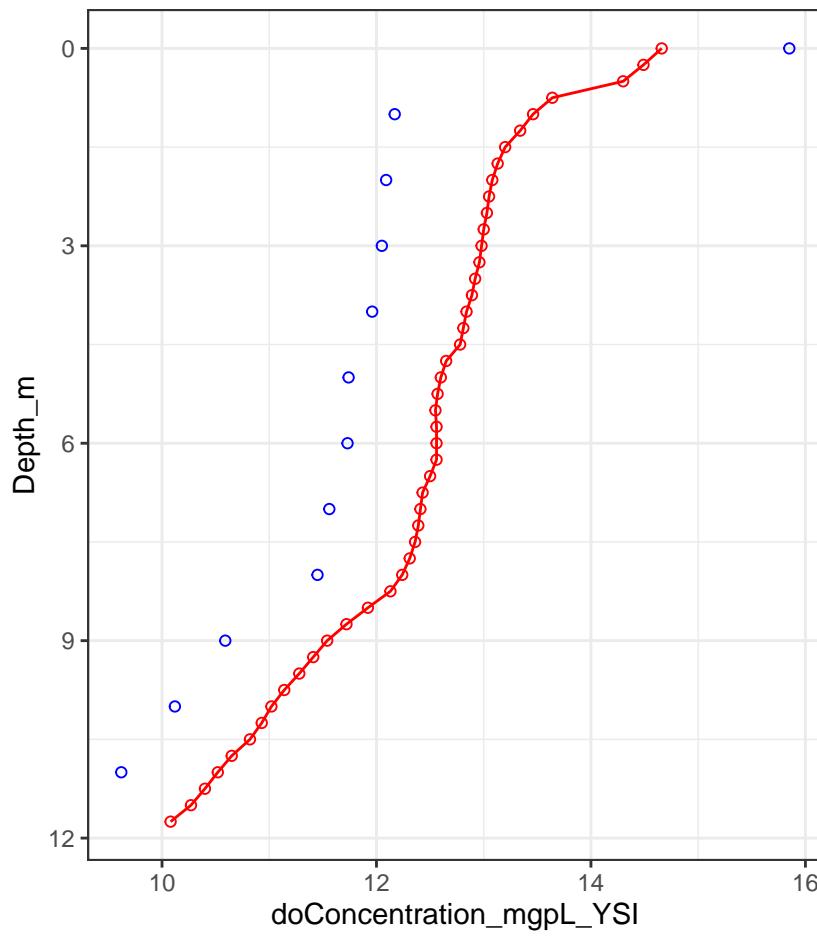
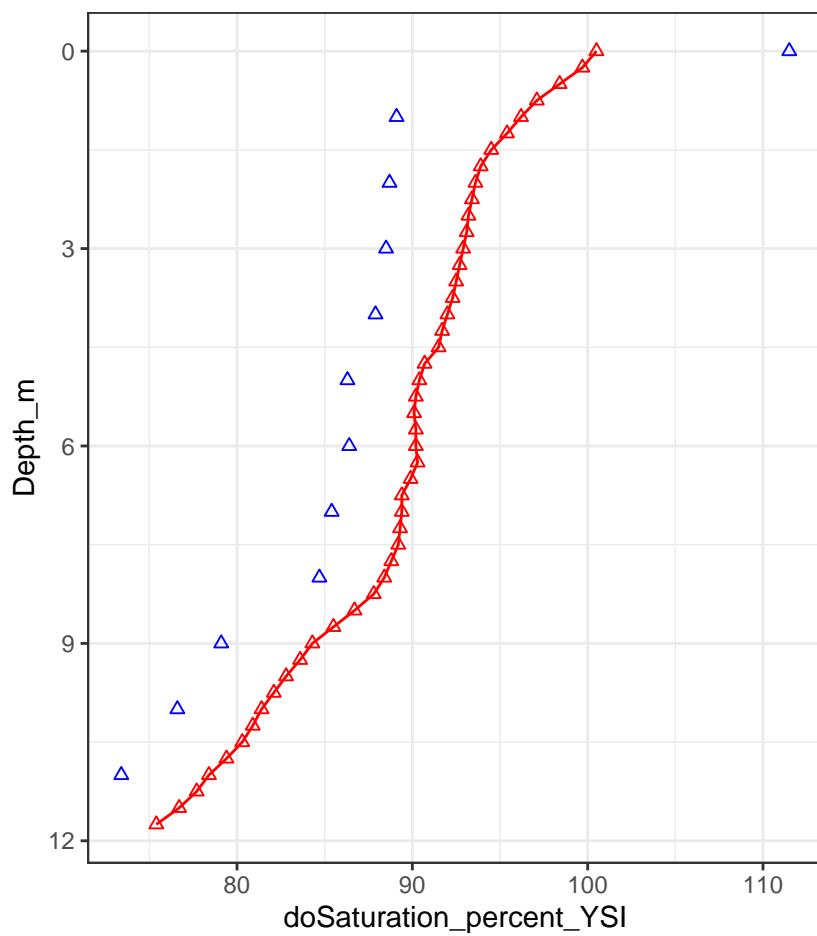
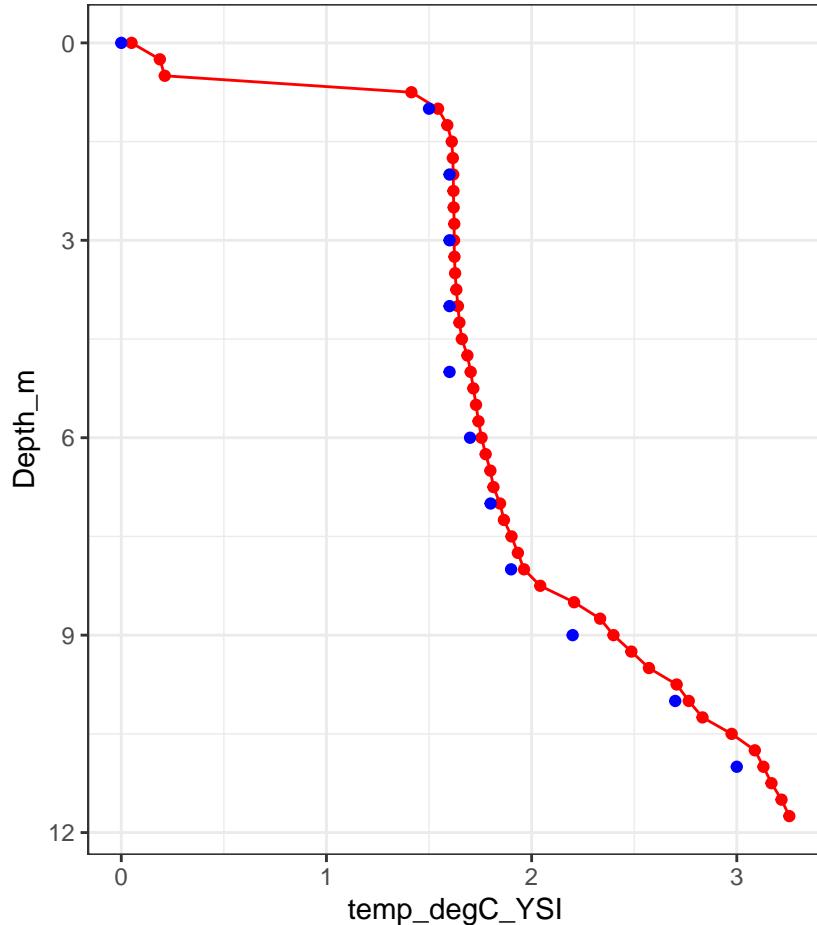
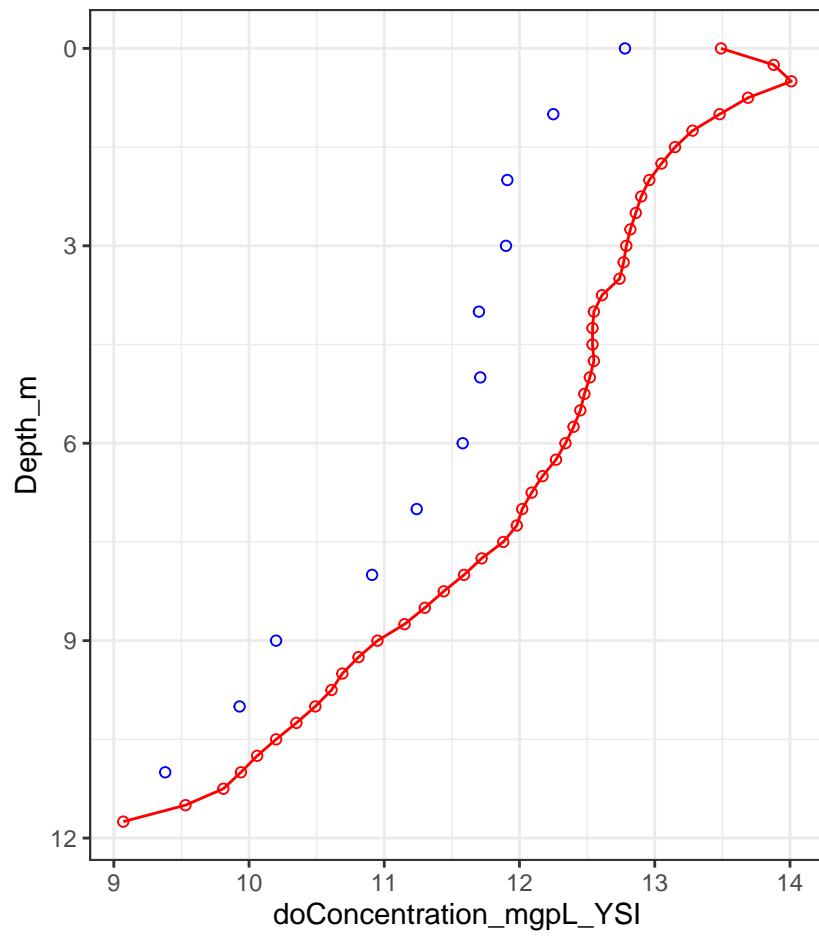
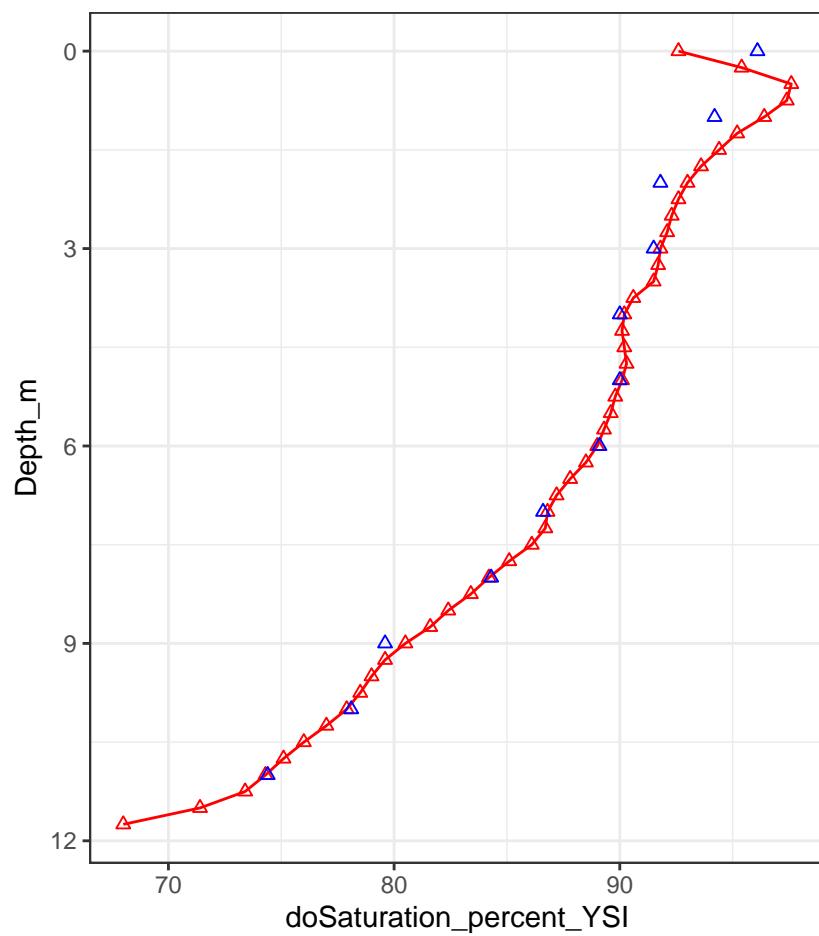
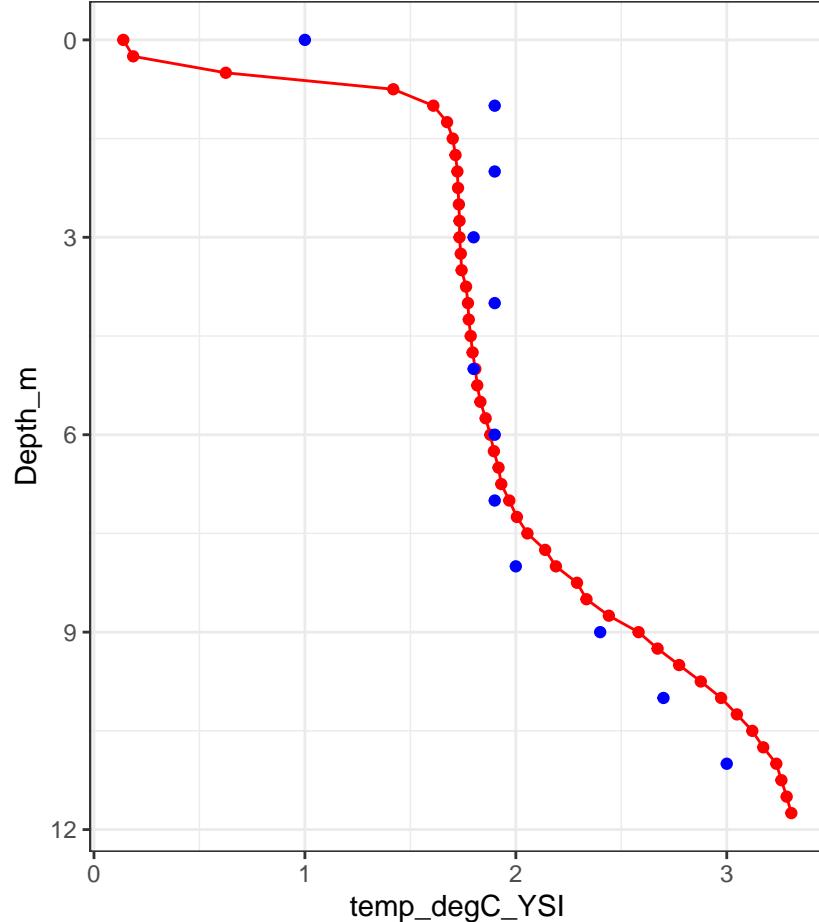


	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-01-15	0.00	0.2	0.6	90.8	88.3
2	2025-01-15	0.25	1.0	NA	90.6	NA
3	2025-01-15	0.50	1.4	NA	90.6	NA
4	2025-01-15	0.75	1.4	NA	90.6	NA
5	2025-01-15	1.00	1.4	1.4	90.5	89.2
6	2025-01-15	1.25	1.4	NA	90.2	NA
7	2025-01-15	1.50	1.4	NA	90.1	NA
8	2025-01-15	1.75	1.4	NA	90.0	NA
9	2025-01-15	2.00	1.4	1.4	89.9	88.4
10	2025-01-15	2.25	1.4	NA	89.5	NA
11	2025-01-15	2.50	1.4	NA	89.4	NA
12	2025-01-15	2.75	1.4	NA	89.3	NA
13	2025-01-15	3.00	1.4	1.4	89.3	88.3
14	2025-01-15	3.25	1.4	NA	89.3	NA
15	2025-01-15	3.50	1.4	NA	89.2	NA
16	2025-01-15	3.75	1.4	NA	89.2	NA
17	2025-01-15	4.00	1.4	1.5	89.1	87.5
18	2025-01-15	4.25	1.4	NA	88.9	NA
19	2025-01-15	4.50	1.4	NA	88.7	NA
20	2025-01-15	4.75	1.4	NA	88.4	NA
21	2025-01-15	5.00	1.4	1.5	88.1	86.4
22	2025-01-15	5.25	1.4	NA	87.8	NA
23	2025-01-15	5.50	1.5	NA	87.4	NA
24	2025-01-15	5.75	1.5	NA	87.1	NA
25	2025-01-15	6.00	1.5	1.5	87.1	86.4
26	2025-01-15	6.25	1.5	NA	87.3	NA
27	2025-01-15	6.50	1.5	NA	87.2	NA
28	2025-01-15	6.75	1.5	NA	87.0	NA
29	2025-01-15	7.00	1.6	11.6	86.5	84.7
30	2025-01-15	7.25	1.6	NA	86.2	NA
31	2025-01-15	7.50	1.7	NA	86.1	NA
32	2025-01-15	7.75	1.7	NA	86.2	NA
33	2025-01-15	8.00	1.7	1.8	85.7	83.3
34	2025-01-15	8.25	1.8	NA	85.4	NA
35	2025-01-15	8.50	1.8	NA	85.2	NA
36	2025-01-15	8.75	1.9	NA	84.2	NA
37	2025-01-15	9.00	2.0	2.2	83.8	80.5
38	2025-01-15	9.25	2.0	NA	83.4	NA
39	2025-01-15	9.50	2.1	NA	83.4	NA
40	2025-01-15	9.75	2.2	NA	82.8	NA
41	2025-01-15	10.00	2.4	2.7	82.3	77.7
42	2025-01-15	10.25	2.5	NA	81.7	NA
43	2025-01-15	10.50	2.7	NA	80.9	NA
44	2025-01-15	10.75	2.7	NA	80.3	NA
45	2025-01-15	11.00	2.8	3.0	79.9	75.1
46	2025-01-15	11.25	3.0	NA	79.5	NA
47	2025-01-15	11.50	3.1	NA	78.7	NA
48	2025-01-15	11.75	3.1	NA	78.0	NA
49	2025-01-15	12.00	3.2	3.2	77.2	71.1
50	2025-01-15	12.25	3.2	NA	76.4	NA
51	2025-01-15	12.50	3.2	NA	75.3	NA
52	2025-01-15	12.75	3.3	NA	73.8	NA

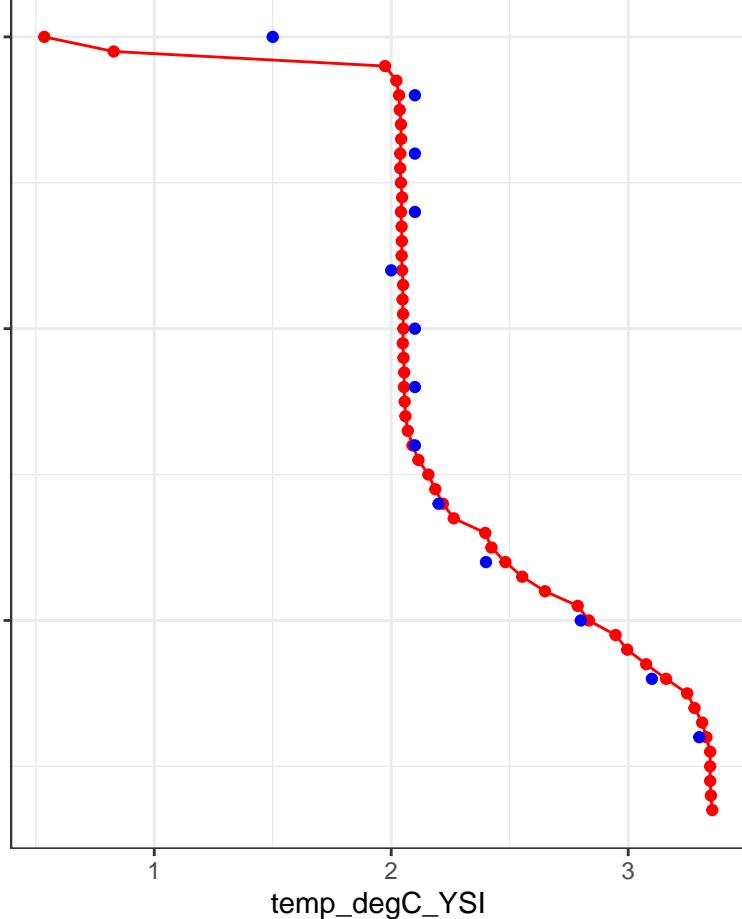


	Date	Depth_m	t_ysi	t_hach	doSat_ysi	doSat_Hach
1	2025-01-22	0.00	0.0	0.0	100.5	111.5
2	2025-01-22	0.25	0.2	NA	99.7	NA
3	2025-01-22	0.50	0.2	NA	98.4	NA
4	2025-01-22	0.75	1.4	NA	97.1	NA
5	2025-01-22	1.00	1.5	1.5	96.2	89.1
6	2025-01-22	1.25	1.6	NA	95.4	NA
7	2025-01-22	1.50	1.6	NA	94.5	NA
8	2025-01-22	1.75	1.6	NA	93.9	NA
9	2025-01-22	2.00	1.6	1.6	93.6	88.7
10	2025-01-22	2.25	1.6	NA	93.4	NA
11	2025-01-22	2.50	1.6	NA	93.2	NA
12	2025-01-22	2.75	1.6	NA	93.1	NA
13	2025-01-22	3.00	1.6	1.6	92.9	88.5
14	2025-01-22	3.25	1.6	NA	92.7	NA
15	2025-01-22	3.50	1.6	NA	92.5	NA
16	2025-01-22	3.75	1.6	NA	92.3	NA
17	2025-01-22	4.00	1.6	1.6	92.0	87.9
18	2025-01-22	4.25	1.6	NA	91.7	NA
19	2025-01-22	4.50	1.7	NA	91.5	NA
20	2025-01-22	4.75	1.7	NA	90.7	NA
21	2025-01-22	5.00	1.7	1.6	90.4	86.3
22	2025-01-22	5.25	1.7	NA	90.2	NA
23	2025-01-22	5.50	1.7	NA	90.1	NA
24	2025-01-22	5.75	1.7	NA	90.2	NA
25	2025-01-22	6.00	1.8	1.7	90.2	86.4
26	2025-01-22	6.25	1.8	NA	90.3	NA
27	2025-01-22	6.50	1.8	NA	89.9	NA
28	2025-01-22	6.75	1.8	NA	89.4	NA
29	2025-01-22	7.00	1.8	1.8	89.4	85.4
30	2025-01-22	7.25	1.9	NA	89.3	NA
31	2025-01-22	7.50	1.9	NA	89.2	NA
32	2025-01-22	7.75	1.9	NA	88.8	NA
33	2025-01-22	8.00	2.0	1.9	88.4	84.7
34	2025-01-22	8.25	2.0	NA	87.8	NA
35	2025-01-22	8.50	2.2	NA	86.7	NA
36	2025-01-22	8.75	2.3	NA	85.5	NA
37	2025-01-22	9.00	2.4	2.2	84.3	79.1
38	2025-01-22	9.25	2.5	NA	83.6	NA
39	2025-01-22	9.50	2.6	NA	82.8	NA
40	2025-01-22	9.75	2.7	NA	82.1	NA
41	2025-01-22	10.00	2.8	2.7	81.4	76.6
42	2025-01-22	10.25	2.8	NA	80.9	NA
43	2025-01-22	10.50	3.0	NA	80.3	NA
44	2025-01-22	10.75	3.1	NA	79.4	NA
45	2025-01-22	11.00	3.1	3.0	78.4	73.4
46	2025-01-22	11.25	3.2	NA	77.7	NA
47	2025-01-22	11.50	3.2	NA	76.7	NA
48	2025-01-22	11.75	3.3	NA	75.4	NA



