BOTTOM WATER



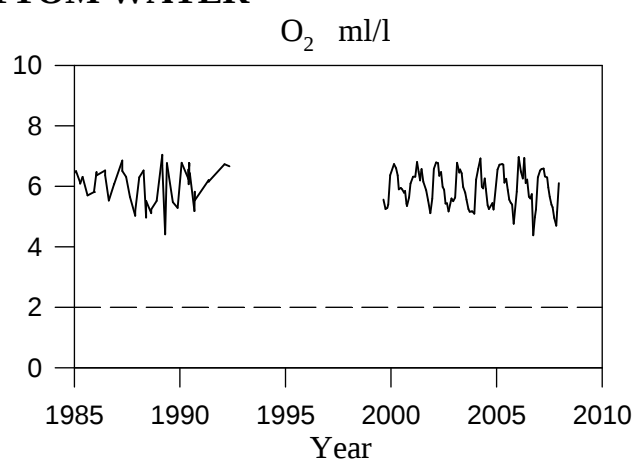
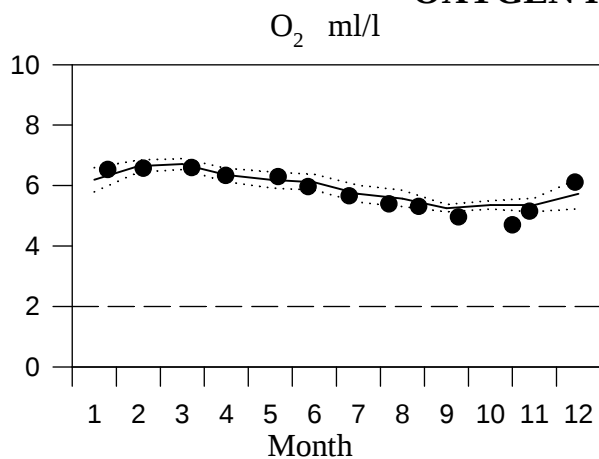
STATION Å15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



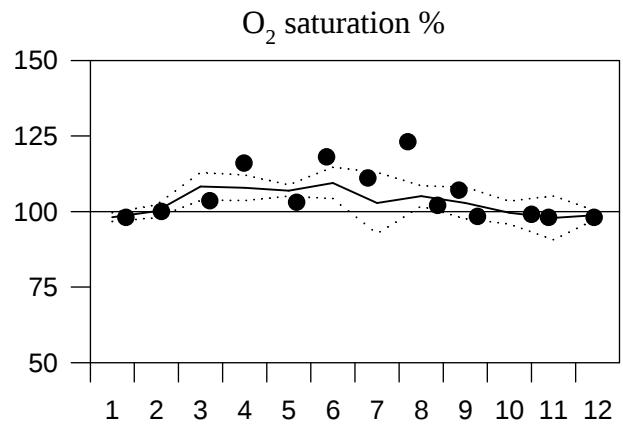
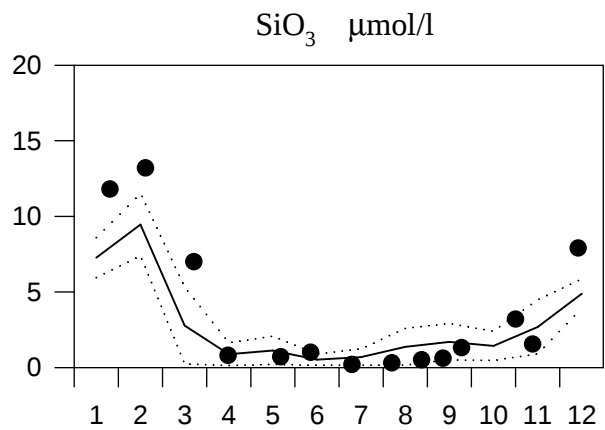
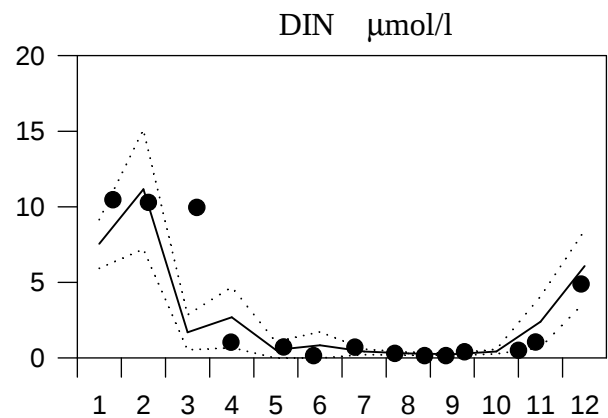
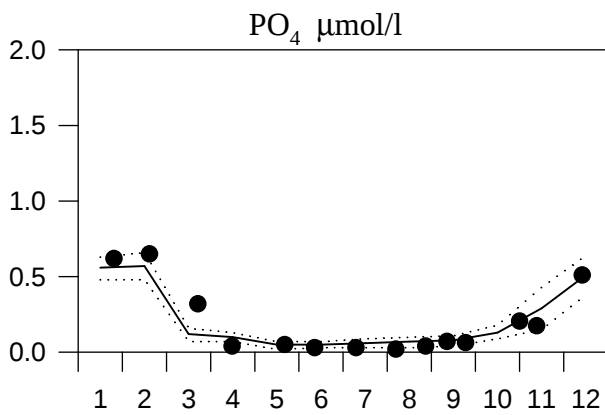
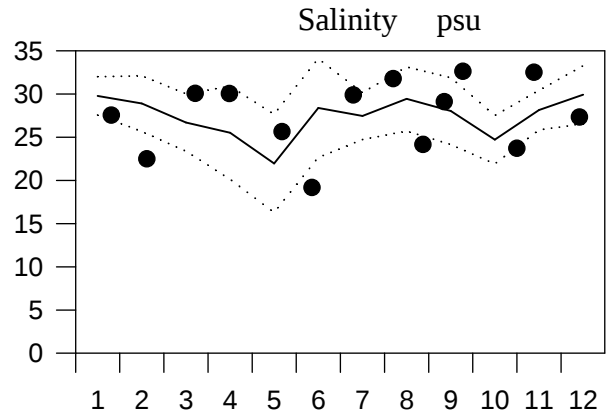
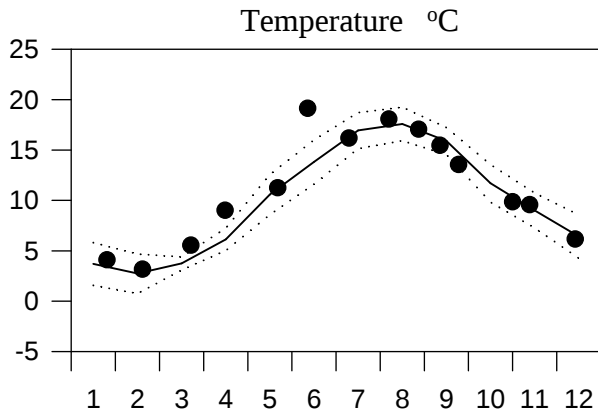
OXYGEN IN BOTTOM WATER