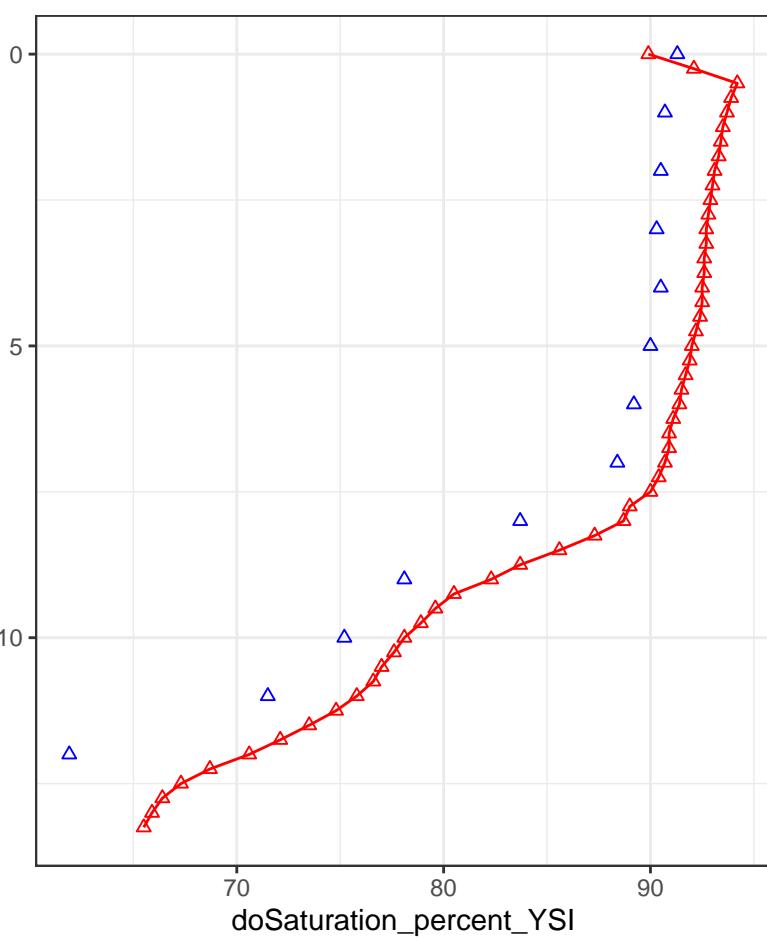
	Date	Depth_m	t_yси	t_хач	doSat_yси	doSat_Hach
1	2025-01-29	0.00	0.1	1.0	92.6	96.1
2	2025-01-29	0.25	0.2	NA	95.4	NA
3	2025-01-29	0.50	0.6	NA	97.6	NA
4	2025-01-29	0.75	1.4	NA	97.4	NA
5	2025-01-29	1.00	1.6	1.9	96.4	94.2
6	2025-01-29	1.25	1.7	NA	95.2	NA
7	2025-01-29	1.50	1.7	NA	94.4	NA
8	2025-01-29	1.75	1.7	NA	93.6	NA
9	2025-01-29	2.00	1.7	1.9	93.0	91.8
10	2025-01-29	2.25	1.7	NA	92.6	NA
11	2025-01-29	2.50	1.7	NA	92.3	NA
12	2025-01-29	2.75	1.7	NA	92.1	NA
13	2025-01-29	3.00	1.7	1.8	91.8	91.5
14	2025-01-29	3.25	1.7	NA	91.7	NA
15	2025-01-29	3.50	1.7	NA	91.5	NA
16	2025-01-29	3.75	1.8	NA	90.6	NA
17	2025-01-29	4.00	1.8	1.9	90.2	90.0
18	2025-01-29	4.25	1.8	NA	90.1	NA
19	2025-01-29	4.50	1.8	NA	90.2	NA
20	2025-01-29	4.75	1.8	NA	90.3	NA
21	2025-01-29	5.00	1.8	1.8	90.1	90.0
22	2025-01-29	5.25	1.8	NA	89.8	NA
23	2025-01-29	5.50	1.8	NA	89.6	NA
24	2025-01-29	5.75	1.9	NA	89.3	NA
25	2025-01-29	6.00	1.9	1.9	89.0	89.1
26	2025-01-29	6.25	1.9	NA	88.5	NA
27	2025-01-29	6.50	1.9	NA	87.8	NA
28	2025-01-29	6.75	1.9	NA	87.2	NA
29	2025-01-29	7.00	2.0	1.9	86.8	86.6
30	2025-01-29	7.25	2.0	NA	86.7	NA
31	2025-01-29	7.50	2.1	NA	86.1	NA
32	2025-01-29	7.75	2.1	NA	85.1	NA
33	2025-01-29	8.00	2.2	2.0	84.2	84.3
34	2025-01-29	8.25	2.3	NA	83.4	NA
35	2025-01-29	8.50	2.3	NA	82.4	NA
36	2025-01-29	8.75	2.4	NA	81.6	NA
37	2025-01-29	9.00	2.6	2.4	80.5	79.6
38	2025-01-29	9.25	2.7	NA	79.6	NA
39	2025-01-29	9.50	2.8	NA	79.0	NA
40	2025-01-29	9.75	2.9	NA	78.5	NA
41	2025-01-29	10.00	3.0	2.7	77.9	78.1
42	2025-01-29	10.25	3.0	NA	77.0	NA
43	2025-01-29	10.50	3.1	NA	76.0	NA
44	2025-01-29	10.75	3.2	NA	75.1	NA
45	2025-01-29	11.00	3.2	3.0	74.3	74.4
46	2025-01-29	11.25	3.3	NA	73.4	NA
47	2025-01-29	11.50	3.3	NA	71.4	NA
48	2025-01-29	11.75	3.3	NA	68.0	NA

Depth_m



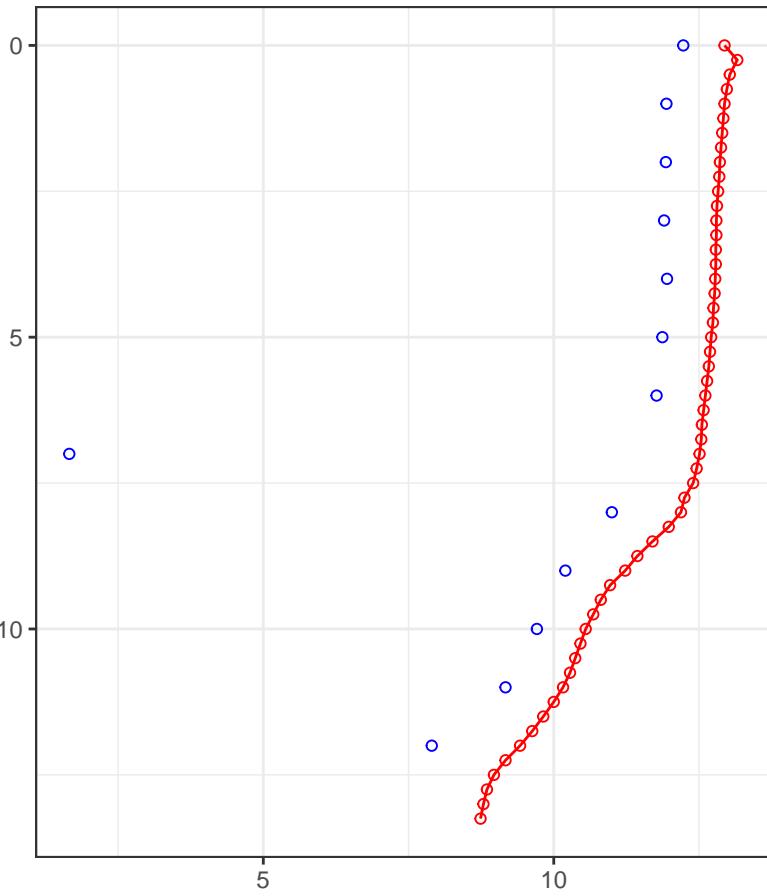
temp_degC_YSI

Depth_m



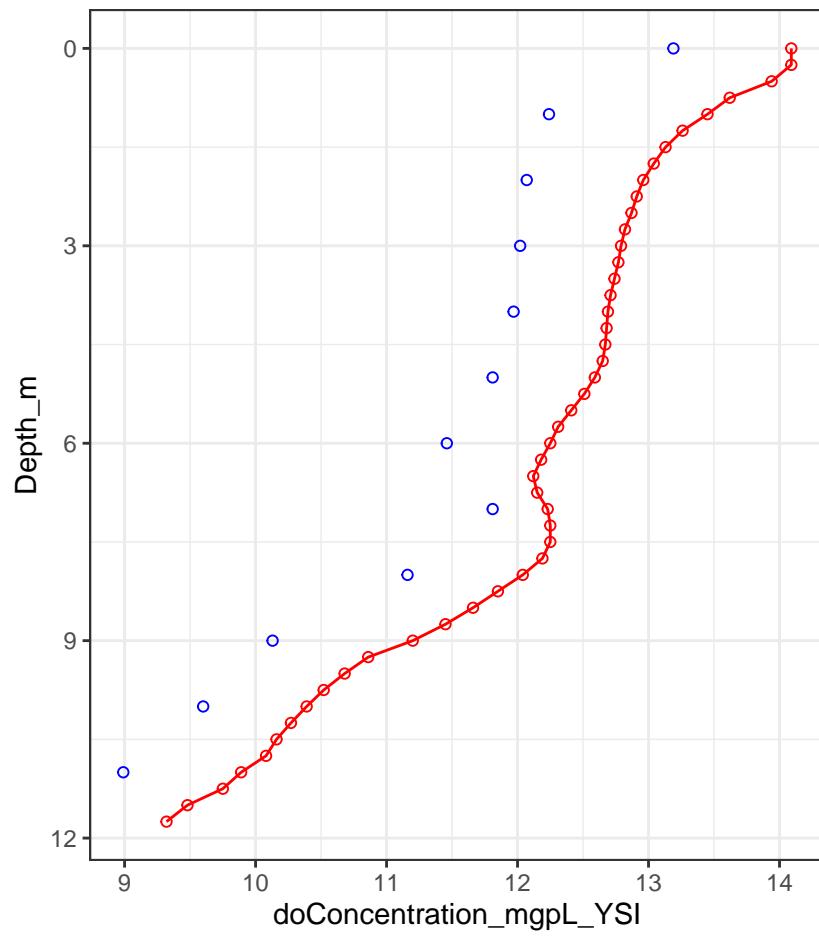
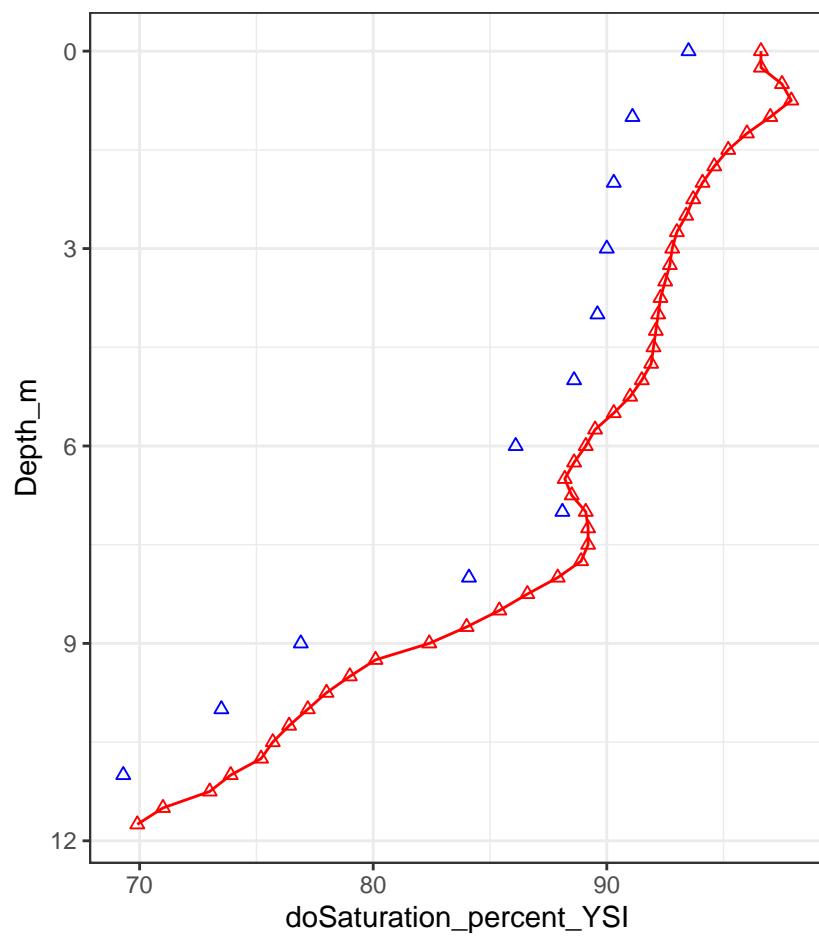
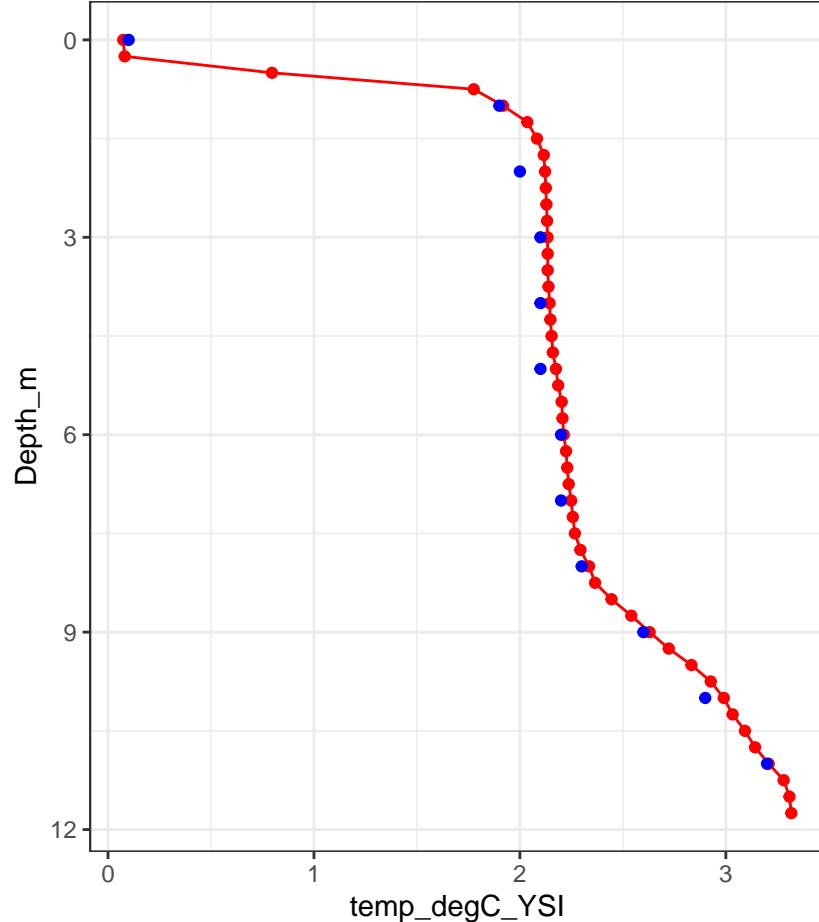
doSaturation_percent_YSI

Depth_m

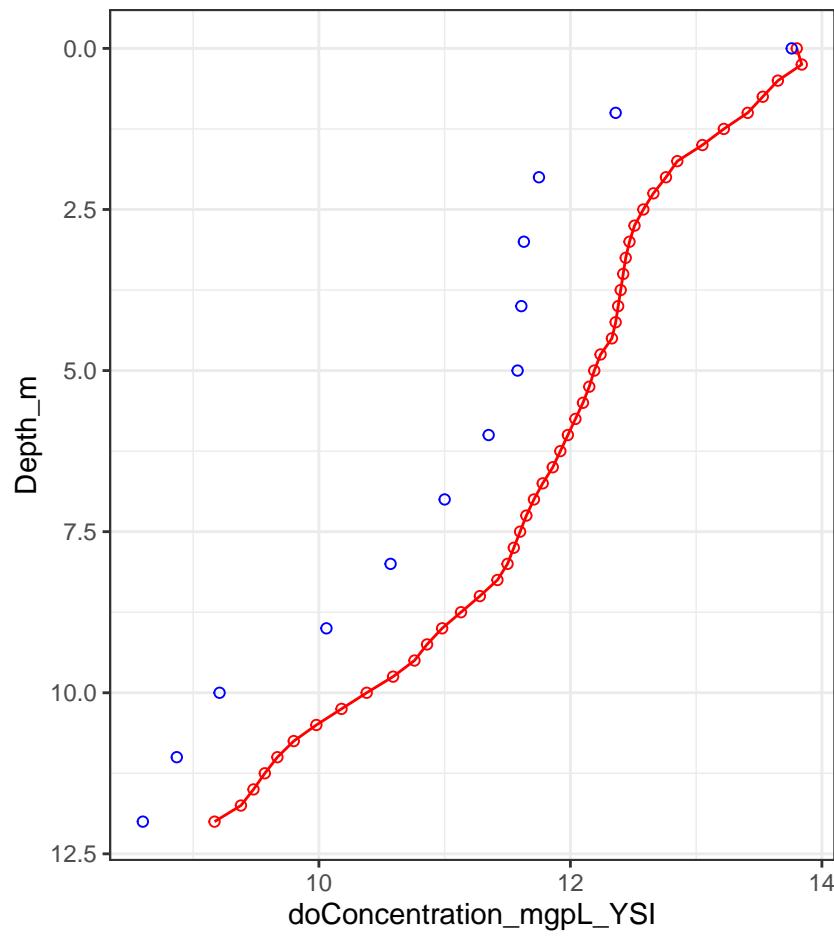
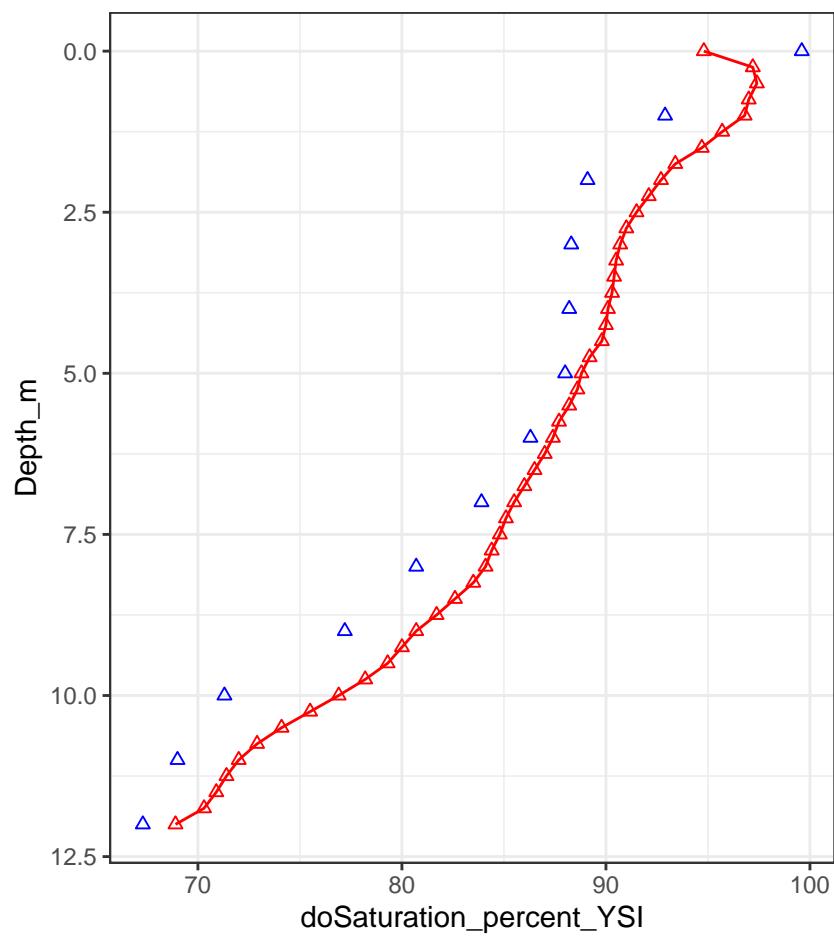
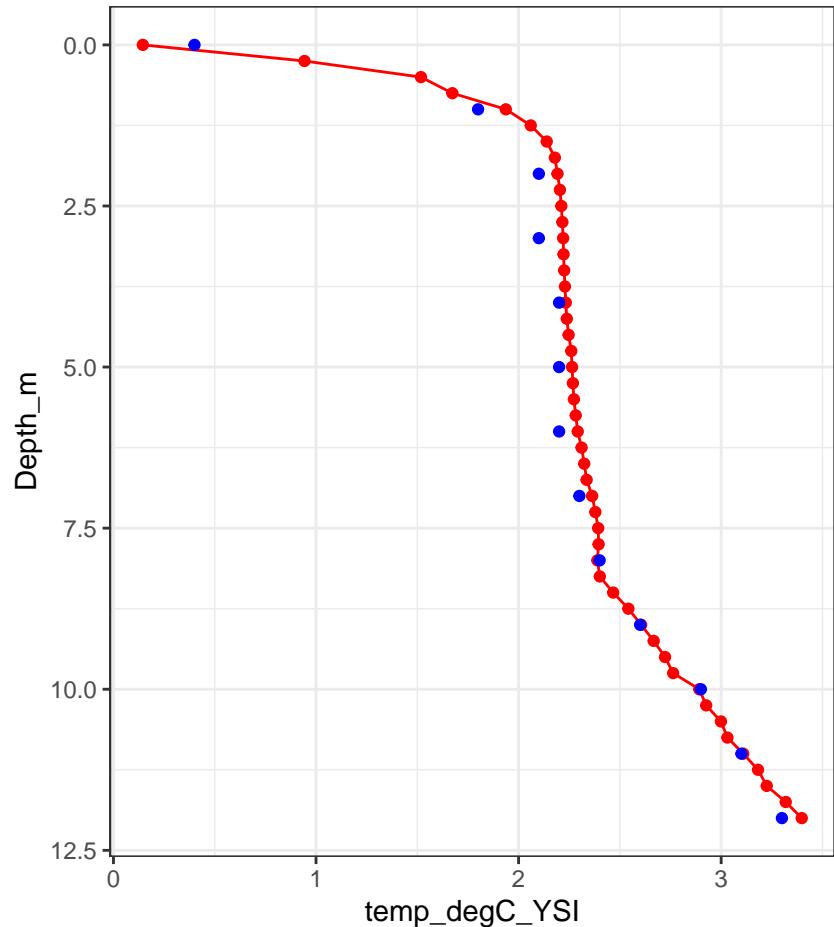