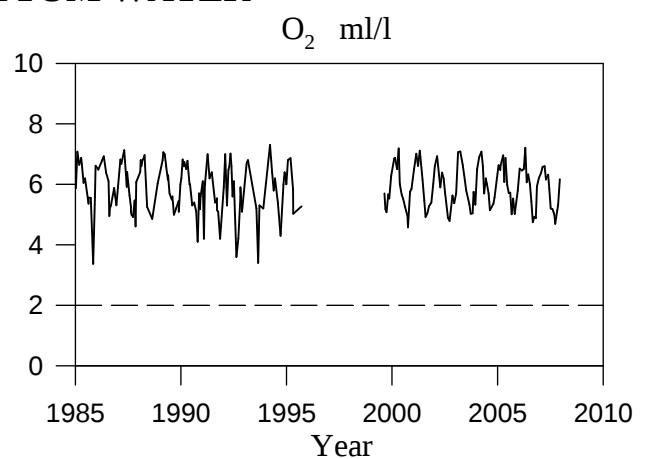
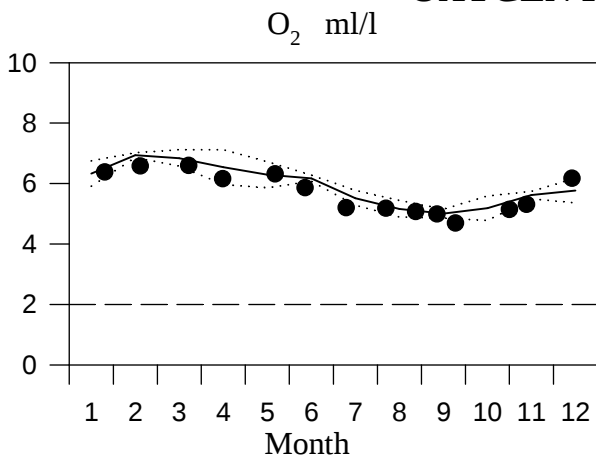
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2007



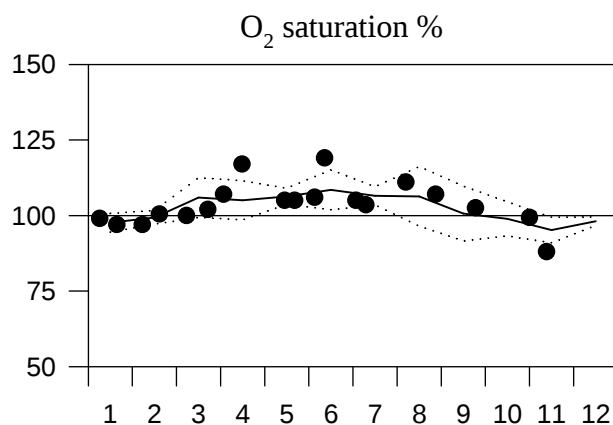
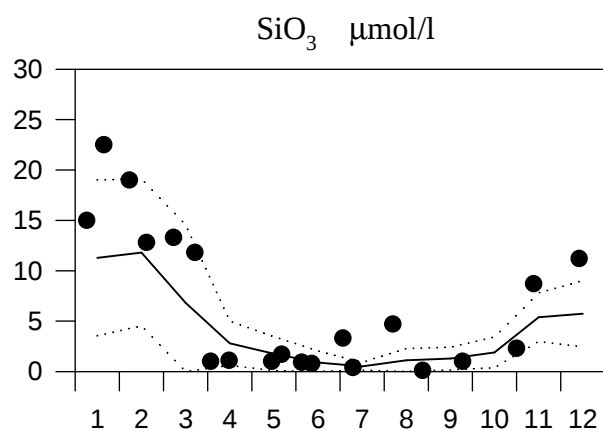
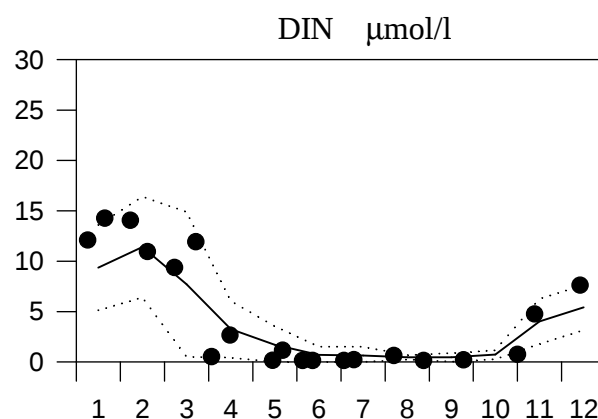
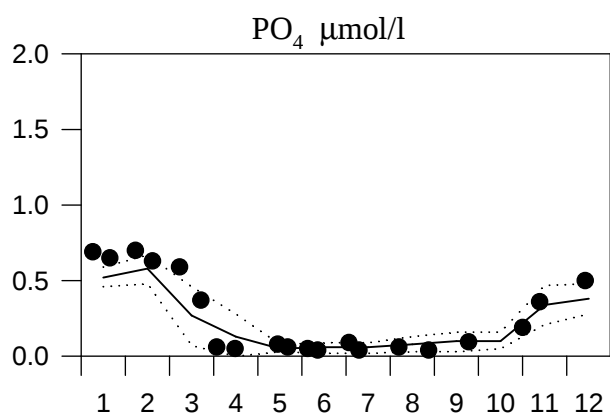
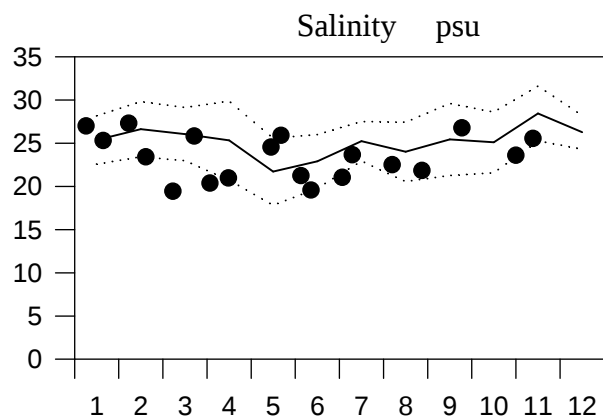
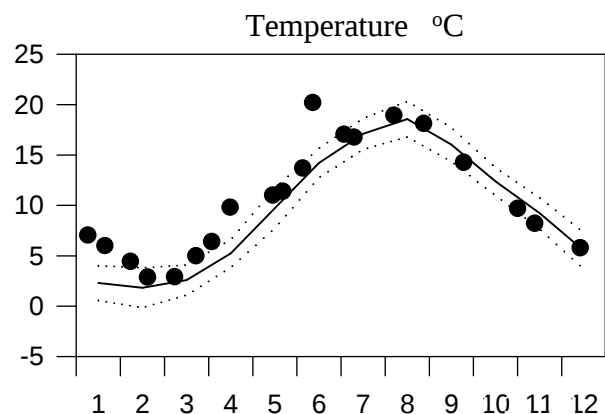
OXYGEN IN BOTTOM WATER



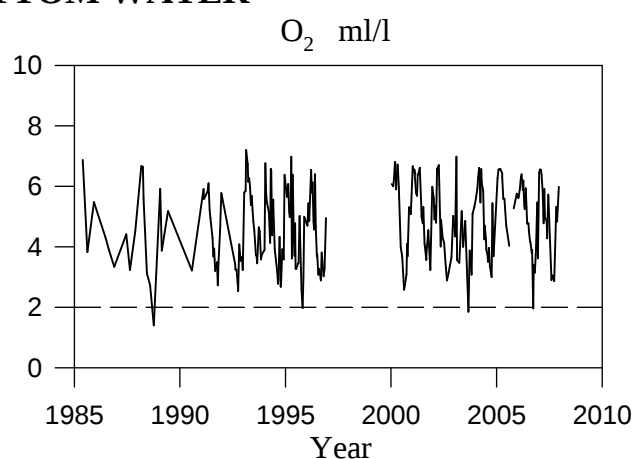
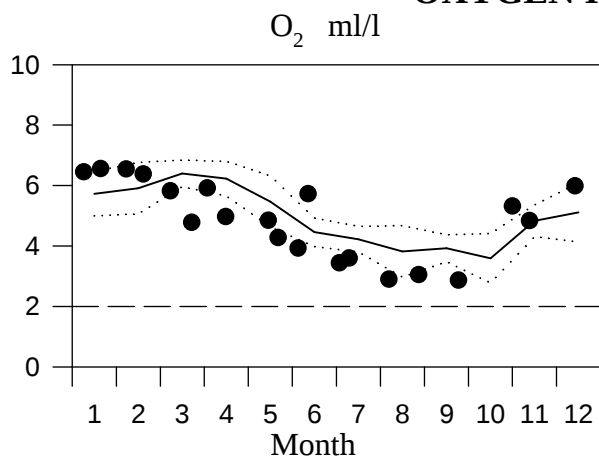
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