doConcentration_mgPL_YSI

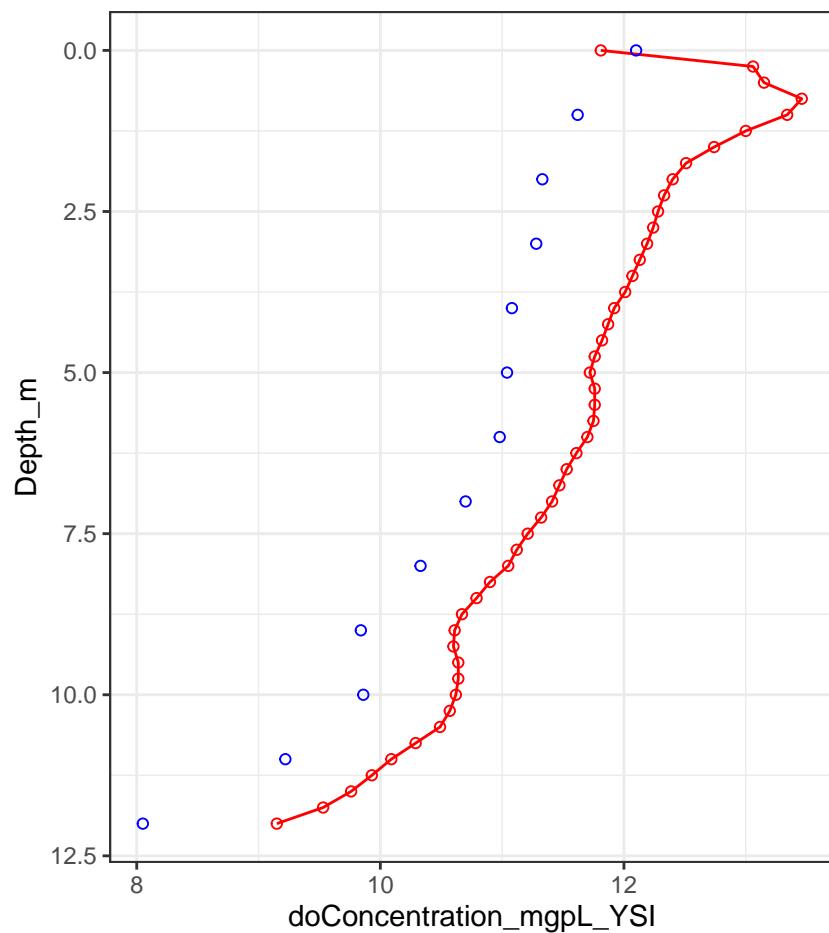
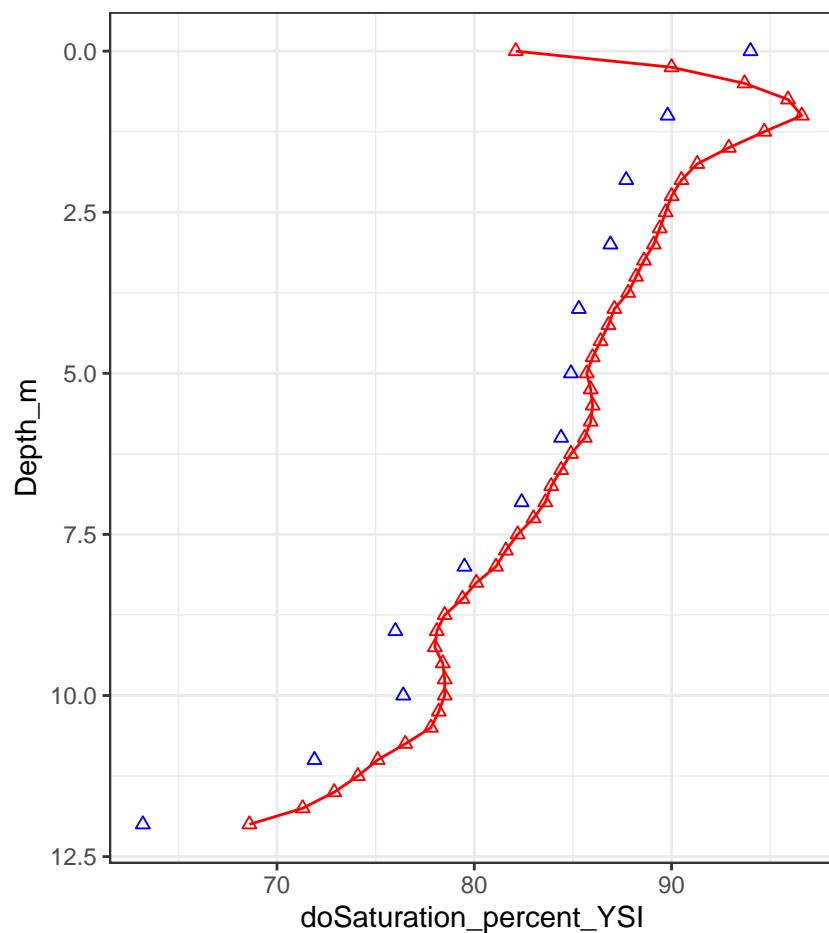
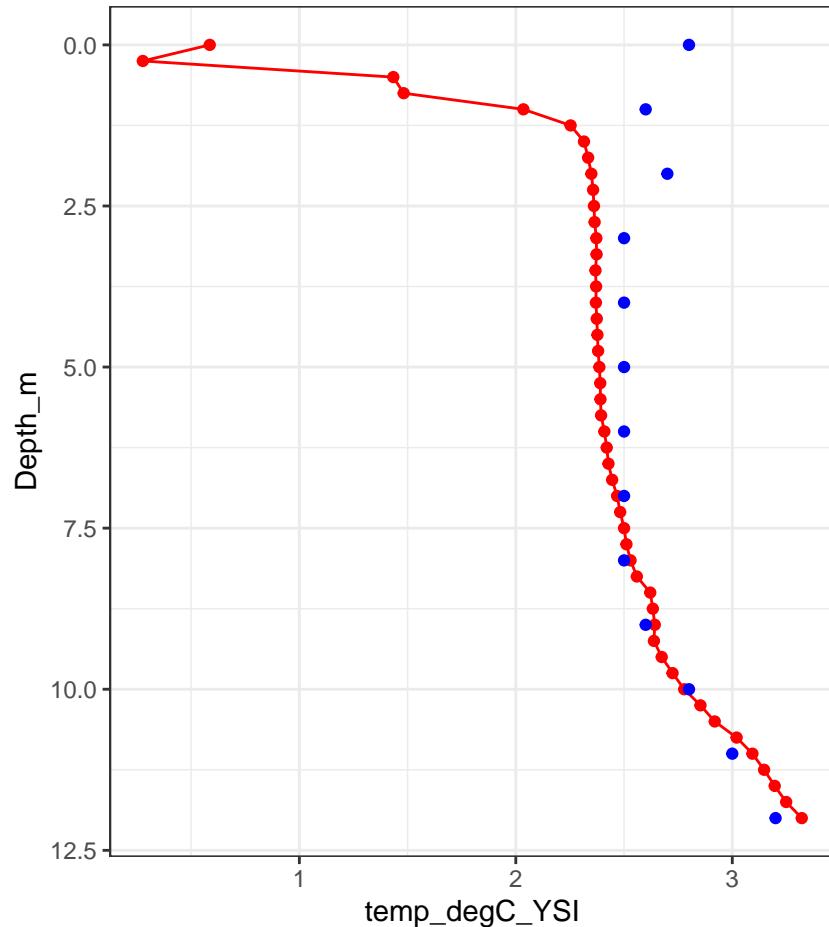
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-02-04	0.00	0.5	1.5	89.9	91.3
2	2025-02-04	0.25	0.8	NA	92.1	NA
3	2025-02-04	0.50	2.0	NA	94.2	NA
4	2025-02-04	0.75	2.0	NA	93.9	NA
5	2025-02-04	1.00	2.0	2.1	93.7	90.7
6	2025-02-04	1.25	2.0	NA	93.5	NA
7	2025-02-04	1.50	2.0	NA	93.4	NA
8	2025-02-04	1.75	2.0	NA	93.3	NA
9	2025-02-04	2.00	2.0	2.1	93.1	90.5
10	2025-02-04	2.25	2.0	NA	93.0	NA
11	2025-02-04	2.50	2.0	NA	92.9	NA
12	2025-02-04	2.75	2.0	NA	92.8	NA
13	2025-02-04	3.00	2.0	2.1	92.7	90.3
14	2025-02-04	3.25	2.0	NA	92.7	NA
15	2025-02-04	3.50	2.0	NA	92.6	NA
16	2025-02-04	3.75	2.0	NA	92.6	NA
17	2025-02-04	4.00	2.0	2.0	92.5	90.5
18	2025-02-04	4.25	2.0	NA	92.5	NA
19	2025-02-04	4.50	2.0	NA	92.4	NA
20	2025-02-04	4.75	2.0	NA	92.2	NA
21	2025-02-04	5.00	2.1	2.1	92.0	90.0
22	2025-02-04	5.25	2.0	NA	91.9	NA
23	2025-02-04	5.50	2.1	NA	91.7	NA
24	2025-02-04	5.75	2.1	NA	91.5	NA
25	2025-02-04	6.00	2.1	2.1	91.4	89.2
26	2025-02-04	6.25	2.1	NA	91.1	NA
27	2025-02-04	6.50	2.1	NA	90.9	NA
28	2025-02-04	6.75	2.1	NA	90.9	NA
29	2025-02-04	7.00	2.1	2.1	90.7	88.4
30	2025-02-04	7.25	2.1	NA	90.4	NA
31	2025-02-04	7.50	2.2	NA	90.0	NA
32	2025-02-04	7.75	2.2	NA	89.0	NA
33	2025-02-04	8.00	2.2	2.2	88.7	83.7
34	2025-02-04	8.25	2.3	NA	87.3	NA
35	2025-02-04	8.50	2.4	NA	85.6	NA
36	2025-02-04	8.75	2.4	NA	83.7	NA
37	2025-02-04	9.00	2.5	2.4	82.3	78.1
38	2025-02-04	9.25	2.6	NA	80.5	NA
39	2025-02-04	9.50	2.6	NA	79.6	NA
40	2025-02-04	9.75	2.8	NA	78.9	NA
41	2025-02-04	10.00	2.8	2.8	78.1	75.2
42	2025-02-04	10.25	2.9	NA	77.6	NA
43	2025-02-04	10.50	3.0	NA	77.0	NA
44	2025-02-04	10.75	3.1	NA	76.6	NA
45	2025-02-04	11.00	3.2	3.1	75.8	71.5
46	2025-02-04	11.25	3.2	NA	74.8	NA
47	2025-02-04	11.50	3.3	NA	73.5	NA
48	2025-02-04	11.75	3.3	NA	72.1	NA
49	2025-02-04	12.00	3.3	3.3	70.6	61.9
50	2025-02-04	12.25	3.3	NA	68.7	NA
51	2025-02-04	12.50	3.3	NA	67.3	NA
52	2025-02-04	12.75	3.3	NA	66.4	NA
53	2025-02-04	13.00	3.3	NA	65.9	NA
54	2025-02-04	13.25	3.4	NA	65.5	NA



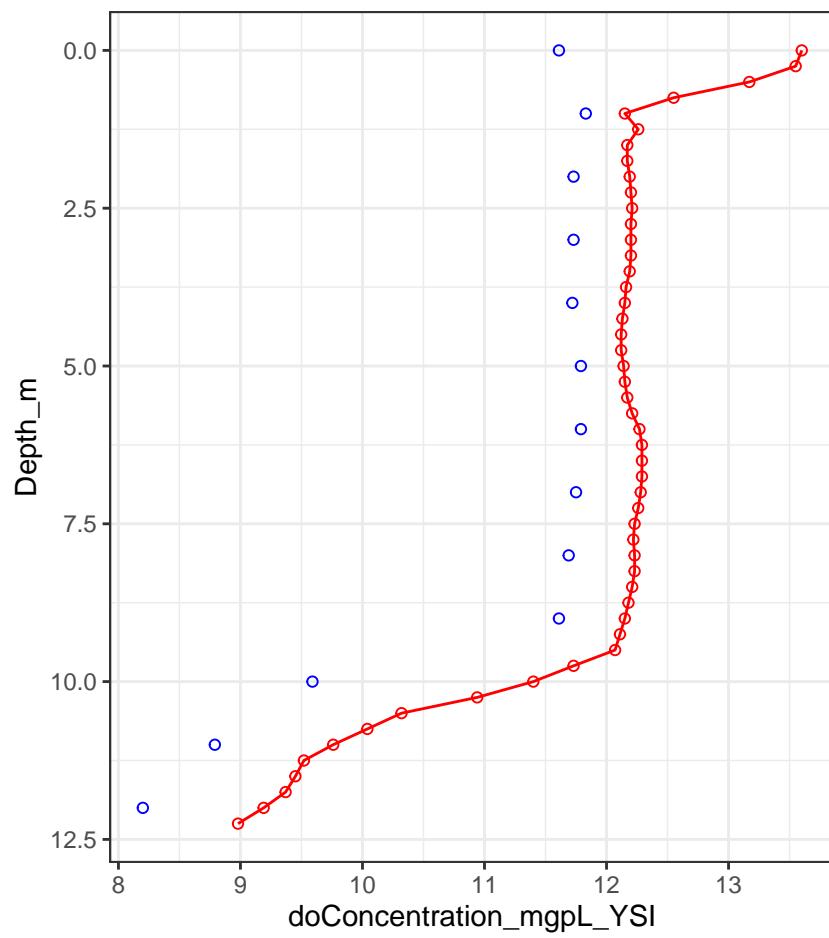
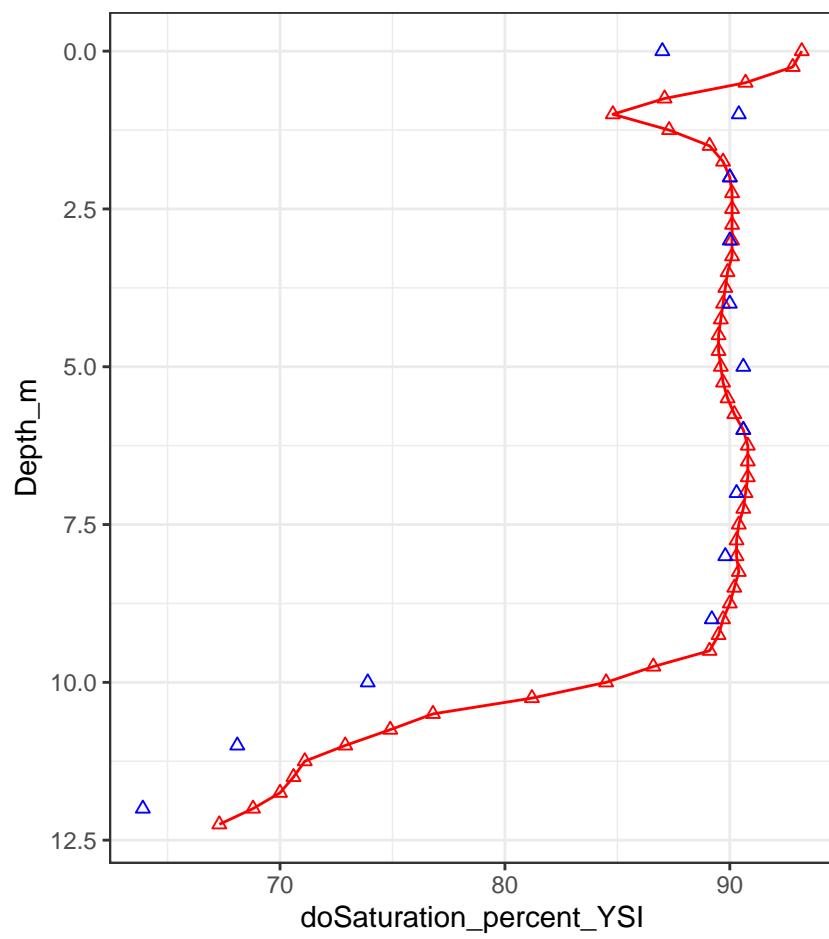
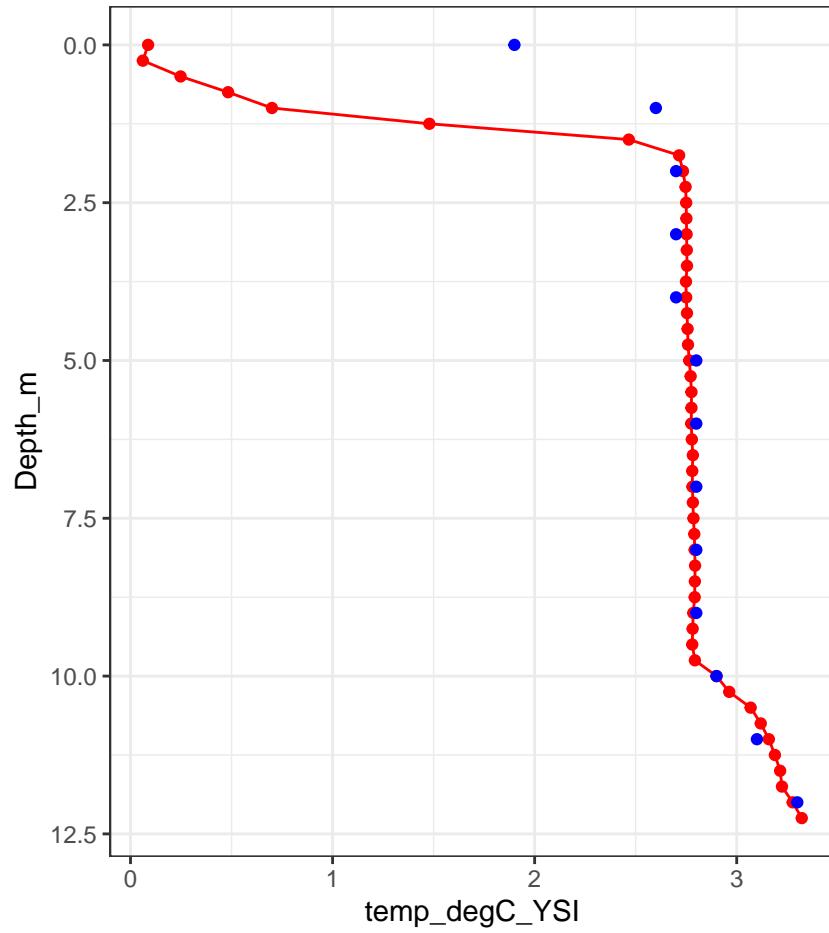
Date	Depth_m	t_ysi	t_hach	doSat_ysi	doSat_Hach
1	2025-02-12	0.00	0.1	0.1	96.6
2	2025-02-12	0.25	0.1	NA	96.6
3	2025-02-12	0.50	0.8	NA	97.5
4	2025-02-12	0.75	1.8	NA	97.9
5	2025-02-12	1.00	1.9	1.9	97.0
6	2025-02-12	1.25	2.0	NA	96.0
7	2025-02-12	1.50	2.1	NA	95.2
8	2025-02-12	1.75	2.1	NA	94.6
9	2025-02-12	2.00	2.1	2.0	94.1
10	2025-02-12	2.25	2.1	NA	93.7
11	2025-02-12	2.50	2.1	NA	93.4
12	2025-02-12	2.75	2.1	NA	93.0
13	2025-02-12	3.00	2.1	2.1	92.8
14	2025-02-12	3.25	2.1	NA	92.7
15	2025-02-12	3.50	2.1	NA	92.5
16	2025-02-12	3.75	2.1	NA	92.3
17	2025-02-12	4.00	2.1	2.1	92.2
18	2025-02-12	4.25	2.1	NA	92.1
19	2025-02-12	4.50	2.2	NA	92.0
20	2025-02-12	4.75	2.2	NA	91.9
21	2025-02-12	5.00	2.2	2.1	91.5
22	2025-02-12	5.25	2.2	NA	91.0
23	2025-02-12	5.50	2.2	NA	90.3
24	2025-02-12	5.75	2.2	NA	89.5
25	2025-02-12	6.00	2.2	2.2	89.1
26	2025-02-12	6.25	2.2	NA	88.6
27	2025-02-12	6.50	2.2	NA	88.2
28	2025-02-12	6.75	2.2	NA	88.5
29	2025-02-12	7.00	2.2	2.2	89.1
30	2025-02-12	7.25	2.3	NA	88.1
31	2025-02-12	7.50	2.3	NA	89.2
32	2025-02-12	7.75	2.3	NA	88.9
33	2025-02-12	8.00	2.3	2.3	84.1
34	2025-02-12	8.25	2.4	NA	NA
35	2025-02-12	8.50	2.4	NA	NA
36	2025-02-12	8.75	2.5	NA	NA
37	2025-02-12	9.00	2.6	2.6	76.9
38	2025-02-12	9.25	2.7	NA	NA
39	2025-02-12	9.50	2.8	NA	NA
40	2025-02-12	9.75	2.9	NA	NA
41	2025-02-12	10.00	3.0	2.9	73.5
42	2025-02-12	10.25	3.0	NA	NA
43	2025-02-12	10.50	3.1	NA	NA
44	2025-02-12	10.75	3.1	NA	NA
45	2025-02-12	11.00	3.2	3.2	69.3
46	2025-02-12	11.25	3.3	NA	NA
47	2025-02-12	11.50	3.3	NA	NA
48	2025-02-12	11.75	3.3	NA	NA