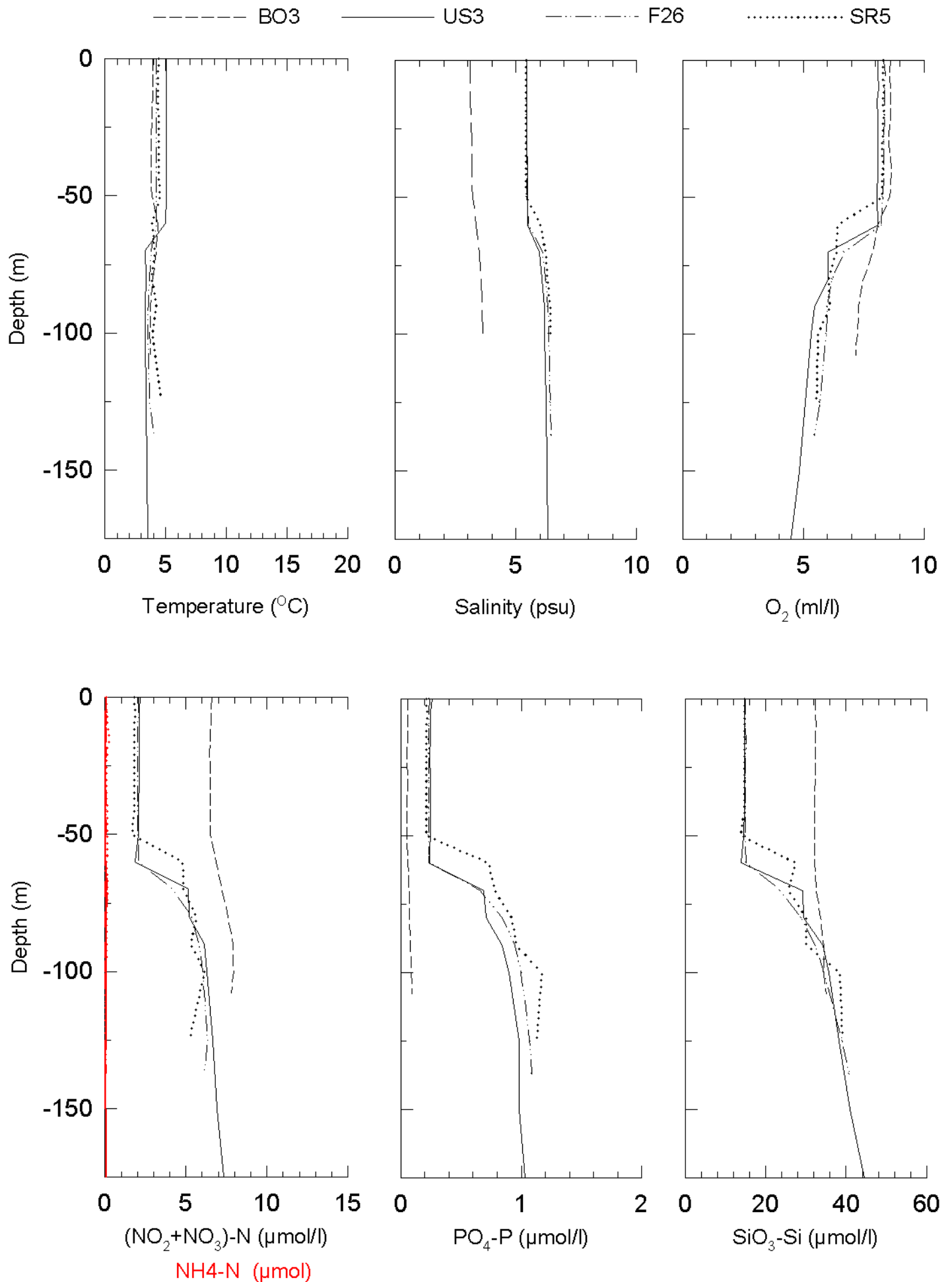
— Mean 1995-2004 St.Dev. ● 2007



OXYGEN IN BOTTOM WATER

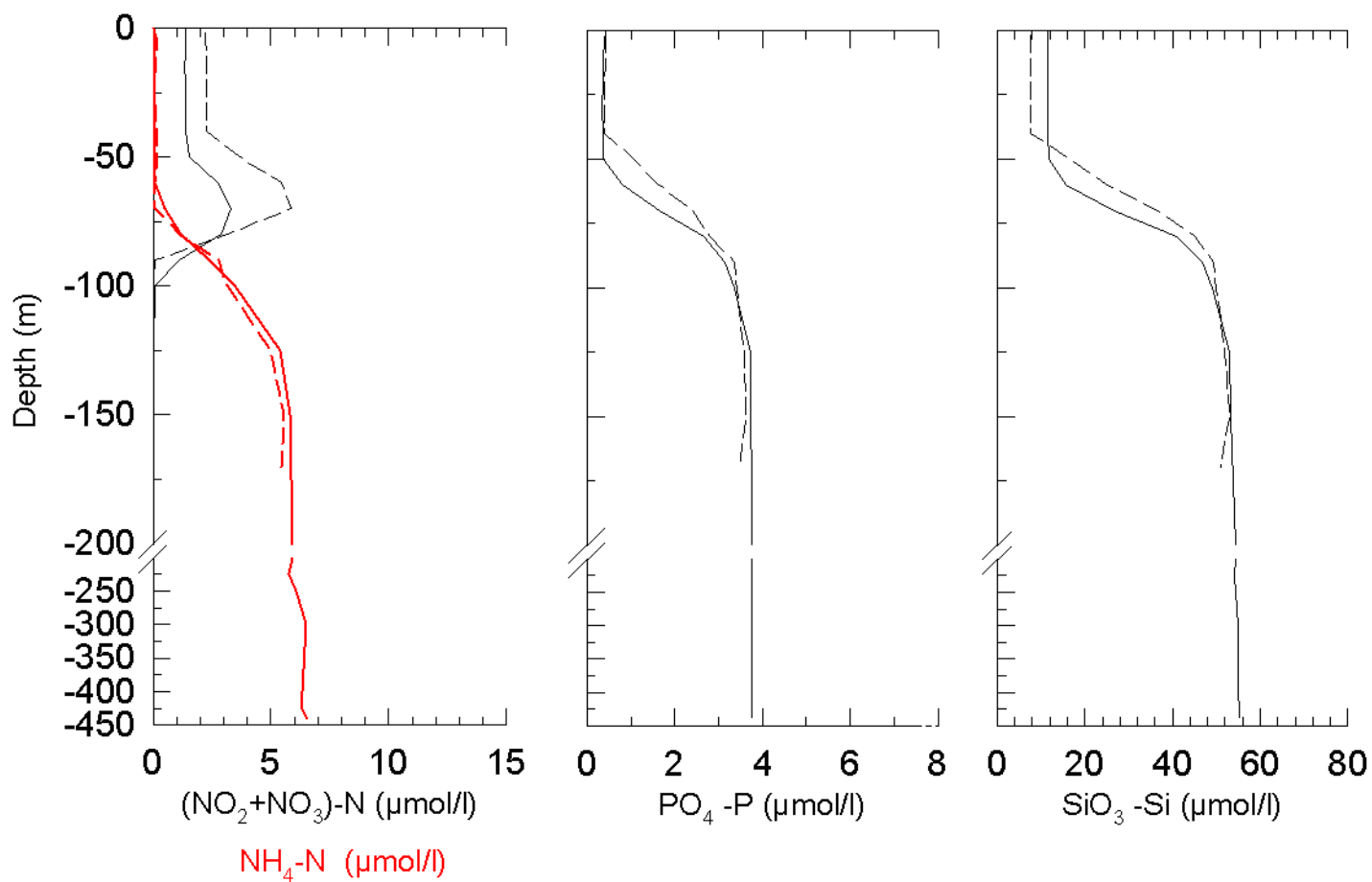
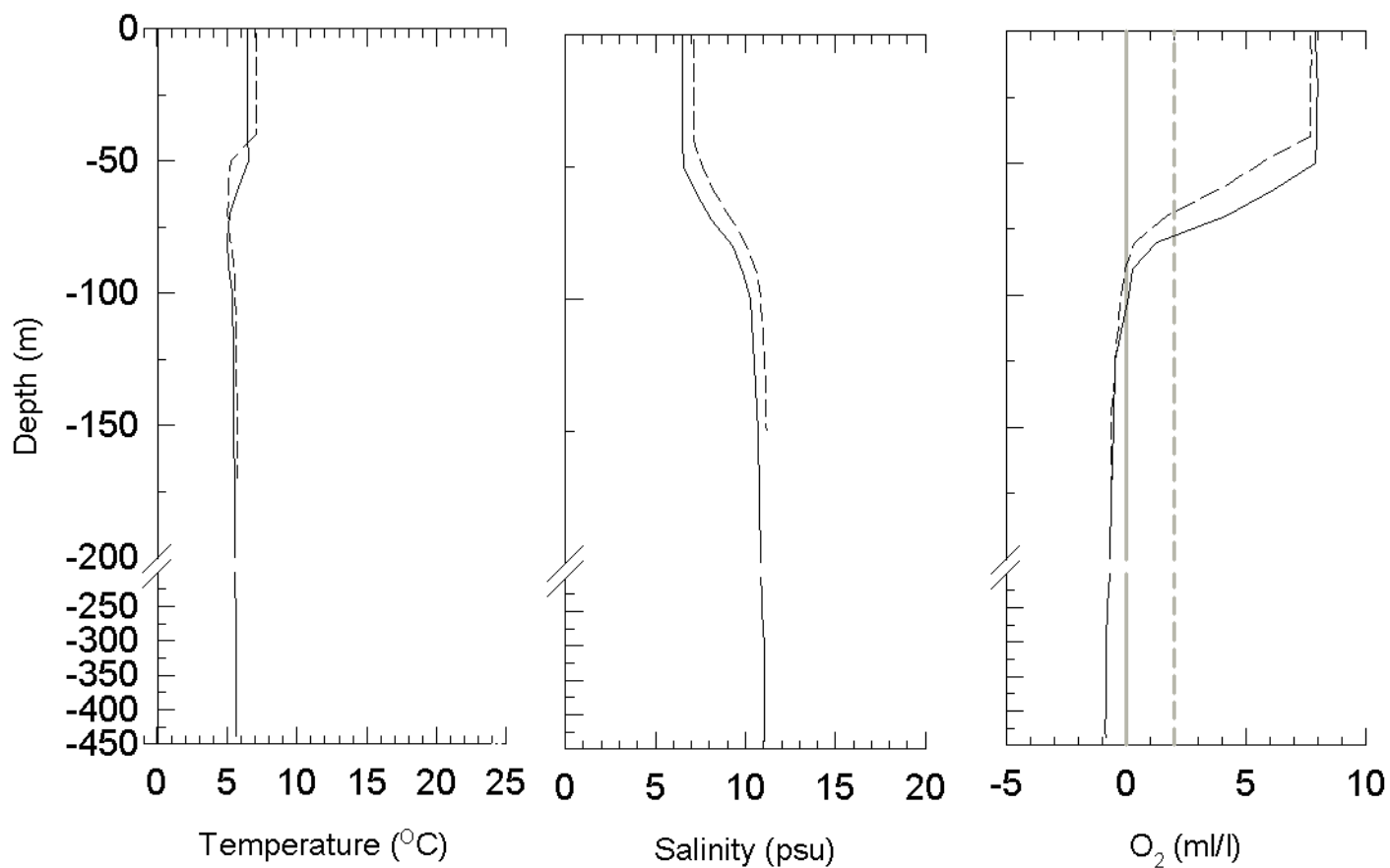