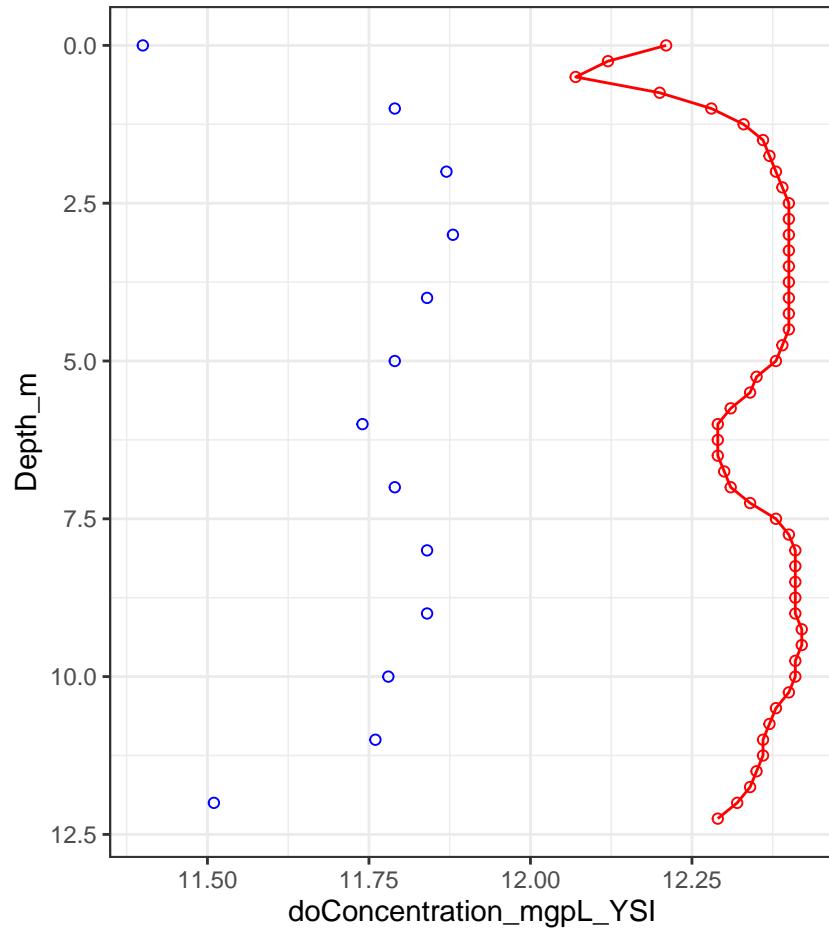
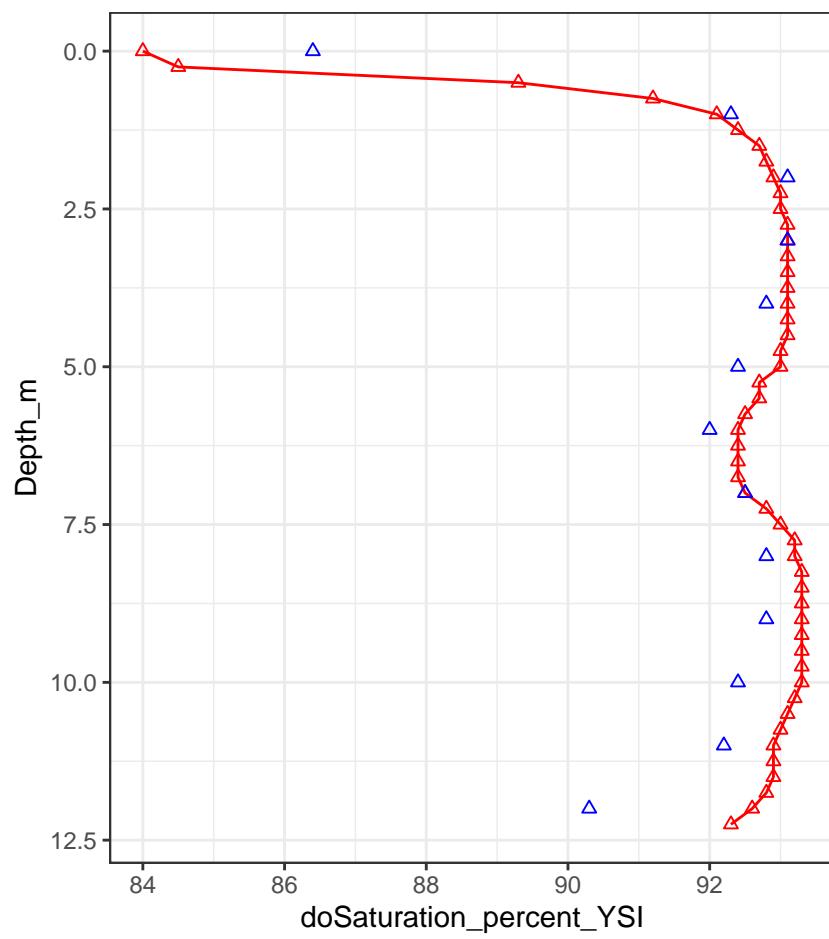
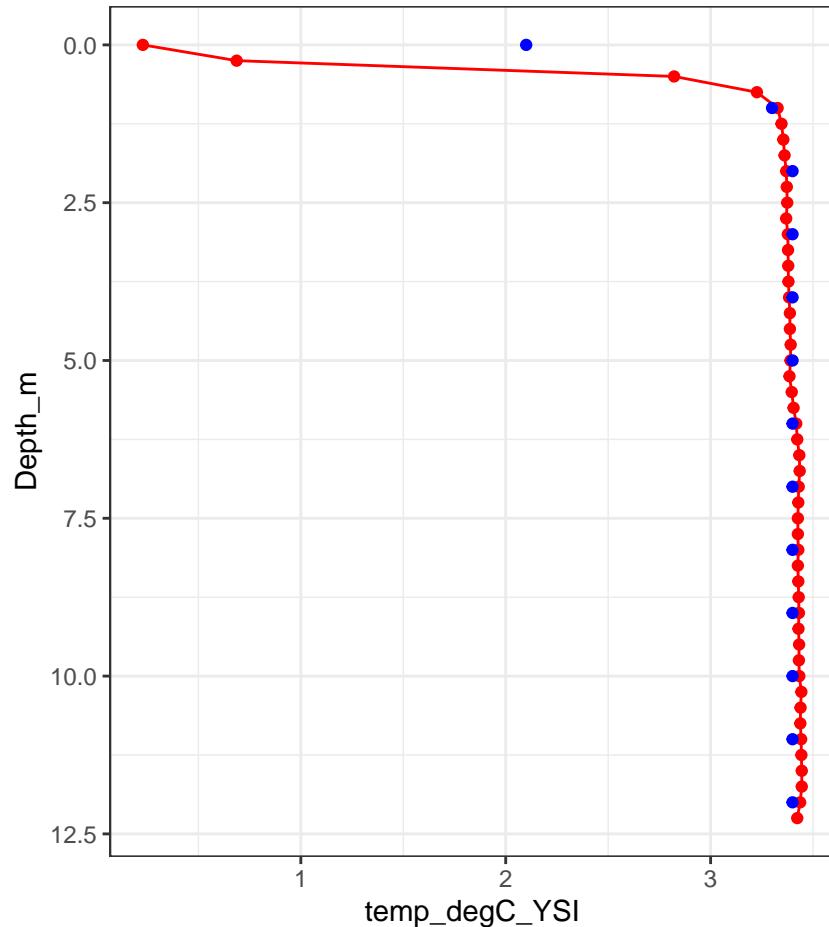
Date	Depth_m	t_yisi	t_hach	doSat_yisi	doSat_Hach
1	2025-02-20	0.00	0.1	94.8	99.6
2	2025-02-20	0.25	0.9	97.2	NA
3	2025-02-20	0.50	1.5	97.4	NA
4	2025-02-20	0.75	1.7	97.0	NA
5	2025-02-20	1.00	1.9	96.8	92.9
6	2025-02-20	1.25	2.1	95.7	NA
7	2025-02-20	1.50	2.1	94.7	NA
8	2025-02-20	1.75	2.2	93.4	NA
9	2025-02-20	2.00	2.2	92.7	89.1
10	2025-02-20	2.25	2.2	92.1	NA
11	2025-02-20	2.50	2.2	91.5	NA
12	2025-02-20	2.75	2.2	91.0	NA
13	2025-02-20	3.00	2.2	90.7	88.3
14	2025-02-20	3.25	2.2	90.5	NA
15	2025-02-20	3.50	2.2	90.4	NA
16	2025-02-20	3.75	2.2	90.3	NA
17	2025-02-20	4.00	2.2	90.1	88.2
18	2025-02-20	4.25	2.2	90.0	NA
19	2025-02-20	4.50	2.2	89.8	NA
20	2025-02-20	4.75	2.3	89.2	NA
21	2025-02-20	5.00	2.3	88.8	88.0
22	2025-02-20	5.25	2.3	88.6	NA
23	2025-02-20	5.50	2.3	88.2	NA
24	2025-02-20	5.75	2.3	87.7	NA
25	2025-02-20	6.00	2.3	87.4	86.3
26	2025-02-20	6.25	2.3	87.0	NA
27	2025-02-20	6.50	2.3	86.5	NA
28	2025-02-20	6.75	2.3	86.0	NA
29	2025-02-20	7.00	2.4	85.5	83.9
30	2025-02-20	7.25	2.4	85.1	NA
31	2025-02-20	7.50	2.4	84.8	NA
32	2025-02-20	7.75	2.4	84.4	NA
33	2025-02-20	8.00	2.4	84.1	80.7
34	2025-02-20	8.25	2.4	83.5	NA
35	2025-02-20	8.50	2.5	82.6	NA
36	2025-02-20	8.75	2.5	81.7	NA
37	2025-02-20	9.00	2.6	80.7	77.2
38	2025-02-20	9.25	2.7	80.0	NA
39	2025-02-20	9.50	2.7	79.3	NA
40	2025-02-20	9.75	2.8	78.2	NA
41	2025-02-20	10.00	2.9	76.9	71.3
42	2025-02-20	10.25	2.9	75.5	NA
43	2025-02-20	10.50	3.0	74.1	NA
44	2025-02-20	10.75	3.0	72.9	NA
45	2025-02-20	11.00	3.1	72.0	69.0
46	2025-02-20	11.25	3.2	71.4	NA
47	2025-02-20	11.50	3.2	70.9	NA
48	2025-02-20	11.75	3.3	70.3	NA
49	2025-02-20	12.00	3.4	68.9	67.3



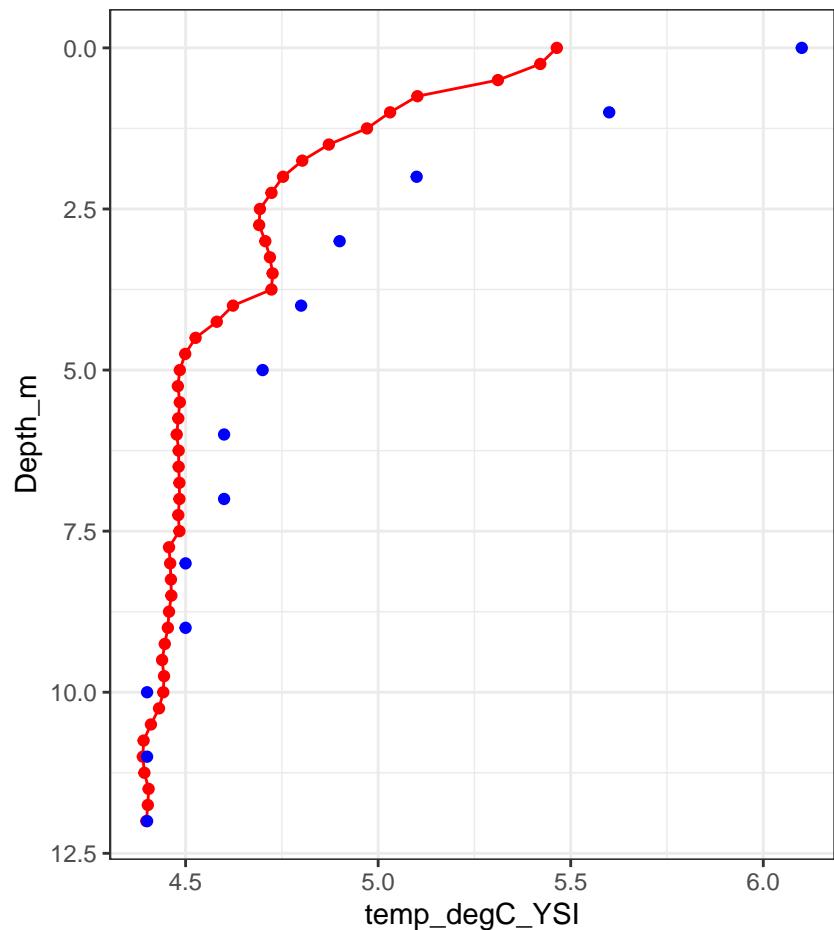
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-02-26	0.00	0.6	2.8	82.1	94.0
2	2025-02-26	0.25	0.3	NA	90.0	NA
3	2025-02-26	0.50	1.4	NA	93.7	NA
4	2025-02-26	0.75	1.5	NA	95.9	NA
5	2025-02-26	1.00	2.0	2.6	96.6	89.8
6	2025-02-26	1.25	2.3	NA	94.7	NA
7	2025-02-26	1.50	2.3	NA	92.9	NA
8	2025-02-26	1.75	2.3	NA	91.3	NA
9	2025-02-26	2.00	2.3	2.7	90.5	87.7
10	2025-02-26	2.25	2.4	NA	90.0	NA
11	2025-02-26	2.50	2.4	NA	89.7	NA
12	2025-02-26	2.75	2.4	NA	89.4	NA
13	2025-02-26	3.00	2.4	2.5	89.1	86.9
14	2025-02-26	3.25	2.4	NA	88.6	NA
15	2025-02-26	3.50	2.4	NA	88.2	NA
16	2025-02-26	3.75	2.4	NA	87.8	NA
17	2025-02-26	4.00	2.4	2.5	87.1	85.3
18	2025-02-26	4.25	2.4	NA	86.8	NA
19	2025-02-26	4.50	2.4	NA	86.4	NA
20	2025-02-26	4.75	2.4	NA	86.0	NA
21	2025-02-26	5.00	2.4	2.5	85.7	84.9
22	2025-02-26	5.25	2.4	NA	85.9	NA
23	2025-02-26	5.50	2.4	NA	86.0	NA
24	2025-02-26	5.75	2.4	NA	85.9	NA
25	2025-02-26	6.00	2.4	2.5	85.6	84.4
26	2025-02-26	6.25	2.4	NA	84.9	NA
27	2025-02-26	6.50	2.4	NA	84.4	NA
28	2025-02-26	6.75	2.4	NA	83.9	NA
29	2025-02-26	7.00	2.5	2.5	83.6	82.4
30	2025-02-26	7.25	2.5	NA	83.0	NA
31	2025-02-26	7.50	2.5	NA	82.2	NA
32	2025-02-26	7.75	2.5	NA	81.6	NA
33	2025-02-26	8.00	2.5	2.5	81.1	79.5
34	2025-02-26	8.25	2.6	NA	80.1	NA
35	2025-02-26	8.50	2.6	NA	79.4	NA
36	2025-02-26	8.75	2.6	NA	78.5	NA
37	2025-02-26	9.00	2.6	2.6	78.1	76.0
38	2025-02-26	9.25	2.6	NA	78.0	NA
39	2025-02-26	9.50	2.7	NA	78.4	NA
40	2025-02-26	9.75	2.7	NA	78.5	NA
41	2025-02-26	10.00	2.8	2.8	78.5	76.4
42	2025-02-26	10.25	2.9	NA	78.2	NA
43	2025-02-26	10.50	2.9	NA	77.8	NA
44	2025-02-26	10.75	3.0	NA	76.5	NA
45	2025-02-26	11.00	3.1	3.0	75.1	71.9
46	2025-02-26	11.25	3.1	NA	74.1	NA
47	2025-02-26	11.50	3.2	NA	72.9	NA
48	2025-02-26	11.75	3.2	NA	71.3	NA
49	2025-02-26	12.00	3.3	3.2	68.6	63.2