GULF OF BOTHNIA 20071204-20071206



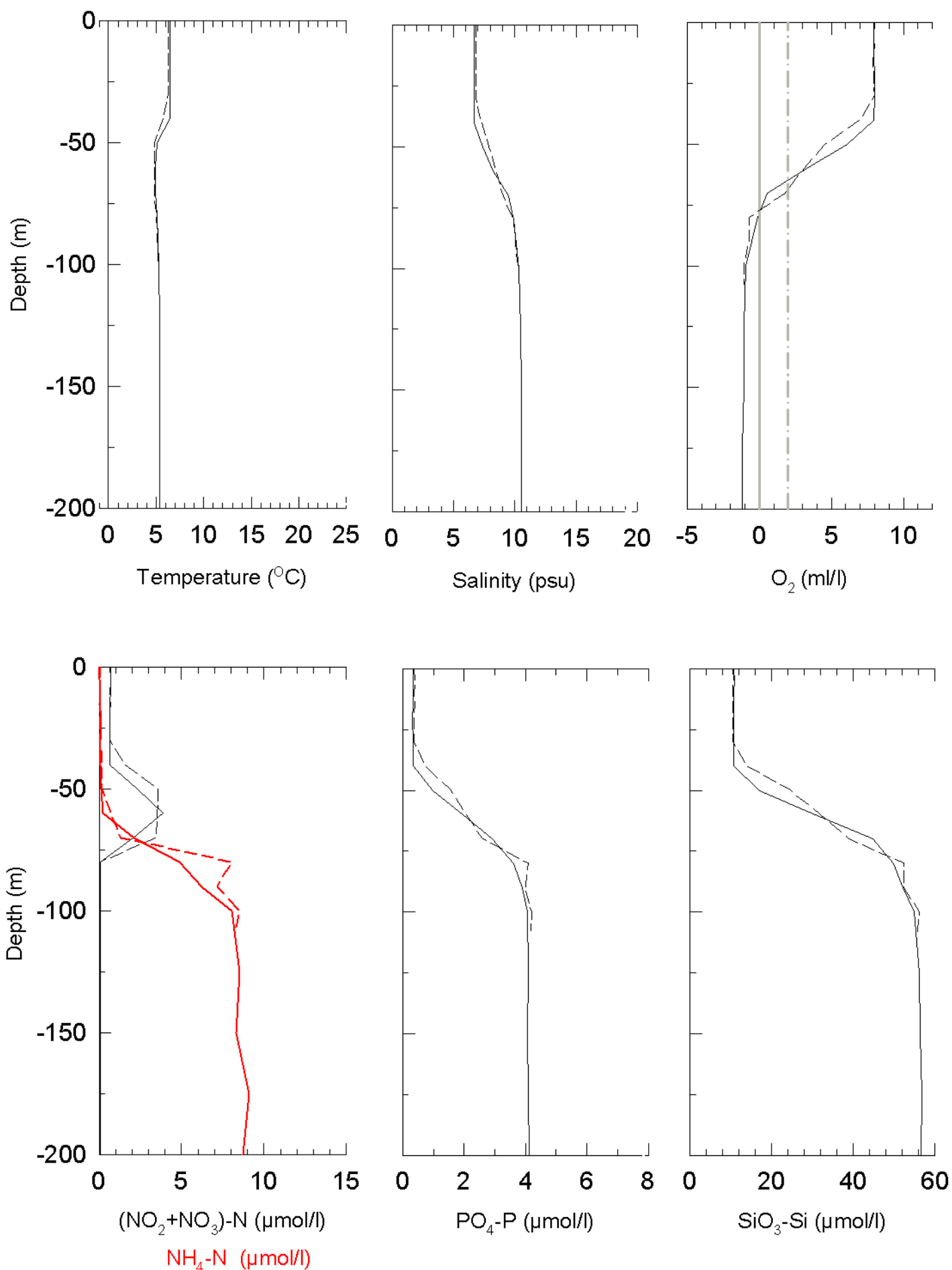
NORTHERN BALTIC 20071203-20071210

----- BY29 ——— BY31



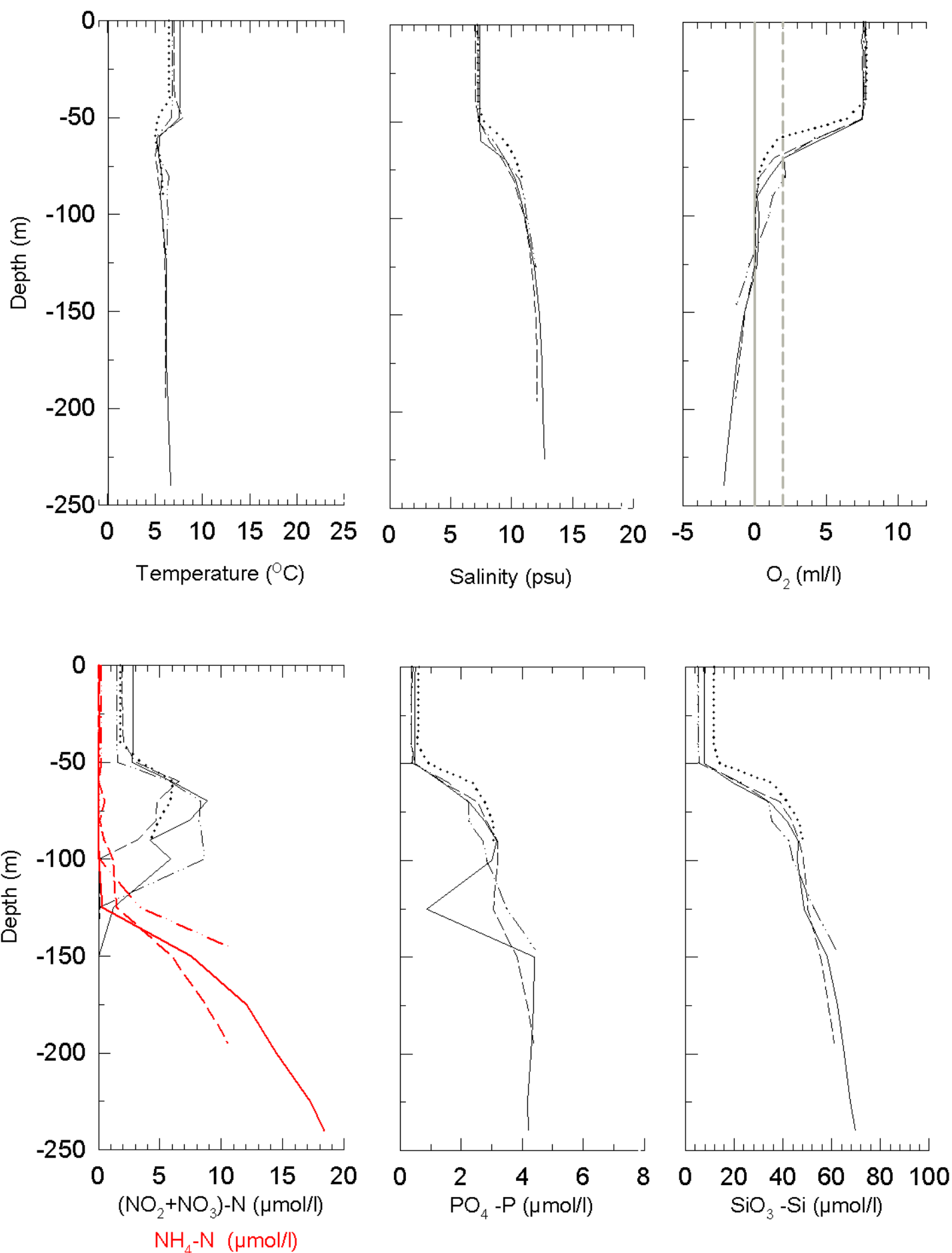