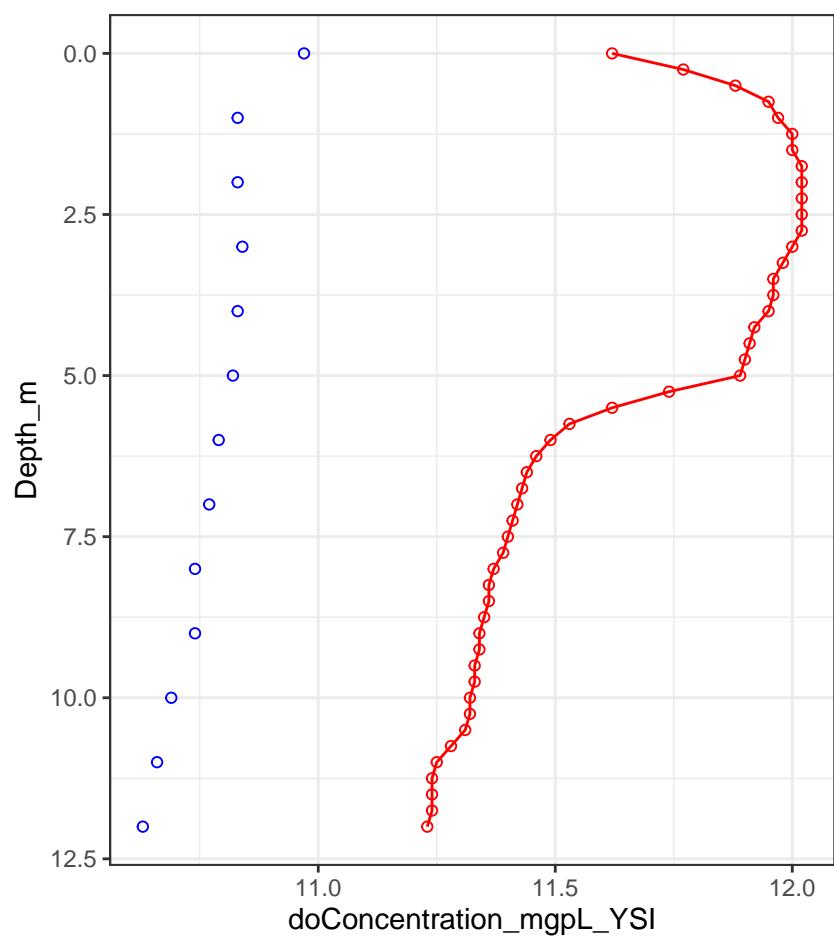
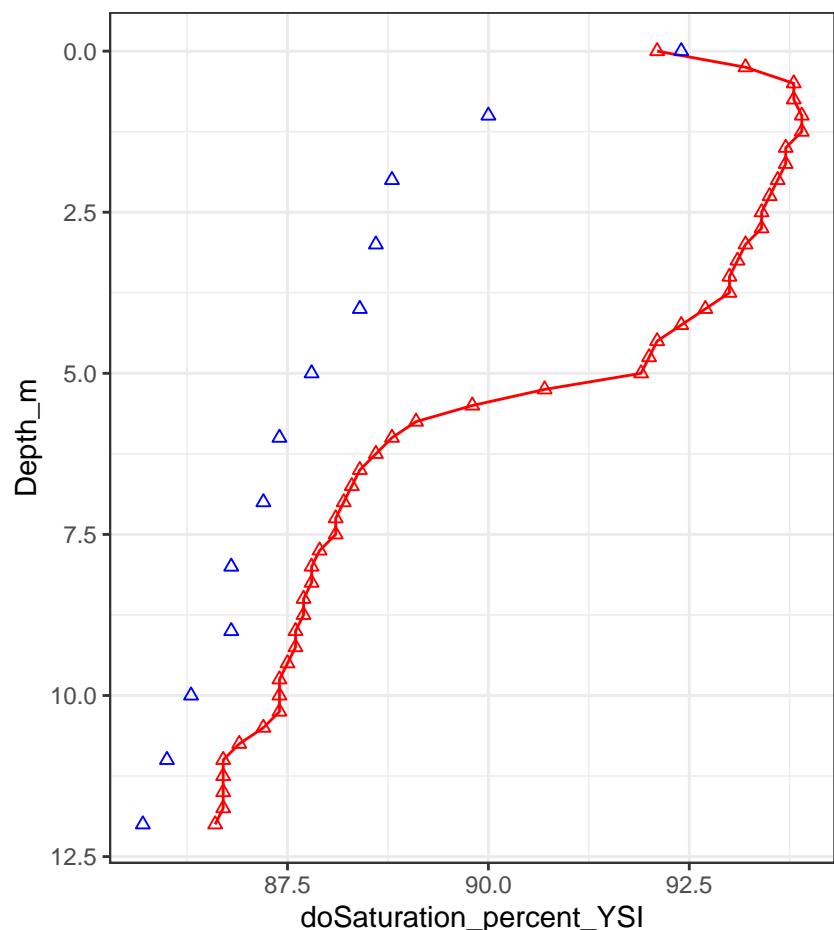
	Date	Depth_m	t_yisi	t_hach	doSat_yisi	doSat_Hach
1	2025-03-04	0.00	0.1	1.9	93.2	87.0
2	2025-03-04	0.25	0.1	NA	92.8	NA
3	2025-03-04	0.50	0.2	NA	90.7	NA
4	2025-03-04	0.75	0.5	NA	87.1	NA
5	2025-03-04	1.00	0.7	2.6	84.8	90.4
6	2025-03-04	1.25	1.5	NA	87.3	NA
7	2025-03-04	1.50	2.5	NA	89.1	NA
8	2025-03-04	1.75	2.7	NA	89.7	NA
9	2025-03-04	2.00	2.7	2.7	90.0	90.0
10	2025-03-04	2.25	2.7	NA	90.1	NA
11	2025-03-04	2.50	2.8	NA	90.1	NA
12	2025-03-04	2.75	2.8	NA	90.1	NA
13	2025-03-04	3.00	2.8	2.7	90.1	90.0
14	2025-03-04	3.25	2.8	NA	90.1	NA
15	2025-03-04	3.50	2.8	NA	89.9	NA
16	2025-03-04	3.75	2.7	NA	89.8	NA
17	2025-03-04	4.00	2.8	2.7	89.7	90.0
18	2025-03-04	4.25	2.8	NA	89.6	NA
19	2025-03-04	4.50	2.8	NA	89.5	NA
20	2025-03-04	4.75	2.8	NA	89.5	NA
21	2025-03-04	5.00	2.8	2.8	89.6	90.6
22	2025-03-04	5.25	2.8	NA	89.7	NA
23	2025-03-04	5.50	2.8	NA	89.9	NA
24	2025-03-04	5.75	2.8	NA	90.2	NA
25	2025-03-04	6.00	2.8	2.8	90.6	90.6
26	2025-03-04	6.25	2.8	NA	90.8	NA
27	2025-03-04	6.50	2.8	NA	90.8	NA
28	2025-03-04	6.75	2.8	NA	90.8	NA
29	2025-03-04	7.00	2.8	2.8	90.7	90.3
30	2025-03-04	7.25	2.8	NA	90.6	NA
31	2025-03-04	7.50	2.8	NA	90.4	NA
32	2025-03-04	7.75	2.8	NA	90.3	NA
33	2025-03-04	8.00	2.8	2.8	90.3	89.8
34	2025-03-04	8.25	2.8	NA	90.4	NA
35	2025-03-04	8.50	2.8	NA	90.2	NA
36	2025-03-04	8.75	2.8	NA	90.0	NA
37	2025-03-04	9.00	2.8	2.8	89.7	89.2
38	2025-03-04	9.25	2.8	NA	89.5	NA
39	2025-03-04	9.50	2.8	NA	89.1	NA
40	2025-03-04	9.75	2.8	NA	86.6	NA
41	2025-03-04	10.00	2.9	2.9	84.5	73.9
42	2025-03-04	10.25	3.0	NA	81.2	NA
43	2025-03-04	10.50	3.1	NA	76.8	NA
44	2025-03-04	10.75	3.1	NA	74.9	NA
45	2025-03-04	11.00	3.2	3.1	72.9	68.1
46	2025-03-04	11.25	3.2	NA	71.1	NA
47	2025-03-04	11.50	3.2	NA	70.6	NA
48	2025-03-04	11.75	3.2	NA	70.0	NA
49	2025-03-04	12.00	3.3	3.3	68.8	63.9
50	2025-03-04	12.25	3.3	NA	67.3	NA

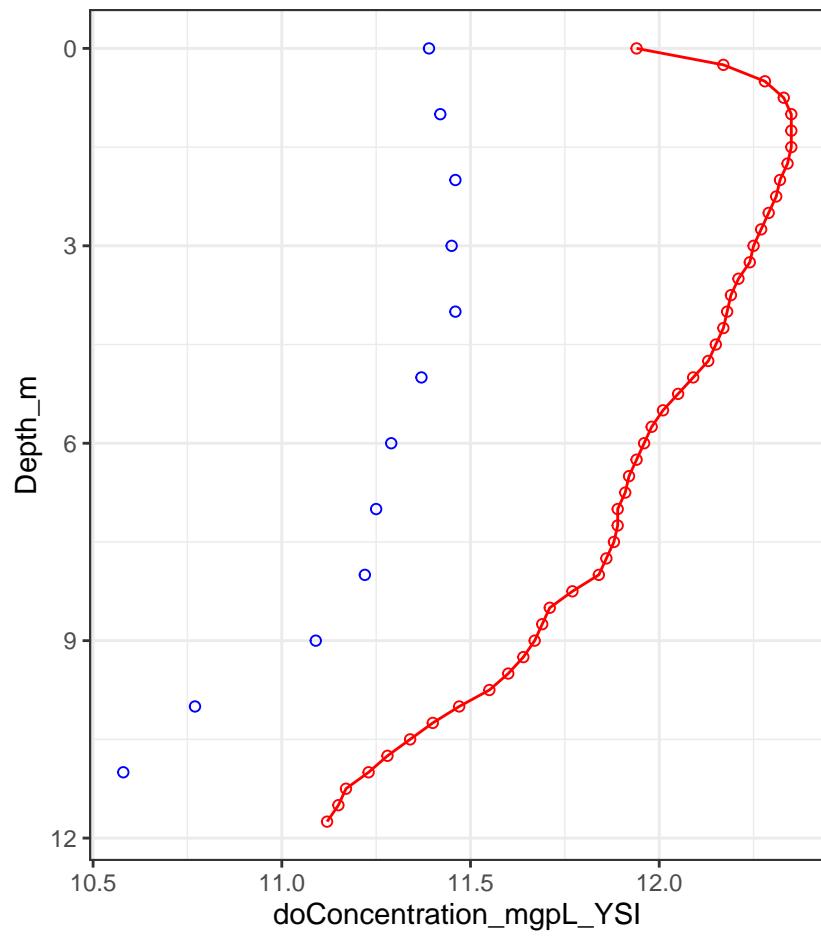
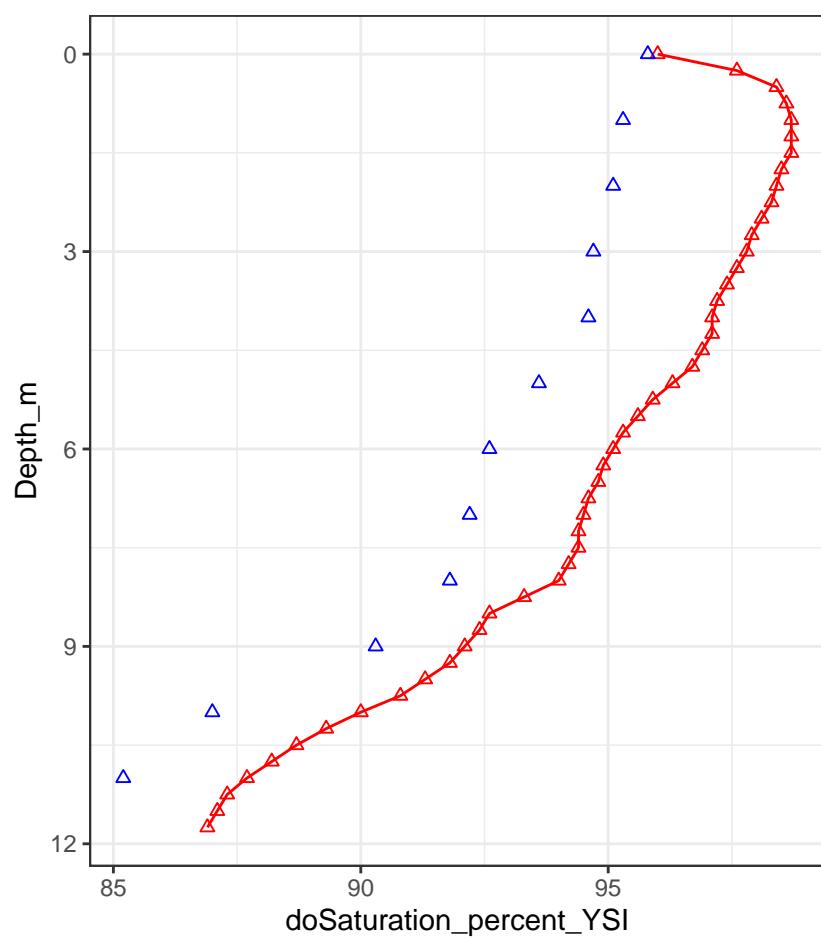
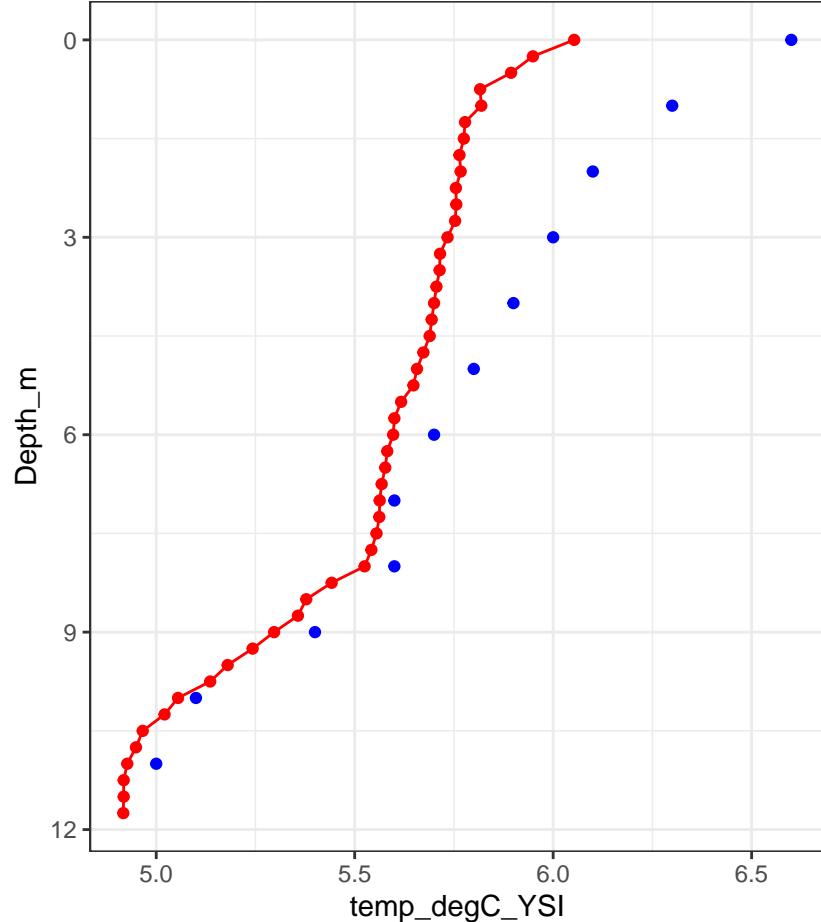


	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-03-12	0.00	0.2	2.1	84.0	86.4
2	2025-03-12	0.25	0.7	NA	84.5	NA
3	2025-03-12	0.50	2.8	NA	89.3	NA
4	2025-03-12	0.75	3.2	NA	91.2	NA
5	2025-03-12	1.00	3.3	3.3	92.1	92.3
6	2025-03-12	1.25	3.3	NA	92.4	NA
7	2025-03-12	1.50	3.4	NA	92.7	NA
8	2025-03-12	1.75	3.4	NA	92.8	NA
9	2025-03-12	2.00	3.4	3.4	92.9	93.1
10	2025-03-12	2.25	3.4	NA	93.0	NA
11	2025-03-12	2.50	3.4	NA	93.0	NA
12	2025-03-12	2.75	3.4	NA	93.1	NA
13	2025-03-12	3.00	3.4	3.4	93.1	93.1
14	2025-03-12	3.25	3.4	NA	93.1	NA
15	2025-03-12	3.50	3.4	NA	93.1	NA
16	2025-03-12	3.75	3.4	NA	93.1	NA
17	2025-03-12	4.00	3.4	3.4	93.1	92.8
18	2025-03-12	4.25	3.4	NA	93.1	NA
19	2025-03-12	4.50	3.4	NA	93.1	NA
20	2025-03-12	4.75	3.4	NA	93.0	NA
21	2025-03-12	5.00	3.4	3.4	93.0	92.4
22	2025-03-12	5.25	3.4	NA	92.7	NA
23	2025-03-12	5.50	3.4	NA	92.7	NA
24	2025-03-12	5.75	3.4	NA	92.5	NA
25	2025-03-12	6.00	3.4	3.4	92.4	92.0
26	2025-03-12	6.25	3.4	NA	92.4	NA
27	2025-03-12	6.50	3.4	NA	92.4	NA
28	2025-03-12	6.75	3.4	NA	92.4	NA
29	2025-03-12	7.00	3.4	3.4	92.5	92.5
30	2025-03-12	7.25	3.4	NA	92.8	NA
31	2025-03-12	7.50	3.4	NA	93.0	NA
32	2025-03-12	7.75	3.4	NA	93.2	NA
33	2025-03-12	8.00	3.4	3.4	93.2	92.8
34	2025-03-12	8.25	3.4	NA	93.3	NA
35	2025-03-12	8.50	3.4	NA	93.3	NA
36	2025-03-12	8.75	3.4	NA	93.3	NA
37	2025-03-12	9.00	3.4	3.4	93.3	92.8
38	2025-03-12	9.25	3.4	NA	93.3	NA
39	2025-03-12	9.50	3.4	NA	93.3	NA
40	2025-03-12	9.75	3.4	NA	93.3	NA
41	2025-03-12	10.00	3.4	3.4	93.3	92.4
42	2025-03-12	10.25	3.4	NA	93.2	NA
43	2025-03-12	10.50	3.4	NA	93.1	NA
44	2025-03-12	10.75	3.4	NA	93.0	NA
45	2025-03-12	11.00	3.4	3.4	92.9	92.2
46	2025-03-12	11.25	3.4	NA	92.9	NA
47	2025-03-12	11.50	3.4	NA	92.9	NA
48	2025-03-12	11.75	3.4	NA	92.8	NA
49	2025-03-12	12.00	3.4	3.4	92.6	90.3
50	2025-03-12	12.25	3.4	NA	92.3	NA

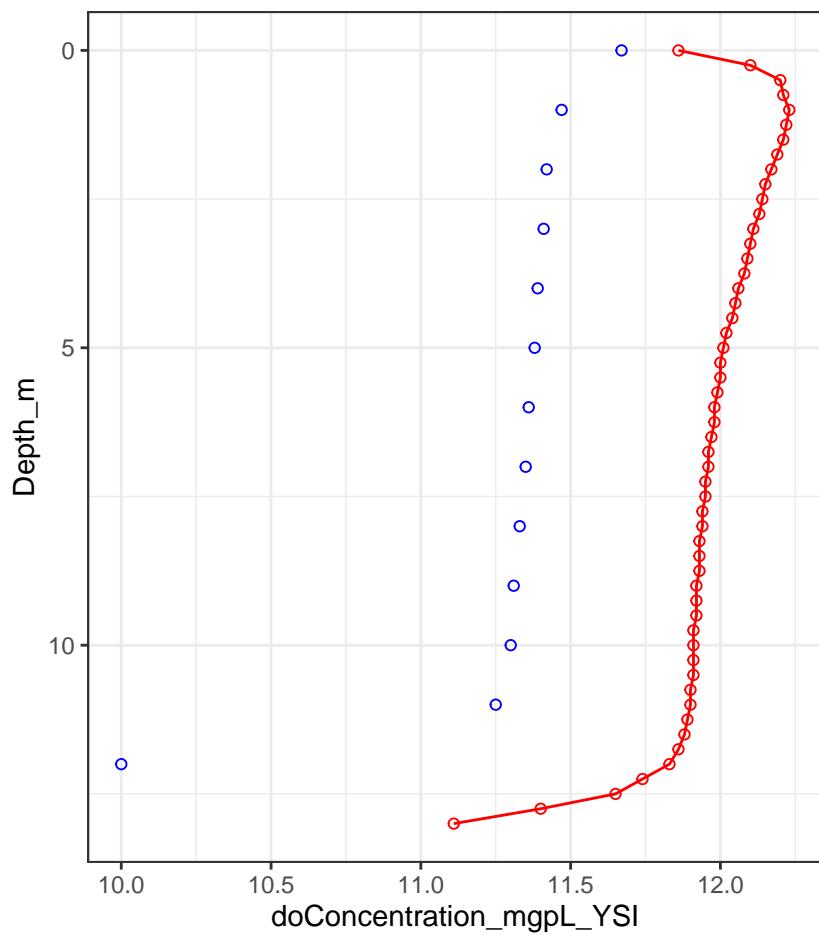
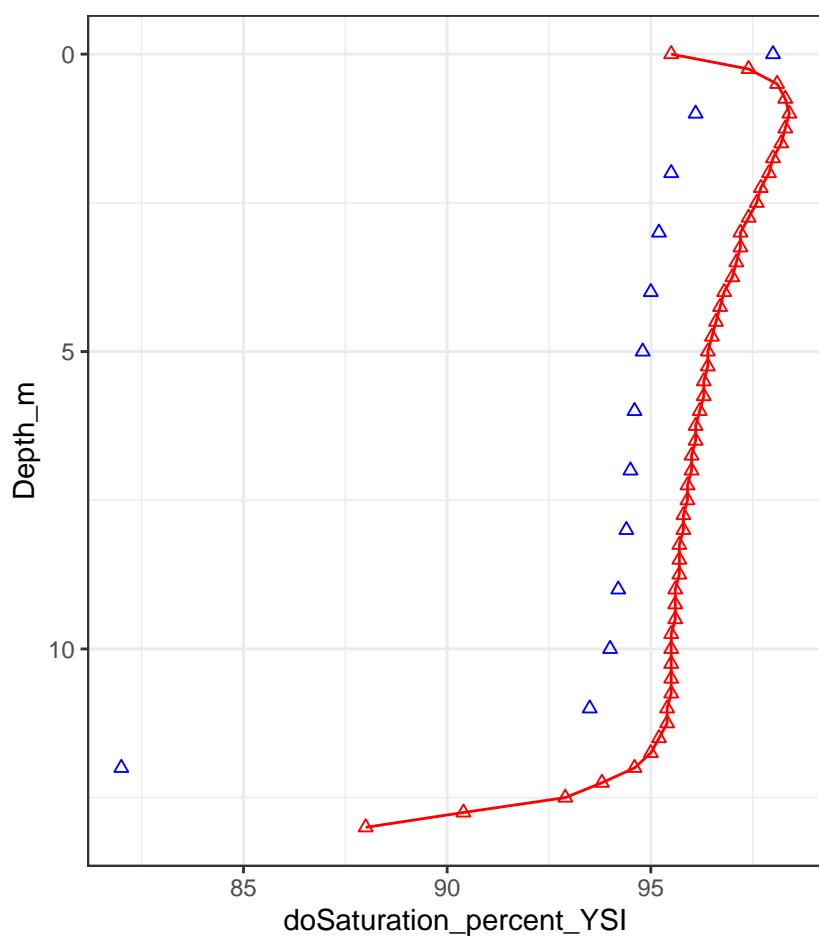
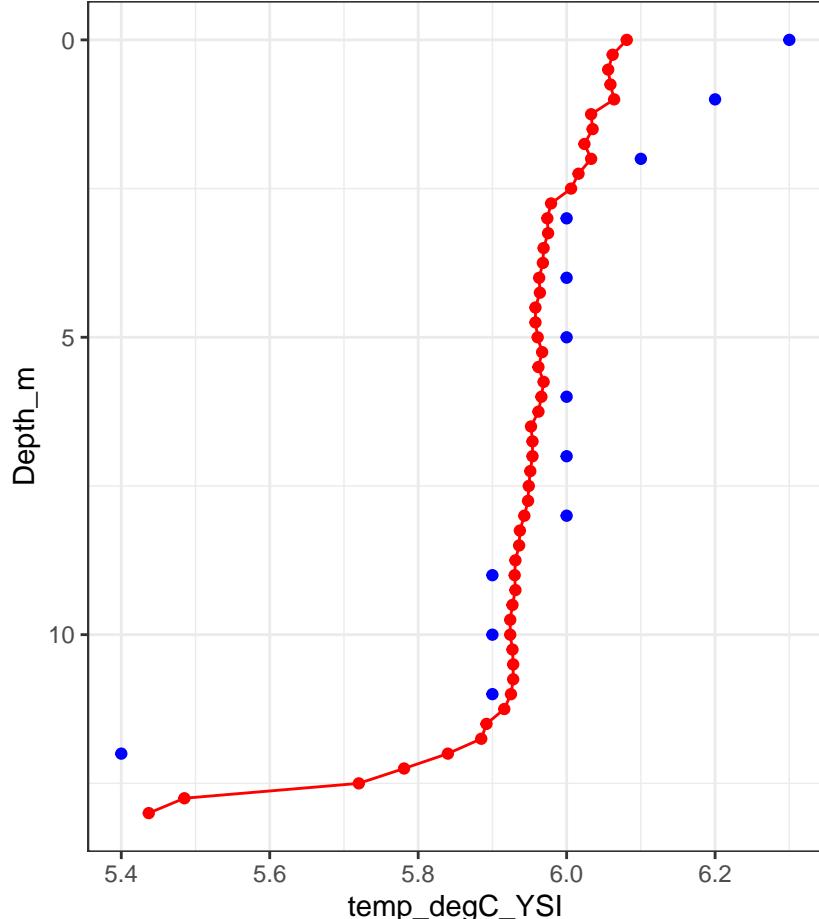


Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-03-26	0.00	5.5	6.1	92.1
2	2025-03-26	0.25	5.4	NA	93.2
3	2025-03-26	0.50	5.3	NA	93.8
4	2025-03-26	0.75	5.1	NA	93.8
5	2025-03-26	1.00	5.0	5.6	93.9
6	2025-03-26	1.25	5.0	NA	93.9
7	2025-03-26	1.50	4.9	NA	93.7
8	2025-03-26	1.75	4.8	NA	93.7
9	2025-03-26	2.00	4.8	5.1	93.6
10	2025-03-26	2.25	4.7	NA	93.5
11	2025-03-26	2.50	4.7	NA	93.4
12	2025-03-26	2.75	4.7	NA	93.4
13	2025-03-26	3.00	4.7	4.9	93.2
14	2025-03-26	3.25	4.7	NA	93.1
15	2025-03-26	3.50	4.7	NA	93.0
16	2025-03-26	3.75	4.7	NA	93.0
17	2025-03-26	4.00	4.6	4.8	92.7
18	2025-03-26	4.25	4.6	NA	92.4
19	2025-03-26	4.50	4.5	NA	92.1
20	2025-03-26	4.75	4.5	NA	92.0
21	2025-03-26	5.00	4.5	4.7	91.9
22	2025-03-26	5.25	4.5	NA	90.7
23	2025-03-26	5.50	4.5	NA	89.8
24	2025-03-26	5.75	4.5	NA	89.1
25	2025-03-26	6.00	4.5	4.6	88.8
26	2025-03-26	6.25	4.5	NA	88.6
27	2025-03-26	6.50	4.5	NA	88.4
28	2025-03-26	6.75	4.5	NA	88.3
29	2025-03-26	7.00	4.5	4.6	88.2
30	2025-03-26	7.25	4.5	NA	88.1
31	2025-03-26	7.50	4.5	NA	88.1
32	2025-03-26	7.75	4.5	NA	87.9
33	2025-03-26	8.00	4.5	4.5	87.8
34	2025-03-26	8.25	4.5	NA	87.8
35	2025-03-26	8.50	4.5	NA	87.7
36	2025-03-26	8.75	4.5	NA	87.7
37	2025-03-26	9.00	4.5	4.5	87.6
38	2025-03-26	9.25	4.4	NA	87.6
39	2025-03-26	9.50	4.4	NA	87.5
40	2025-03-26	9.75	4.4	NA	87.4
41	2025-03-26	10.00	4.4	4.4	87.4
42	2025-03-26	10.25	4.4	NA	87.4
43	2025-03-26	10.50	4.4	NA	87.2
44	2025-03-26	10.75	4.4	NA	86.9
45	2025-03-26	11.00	4.4	4.4	86.7
46	2025-03-26	11.25	4.4	NA	86.7
47	2025-03-26	11.50	4.4	NA	86.7
48	2025-03-26	11.75	4.4	NA	86.7
49	2025-03-26	12.00	4.4	4.4	86.6

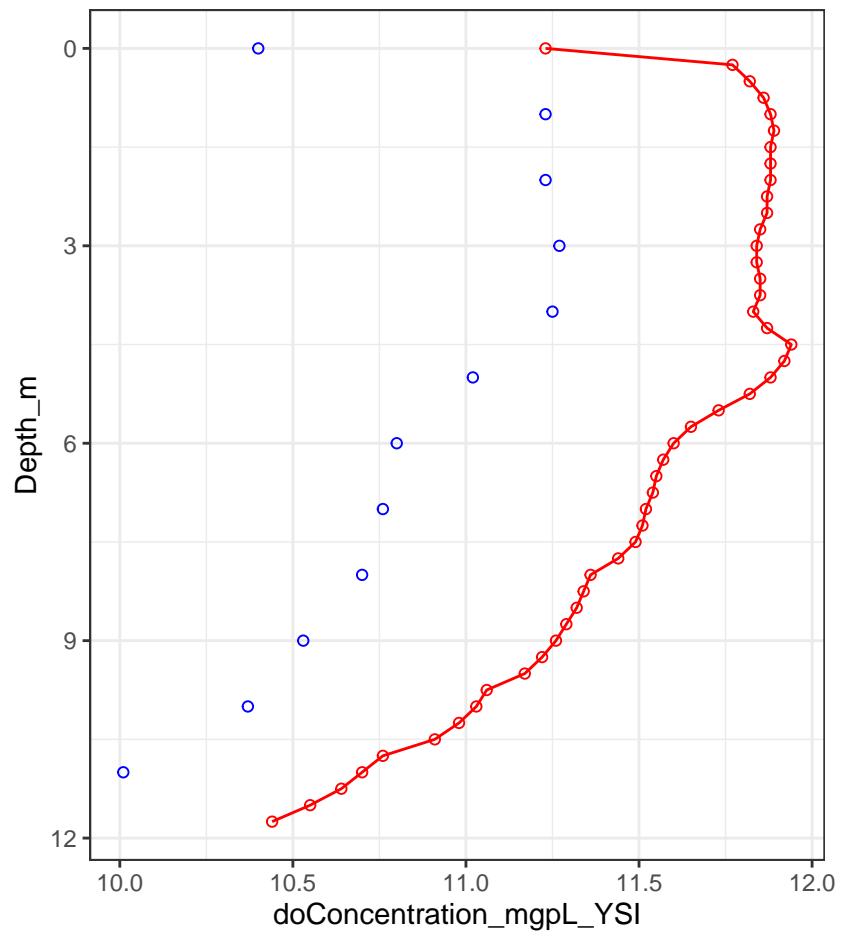
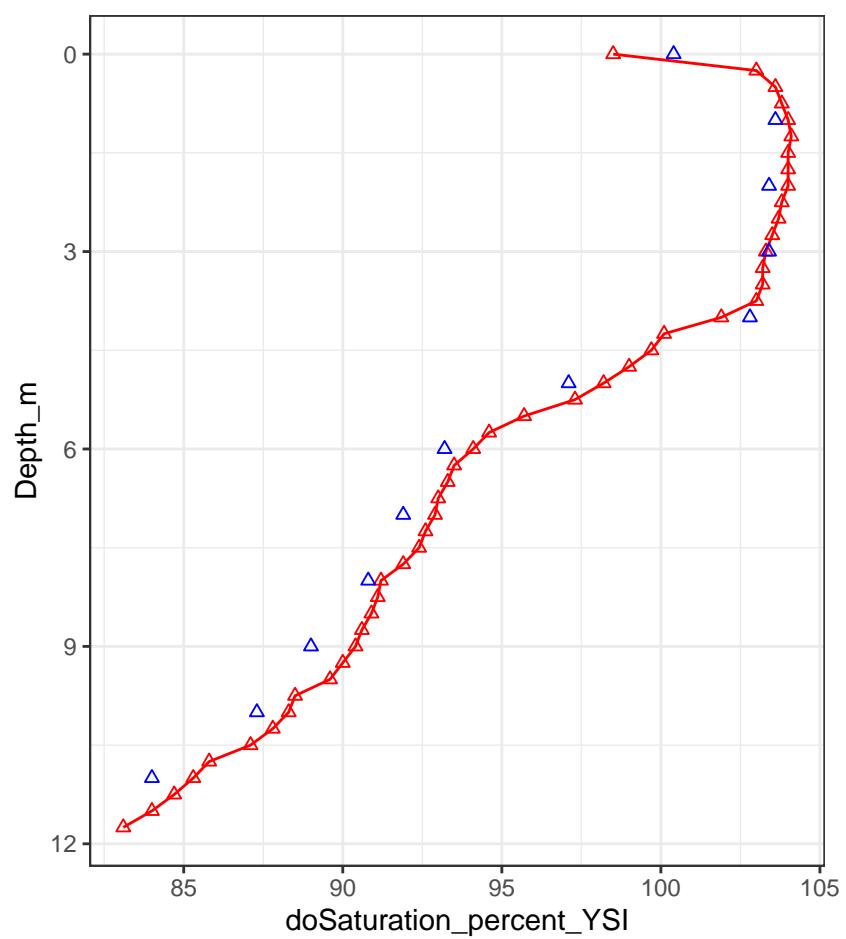
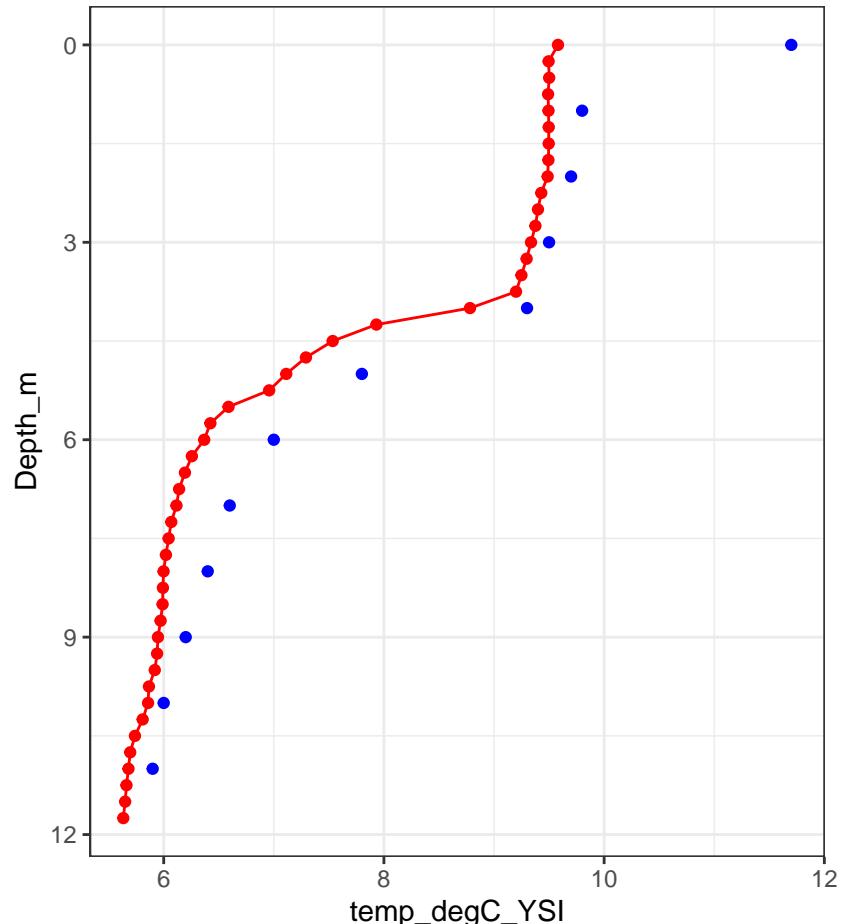




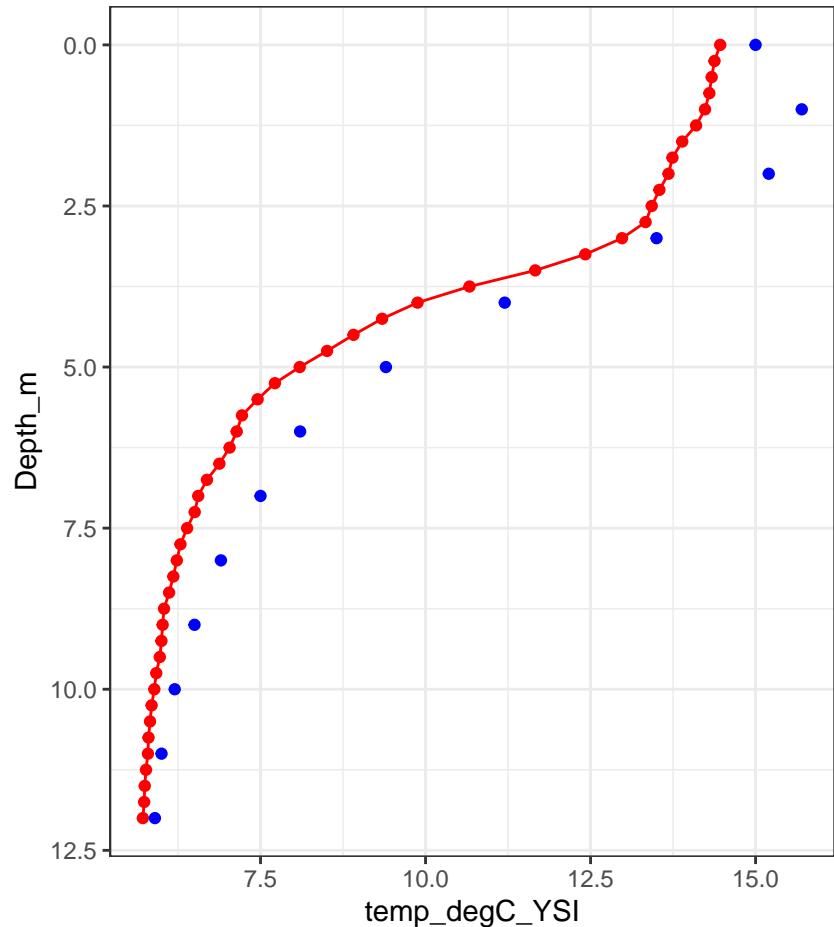
	Date	Depth_m	t_ysi	t_hach	doSat_ysi	doSat_Hach
1	2025-04-02	0.00	6.1	6.6	96.0	95.8
2	2025-04-02	0.25	5.9	NA	97.6	NA
3	2025-04-02	0.50	5.9	NA	98.4	NA
4	2025-04-02	0.75	5.8	NA	98.6	NA
5	2025-04-02	1.00	5.8	6.3	98.7	95.3
6	2025-04-02	1.25	5.8	NA	98.7	NA
7	2025-04-02	1.50	5.8	NA	98.7	NA
8	2025-04-02	1.75	5.8	NA	98.5	NA
9	2025-04-02	2.00	5.8	6.1	98.4	95.1
10	2025-04-02	2.25	5.8	NA	98.3	NA
11	2025-04-02	2.50	5.8	NA	98.1	NA
12	2025-04-02	2.75	5.8	NA	97.9	NA
13	2025-04-02	3.00	5.7	6.0	97.8	94.7
14	2025-04-02	3.25	5.7	NA	97.6	NA
15	2025-04-02	3.50	5.7	NA	97.4	NA
16	2025-04-02	3.75	5.7	NA	97.2	NA
17	2025-04-02	4.00	5.7	5.9	97.1	94.6
18	2025-04-02	4.25	5.7	NA	97.1	NA
19	2025-04-02	4.50	5.7	NA	96.9	NA
20	2025-04-02	4.75	5.7	NA	96.7	NA
21	2025-04-02	5.00	5.7	5.8	96.3	93.6
22	2025-04-02	5.25	5.6	NA	95.9	NA
23	2025-04-02	5.50	5.6	NA	95.6	NA
24	2025-04-02	5.75	5.6	NA	95.3	NA
25	2025-04-02	6.00	5.6	5.7	95.1	92.6
26	2025-04-02	6.25	5.6	NA	94.9	NA
27	2025-04-02	6.50	5.6	NA	94.8	NA
28	2025-04-02	6.75	5.6	NA	94.6	NA
29	2025-04-02	7.00	5.6	5.6	94.5	92.2
30	2025-04-02	7.25	5.6	NA	94.4	NA
31	2025-04-02	7.50	5.6	NA	94.4	NA
32	2025-04-02	7.75	5.5	NA	94.2	NA
33	2025-04-02	8.00	5.5	5.6	94.0	91.8
34	2025-04-02	8.25	5.4	NA	93.3	NA
35	2025-04-02	8.50	5.4	NA	92.6	NA
36	2025-04-02	8.75	5.4	NA	92.4	NA
37	2025-04-02	9.00	5.3	5.4	92.1	90.3
38	2025-04-02	9.25	5.2	NA	91.8	NA
39	2025-04-02	9.50	5.2	NA	91.3	NA
40	2025-04-02	9.75	5.1	NA	90.8	NA
41	2025-04-02	10.00	5.1	5.1	90.0	87.0
42	2025-04-02	10.25	5.0	NA	89.3	NA
43	2025-04-02	10.50	5.0	NA	88.7	NA
44	2025-04-02	10.75	4.9	NA	88.2	NA
45	2025-04-02	11.00	4.9	5.0	87.7	85.2
46	2025-04-02	11.25	4.9	NA	87.3	NA
47	2025-04-02	11.50	4.9	NA	87.1	NA
48	2025-04-02	11.75	4.9	NA	86.9	NA