WESTERN BALTIC 20071203

———— BY32 - - - - - BY38



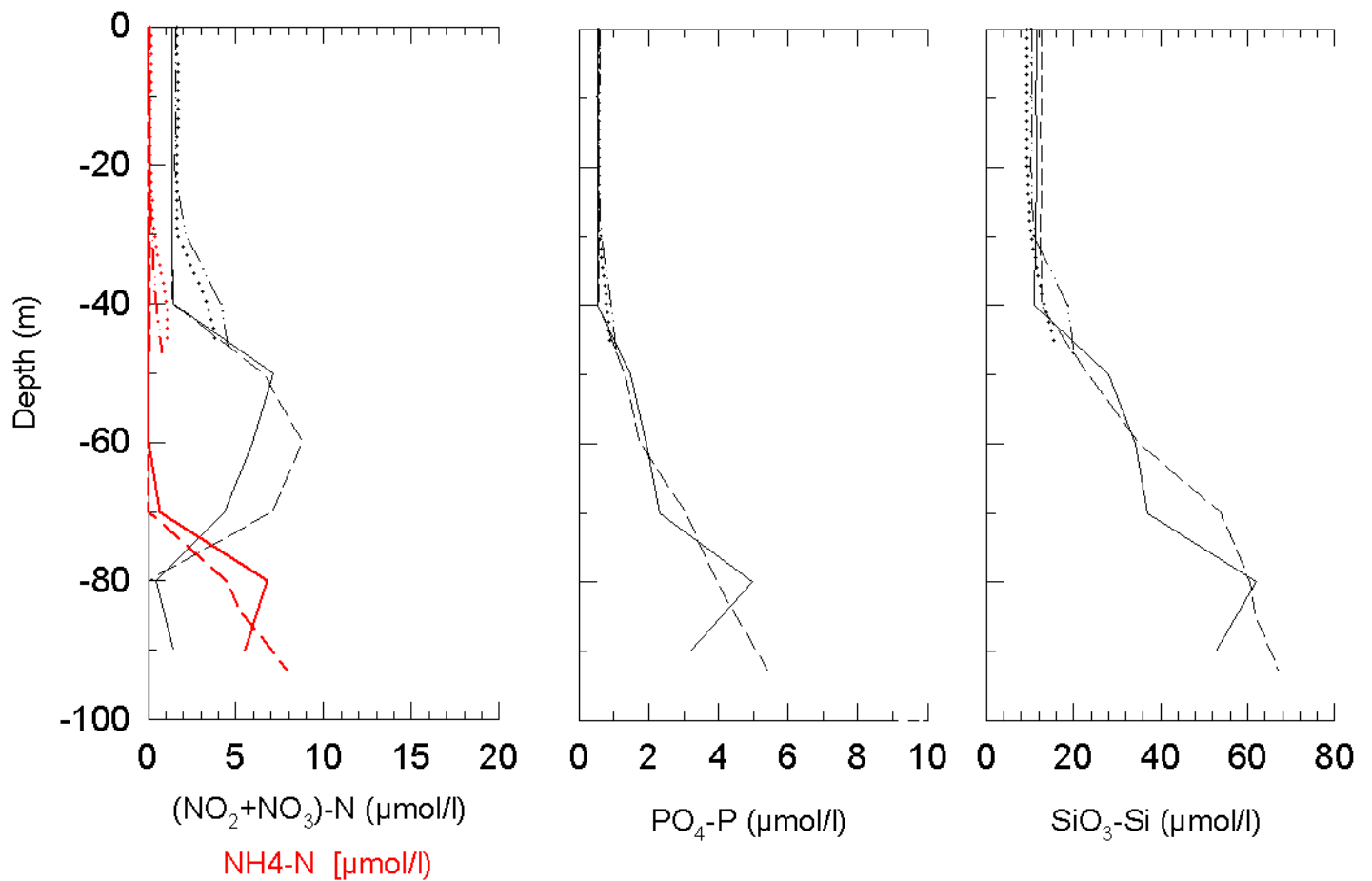
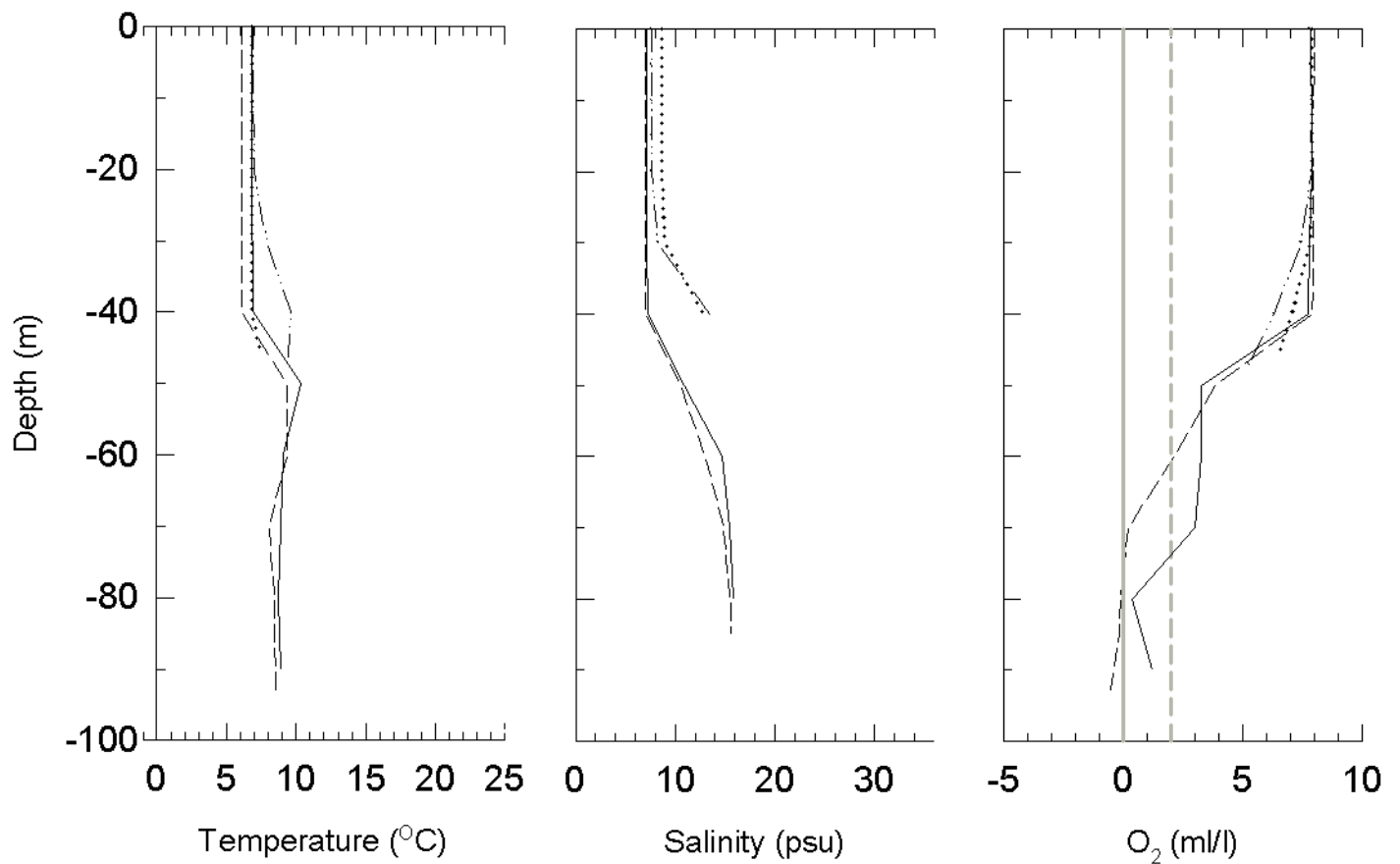
EASTERN BALTIC 200711210-20071211