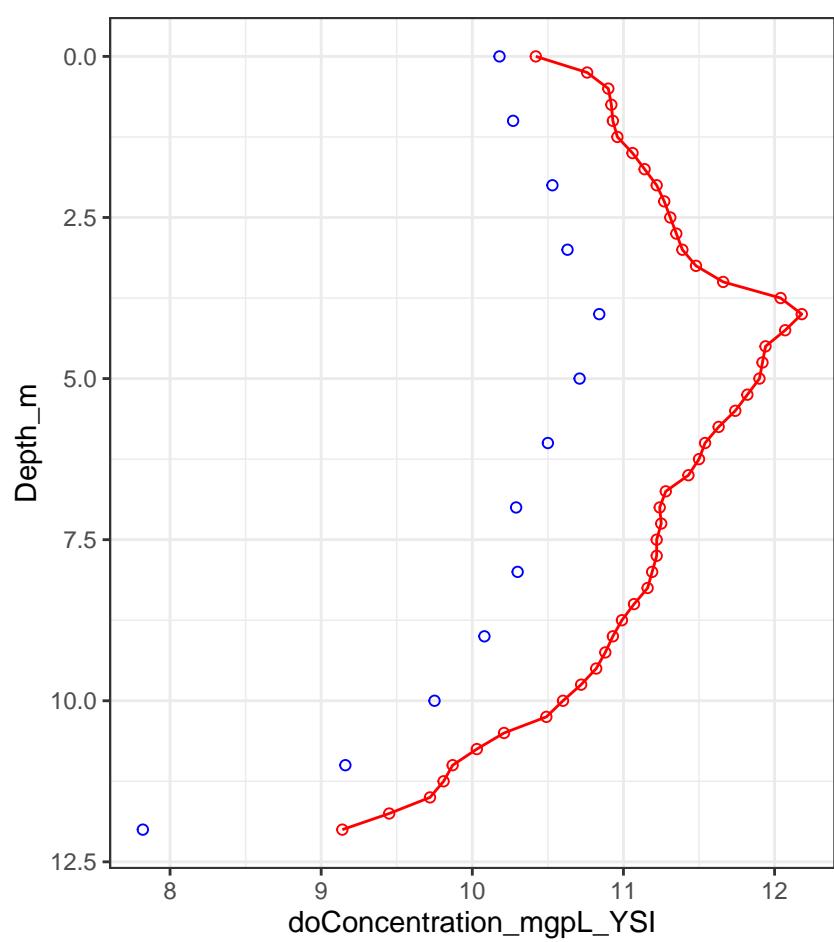
	Date	Depth_m	t_yisi	t_hach	doSat_yisi	doSat_Hach
1	2025-04-09	0.00	6.1	6.3	95.5	98.0
2	2025-04-09	0.25	6.1	NA	97.4	NA
3	2025-04-09	0.50	6.1	NA	98.1	NA
4	2025-04-09	0.75	6.1	NA	98.3	NA
5	2025-04-09	1.00	6.1	6.2	98.4	96.1
6	2025-04-09	1.25	6.0	NA	98.3	NA
7	2025-04-09	1.50	6.0	NA	98.2	NA
8	2025-04-09	1.75	6.0	NA	98.0	NA
9	2025-04-09	2.00	6.0	6.1	97.9	95.5
10	2025-04-09	2.25	6.0	NA	97.7	NA
11	2025-04-09	2.50	6.0	NA	97.6	NA
12	2025-04-09	2.75	6.0	NA	97.4	NA
13	2025-04-09	3.00	6.0	6.0	97.2	95.2
14	2025-04-09	3.25	6.0	NA	97.2	NA
15	2025-04-09	3.50	6.0	NA	97.1	NA
16	2025-04-09	3.75	6.0	NA	97.0	NA
17	2025-04-09	4.00	6.0	6.0	96.8	95.0
18	2025-04-09	4.25	6.0	NA	96.7	NA
19	2025-04-09	4.50	6.0	NA	96.6	NA
20	2025-04-09	4.75	6.0	NA	96.5	NA
21	2025-04-09	5.00	6.0	6.0	96.4	94.8
22	2025-04-09	5.25	6.0	NA	96.4	NA
23	2025-04-09	5.50	6.0	NA	96.3	NA
24	2025-04-09	5.75	6.0	NA	96.3	NA
25	2025-04-09	6.00	6.0	6.0	96.2	94.6
26	2025-04-09	6.25	6.0	NA	96.1	NA
27	2025-04-09	6.50	6.0	NA	96.1	NA
28	2025-04-09	6.75	6.0	NA	96.0	NA
29	2025-04-09	7.00	6.0	6.0	96.0	94.5
30	2025-04-09	7.25	6.0	NA	95.9	NA
31	2025-04-09	7.50	5.9	NA	95.9	NA
32	2025-04-09	7.75	5.9	NA	95.8	NA
33	2025-04-09	8.00	5.9	6.0	95.8	94.4
34	2025-04-09	8.25	5.9	NA	95.7	NA
35	2025-04-09	8.50	5.9	NA	95.7	NA
36	2025-04-09	8.75	5.9	NA	95.7	NA
37	2025-04-09	9.00	5.9	5.9	95.6	94.2
38	2025-04-09	9.25	5.9	NA	95.6	NA
39	2025-04-09	9.50	5.9	NA	95.6	NA
40	2025-04-09	9.75	5.9	NA	95.5	NA
41	2025-04-09	10.00	5.9	5.9	95.5	94.0
42	2025-04-09	10.25	5.9	NA	95.5	NA
43	2025-04-09	10.50	5.9	NA	95.5	NA
44	2025-04-09	10.75	5.9	NA	95.5	NA
45	2025-04-09	11.00	5.9	5.9	95.4	93.5
46	2025-04-09	11.25	5.9	NA	95.4	NA
47	2025-04-09	11.50	5.9	NA	95.2	NA
48	2025-04-09	11.75	5.9	NA	95.0	NA
49	2025-04-09	12.00	5.8	5.4	94.6	82.0
50	2025-04-09	12.25	5.8	NA	93.8	NA
51	2025-04-09	12.50	5.7	NA	92.9	NA
52	2025-04-09	12.75	5.5	NA	90.4	NA
53	2025-04-09	13.00	5.4	NA	88.0	NA

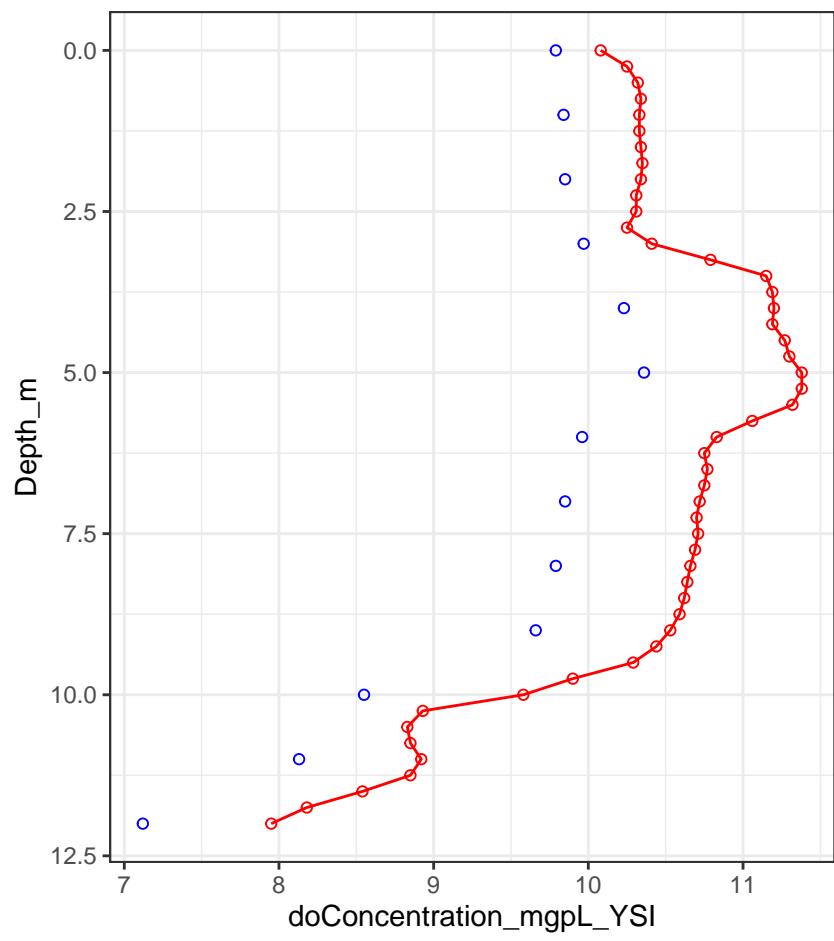
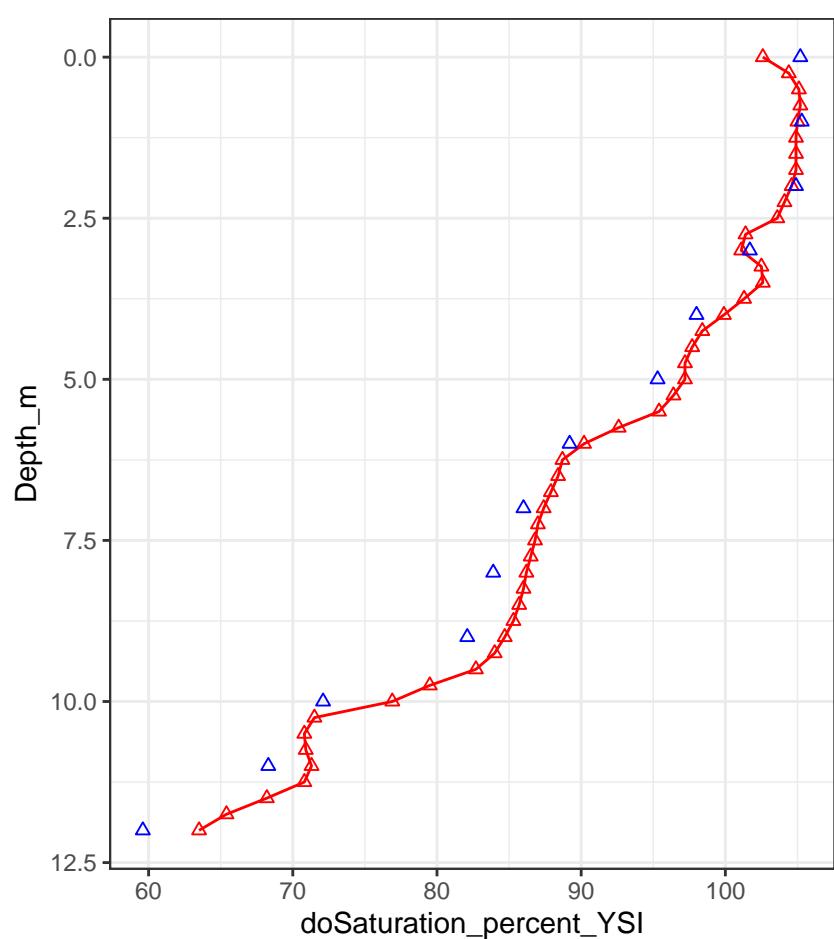
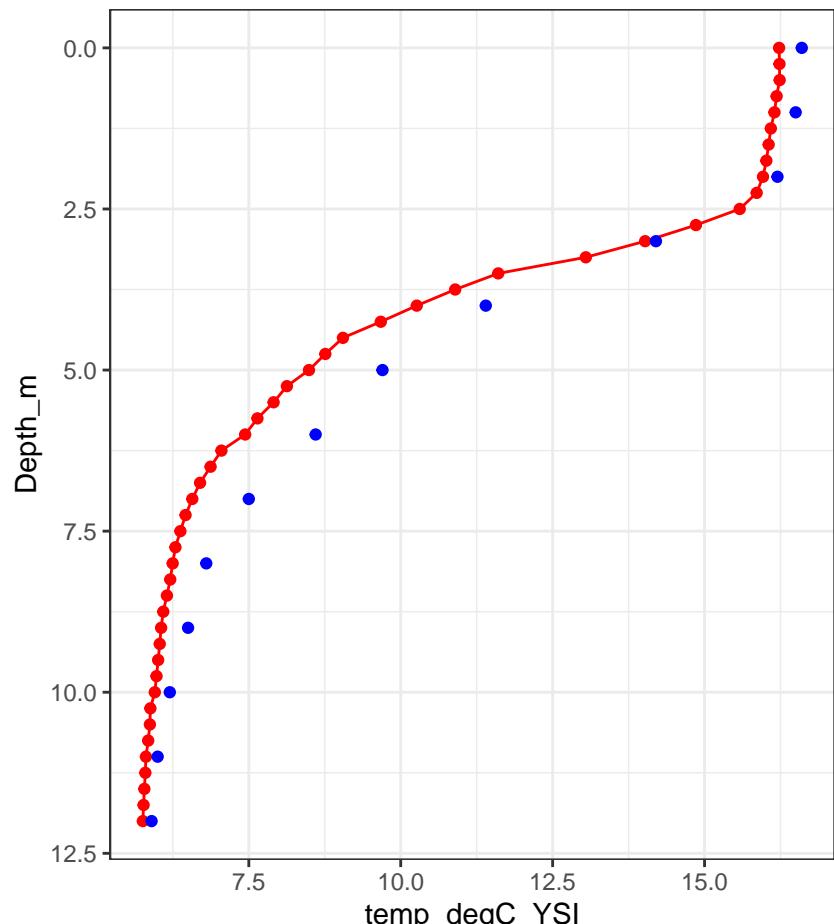


	Date	Depth_m	t_yisi	t_hach	doSat_yisi	doSat_Hach
1	2025-04-22	0.00	9.6	11.7	98.5	100.4
2	2025-04-22	0.25	9.5	NA	103.0	NA
3	2025-04-22	0.50	9.5	NA	103.6	NA
4	2025-04-22	0.75	9.5	NA	103.8	NA
5	2025-04-22	1.00	9.5	9.8	104.0	103.6
6	2025-04-22	1.25	9.5	NA	104.1	NA
7	2025-04-22	1.50	9.5	NA	104.0	NA
8	2025-04-22	1.75	9.5	NA	104.0	NA
9	2025-04-22	2.00	9.5	9.7	104.0	103.4
10	2025-04-22	2.25	9.4	NA	103.8	NA
11	2025-04-22	2.50	9.4	NA	103.7	NA
12	2025-04-22	2.75	9.4	NA	103.5	NA
13	2025-04-22	3.00	9.3	9.5	103.3	103.4
14	2025-04-22	3.25	9.3	NA	103.2	NA
15	2025-04-22	3.50	9.2	NA	103.2	NA
16	2025-04-22	3.75	9.2	NA	103.0	NA
17	2025-04-22	4.00	8.8	9.3	101.9	102.8
18	2025-04-22	4.25	7.9	NA	100.1	NA
19	2025-04-22	4.50	7.5	NA	99.7	NA
20	2025-04-22	4.75	7.3	NA	99.0	NA
21	2025-04-22	5.00	7.1	7.8	98.2	97.1
22	2025-04-22	5.25	7.0	NA	97.3	NA
23	2025-04-22	5.50	6.6	NA	95.7	NA
24	2025-04-22	5.75	6.4	NA	94.6	NA
25	2025-04-22	6.00	6.4	7.0	94.1	93.2
26	2025-04-22	6.25	6.3	NA	93.5	NA
27	2025-04-22	6.50	6.2	NA	93.3	NA
28	2025-04-22	6.75	6.1	NA	93.0	NA
29	2025-04-22	7.00	6.1	6.6	92.9	91.9
30	2025-04-22	7.25	6.1	NA	92.6	NA
31	2025-04-22	7.50	6.0	NA	92.4	NA
32	2025-04-22	7.75	6.0	NA	91.9	NA
33	2025-04-22	8.00	6.0	6.4	91.2	90.8
34	2025-04-22	8.25	6.0	NA	91.1	NA
35	2025-04-22	8.50	6.0	NA	90.9	NA
36	2025-04-22	8.75	6.0	NA	90.6	NA
37	2025-04-22	9.00	5.9	6.2	90.4	89.0
38	2025-04-22	9.25	5.9	NA	90.0	NA
39	2025-04-22	9.50	5.9	NA	89.6	NA
40	2025-04-22	9.75	5.9	NA	88.5	NA
41	2025-04-22	10.00	5.9	6.0	88.3	87.3
42	2025-04-22	10.25	5.8	NA	87.8	NA
43	2025-04-22	10.50	5.7	NA	87.1	NA
44	2025-04-22	10.75	5.7	NA	85.8	NA
45	2025-04-22	11.00	5.7	5.9	85.3	84.0
46	2025-04-22	11.25	5.7	NA	84.7	NA
47	2025-04-22	11.50	5.7	NA	84.0	NA
48	2025-04-22	11.75	5.6	NA	83.1	NA



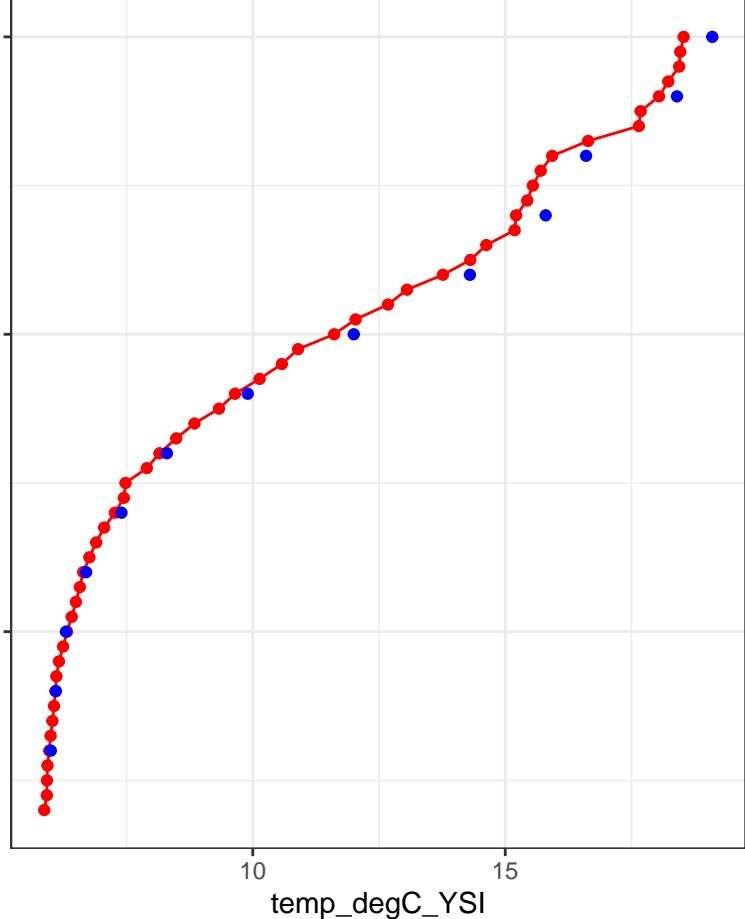
Date	Depth_m	t_yisi	t_hach	doSat_yisi	doSat_Hach
1	2025-04-30	0.00	14.5	15.0	102.1
2	2025-04-30	0.25	14.4	NA	105.3
3	2025-04-30	0.50	14.3	NA	106.5
4	2025-04-30	0.75	14.3	NA	106.7
5	2025-04-30	1.00	14.2	15.7	106.6
6	2025-04-30	1.25	14.1	NA	106.6
7	2025-04-30	1.50	13.9	NA	107.1
8	2025-04-30	1.75	13.7	NA	107.5
9	2025-04-30	2.00	13.7	15.2	108.2
10	2025-04-30	2.25	13.5	NA	108.3
11	2025-04-30	2.50	13.4	NA	108.4
12	2025-04-30	2.75	13.3	NA	108.5
13	2025-04-30	3.00	13.0	13.5	108.0
14	2025-04-30	3.25	12.4	NA	107.6
15	2025-04-30	3.50	11.7	NA	107.5
16	2025-04-30	3.75	10.7	NA	108.3
17	2025-04-30	4.00	9.9	11.2	107.7
18	2025-04-30	4.25	9.3	NA	105.4
19	2025-04-30	4.50	8.9	NA	103.1
20	2025-04-30	4.75	8.5	NA	101.9
21	2025-04-30	5.00	8.1	9.4	100.8
22	2025-04-30	5.25	7.7	NA	99.1
23	2025-04-30	5.50	7.5	NA	97.9
24	2025-04-30	5.75	7.2	NA	96.4
25	2025-04-30	6.00	7.1	8.1	95.5
26	2025-04-30	6.25	7.0	NA	94.8
27	2025-04-30	6.50	6.9	NA	93.9
28	2025-04-30	6.75	6.7	NA	92.3
29	2025-04-30	7.00	6.6	7.5	91.6
30	2025-04-30	7.25	6.5	NA	91.5
31	2025-04-30	7.50	6.4	NA	91.1
32	2025-04-30	7.75	6.3	NA	90.8
33	2025-04-30	8.00	6.2	6.9	90.4
34	2025-04-30	8.25	6.2	NA	90.0
35	2025-04-30	8.50	6.1	NA	89.2
36	2025-04-30	8.75	6.0	NA	88.4
37	2025-04-30	9.00	6.0	6.5	87.8
38	2025-04-30	9.25	6.0	NA	87.4
39	2025-04-30	9.50	6.0	NA	86.9
40	2025-04-30	9.75	5.9	NA	86.0
41	2025-04-30	10.00	5.9	6.2	85.0
42	2025-04-30	10.25	5.8	NA	84.0
43	2025-04-30	10.50	5.8	NA	81.7
44	2025-04-30	10.75	5.8	NA	80.2
45	2025-04-30	11.00	5.8	6.0	78.9
46	2025-04-30	11.25	5.8	NA	78.4
47	2025-04-30	11.50	5.7	NA	77.6
48	2025-04-30	11.75	5.7	NA	75.5
49	2025-04-30	12.00	5.7	5.9	72.9
					65.6