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

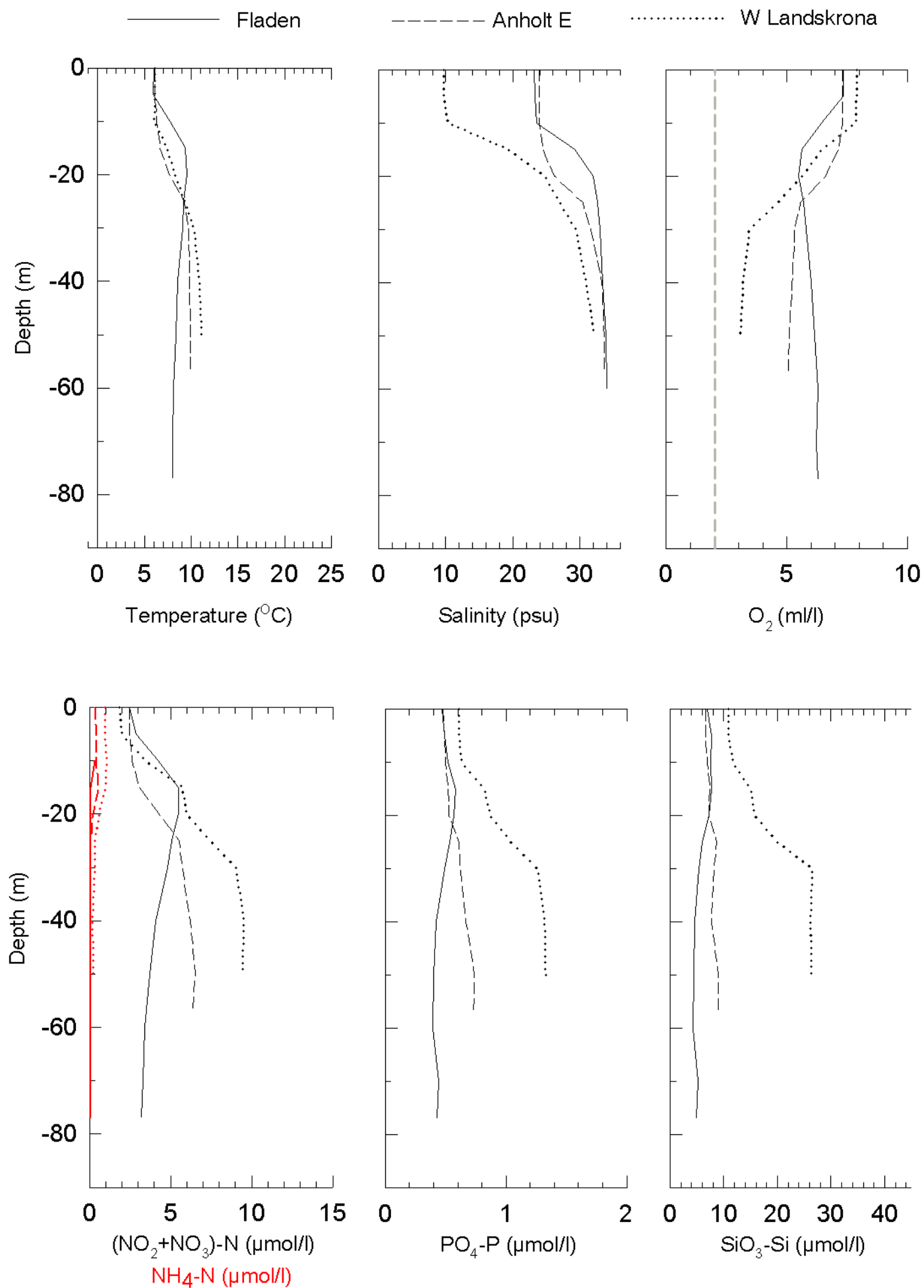


SOUTHERN BALTIC 20071211-20071212

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

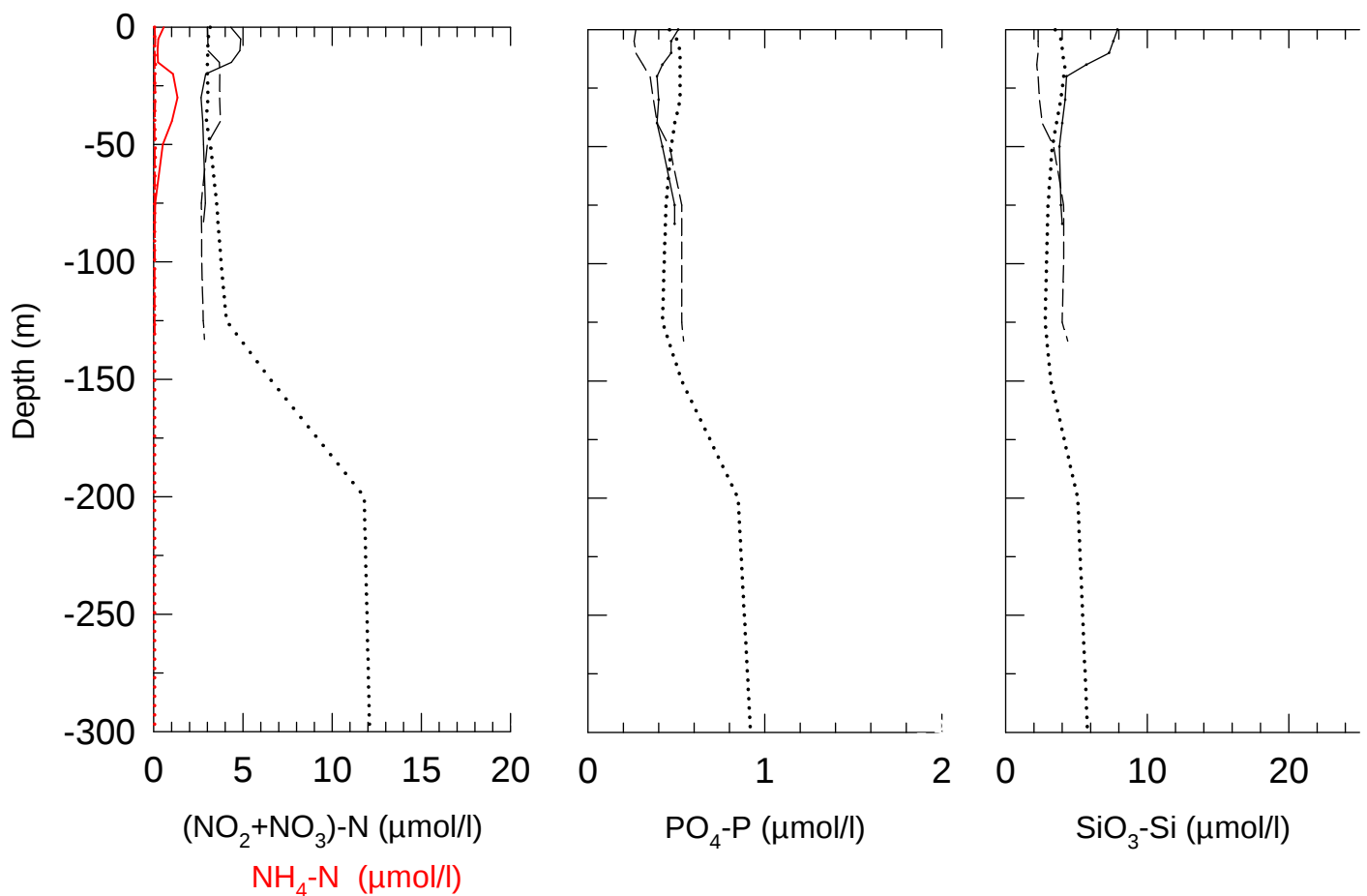
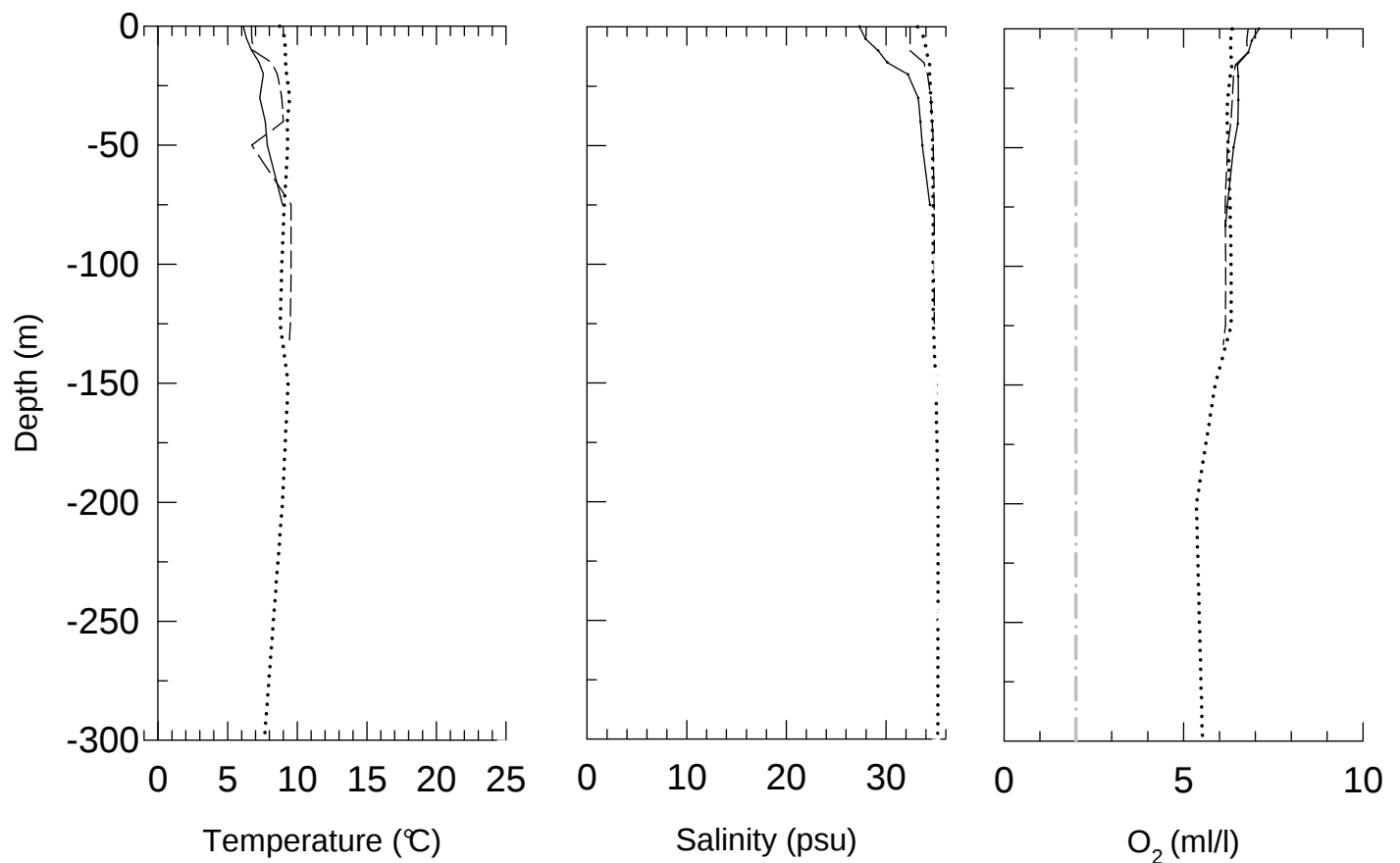


KATTEGAT and THE SOUND 20071212



SKAGERRAK Å-Section 200712-13

—— Å13 - - - - - Å15 Å17



SKAGERRAK Coast 20071212-13

———— P2 - - - - - Släggö