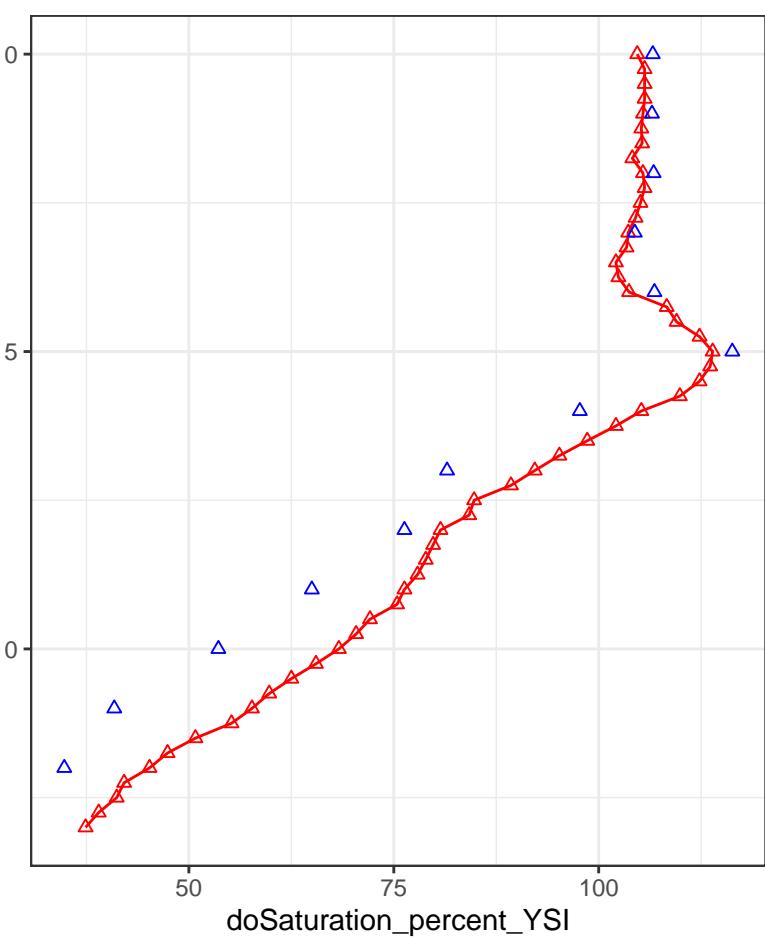


	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-05-07	0.00	16.2	16.6	102.6	105.2
2	2025-05-07	0.25	16.2	NA	104.4	NA
3	2025-05-07	0.50	16.2	NA	105.1	NA
4	2025-05-07	0.75	16.2	NA	105.2	NA
5	2025-05-07	1.00	16.1	16.5	105.0	105.3
6	2025-05-07	1.25	16.1	NA	104.9	NA
7	2025-05-07	1.50	16.1	NA	104.9	NA
8	2025-05-07	1.75	16.0	NA	104.9	NA
9	2025-05-07	2.00	16.0	16.2	104.6	104.9
10	2025-05-07	2.25	15.9	NA	104.1	NA
11	2025-05-07	2.50	15.6	NA	103.6	NA
12	2025-05-07	2.75	14.9	NA	101.4	NA
13	2025-05-07	3.00	14.0	14.2	101.1	101.7
14	2025-05-07	3.25	13.0	NA	102.5	NA
15	2025-05-07	3.50	11.6	NA	102.6	NA
16	2025-05-07	3.75	10.9	NA	101.3	NA
17	2025-05-07	4.00	10.3	11.4	99.9	98.0
18	2025-05-07	4.25	9.7	NA	98.4	NA
19	2025-05-07	4.50	9.0	NA	97.7	NA
20	2025-05-07	4.75	8.8	NA	97.2	NA
21	2025-05-07	5.00	8.5	9.7	97.2	95.3
22	2025-05-07	5.25	8.1	NA	96.4	NA
23	2025-05-07	5.50	7.9	NA	95.4	NA
24	2025-05-07	5.75	7.6	NA	92.6	NA
25	2025-05-07	6.00	7.4	8.6	90.2	89.2
26	2025-05-07	6.25	7.0	NA	88.7	NA
27	2025-05-07	6.50	6.9	NA	88.4	NA
28	2025-05-07	6.75	6.7	NA	87.9	NA
29	2025-05-07	7.00	6.6	7.5	87.4	86.0
30	2025-05-07	7.25	6.5	NA	87.0	NA
31	2025-05-07	7.50	6.4	NA	86.8	NA
32	2025-05-07	7.75	6.3	NA	86.5	NA
33	2025-05-07	8.00	6.2	6.8	86.2	83.9
34	2025-05-07	8.25	6.2	NA	86.0	NA
35	2025-05-07	8.50	6.2	NA	85.7	NA
36	2025-05-07	8.75	6.1	NA	85.3	NA
37	2025-05-07	9.00	6.1	6.5	84.7	82.1
38	2025-05-07	9.25	6.0	NA	84.0	NA
39	2025-05-07	9.50	6.0	NA	82.7	NA
40	2025-05-07	9.75	6.0	NA	79.5	NA
41	2025-05-07	10.00	6.0	6.2	76.9	72.1
42	2025-05-07	10.25	5.9	NA	71.5	NA
43	2025-05-07	10.50	5.9	NA	70.8	NA
44	2025-05-07	10.75	5.8	NA	70.9	NA
45	2025-05-07	11.00	5.8	6.0	71.3	68.3
46	2025-05-07	11.25	5.8	NA	70.8	NA
47	2025-05-07	11.50	5.8	NA	68.2	NA
48	2025-05-07	11.75	5.8	NA	65.4	NA
49	2025-05-07	12.00	5.8	5.9	63.5	59.6

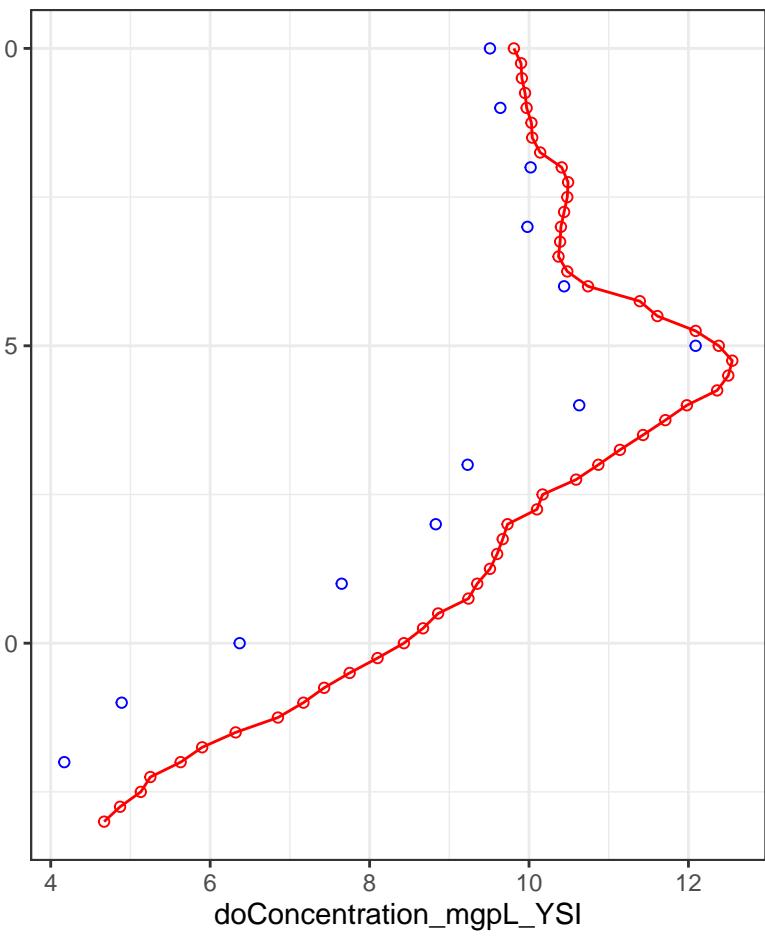
Depth_m



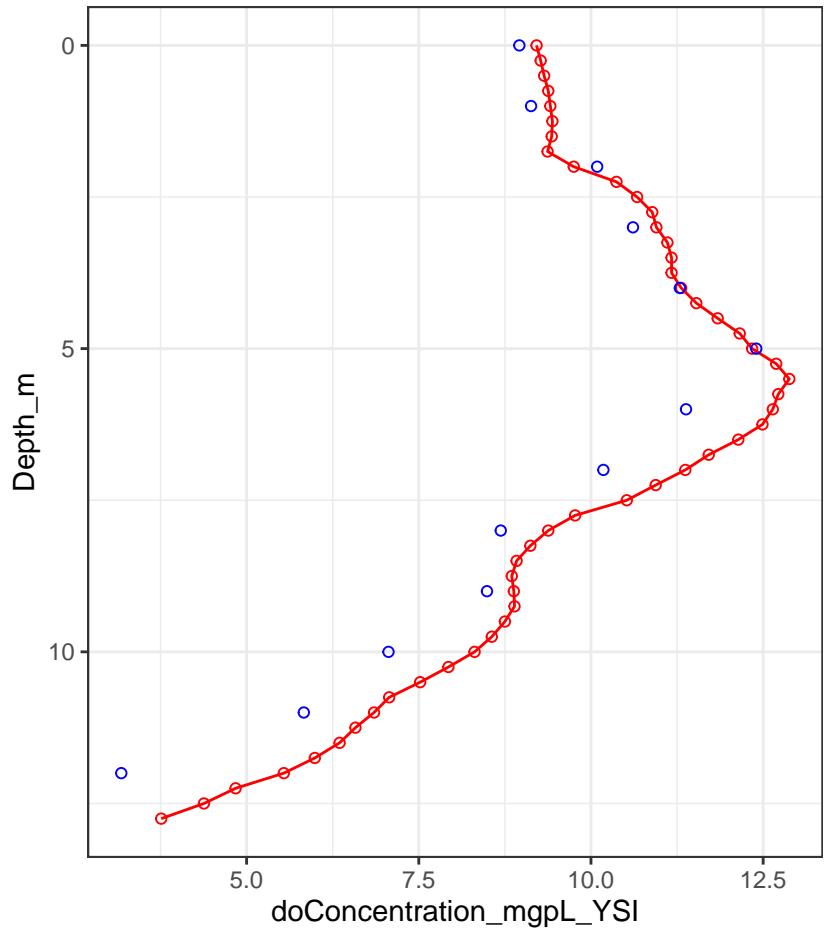
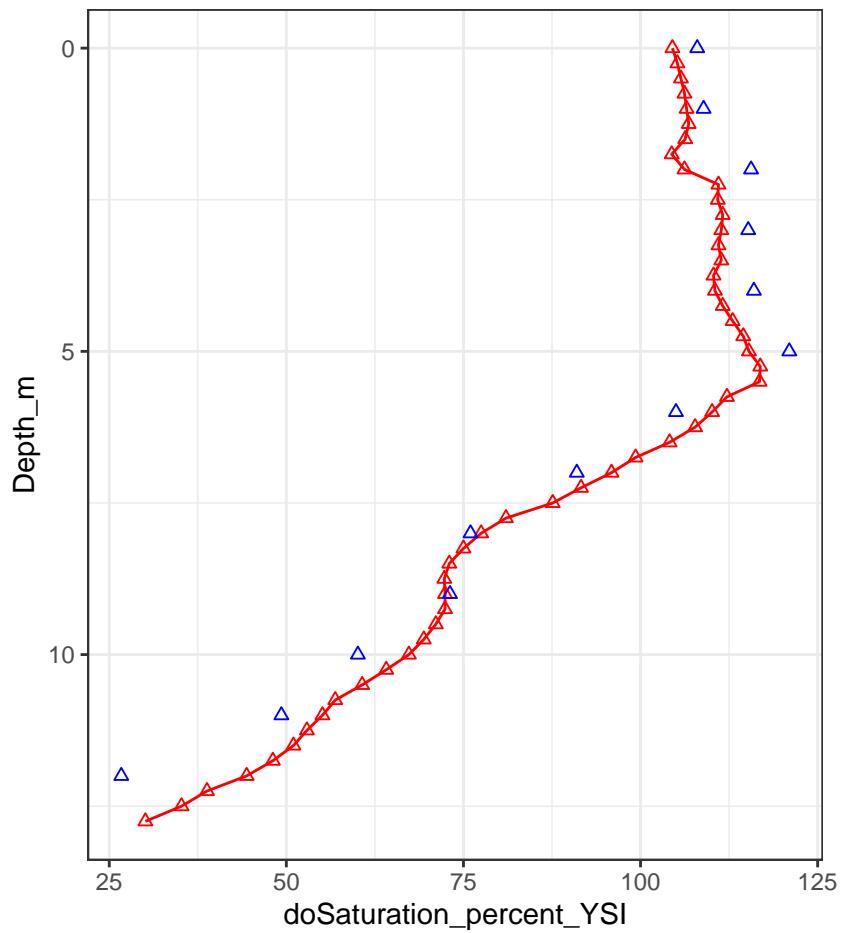
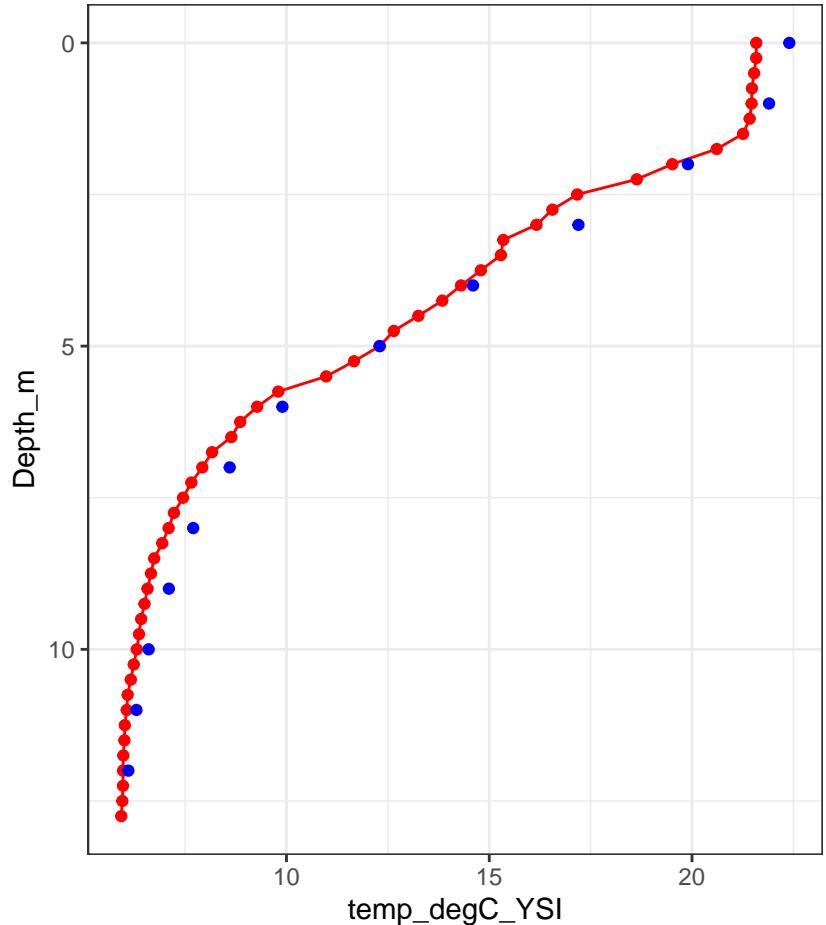
Depth_m



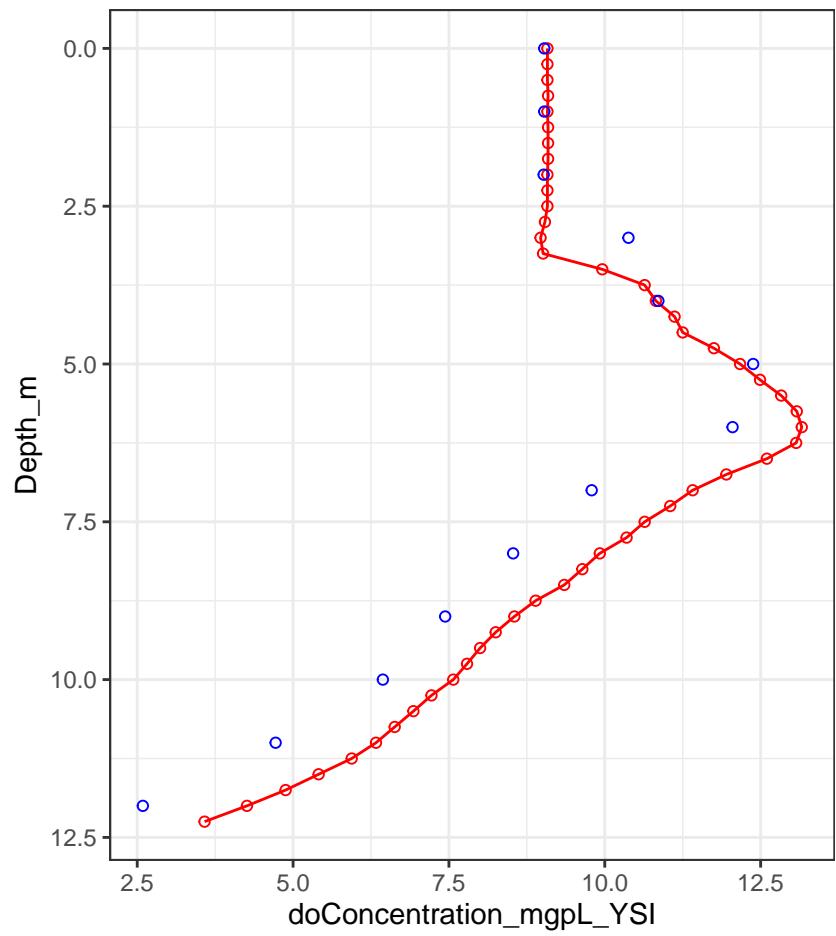
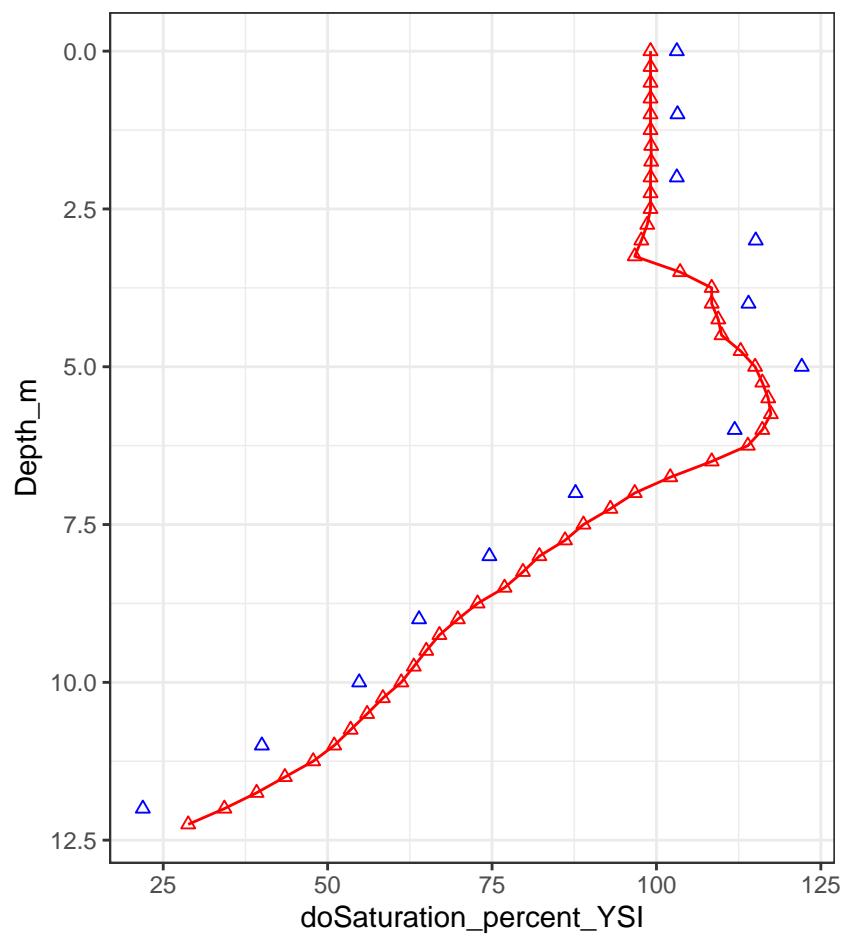
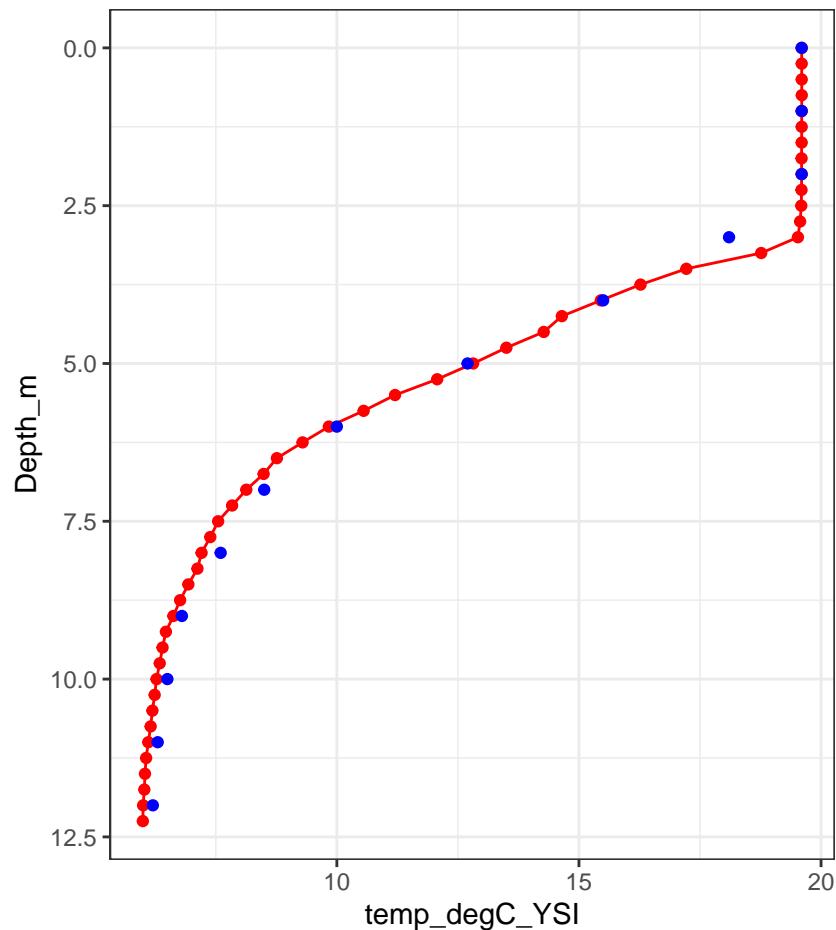
Depth_m



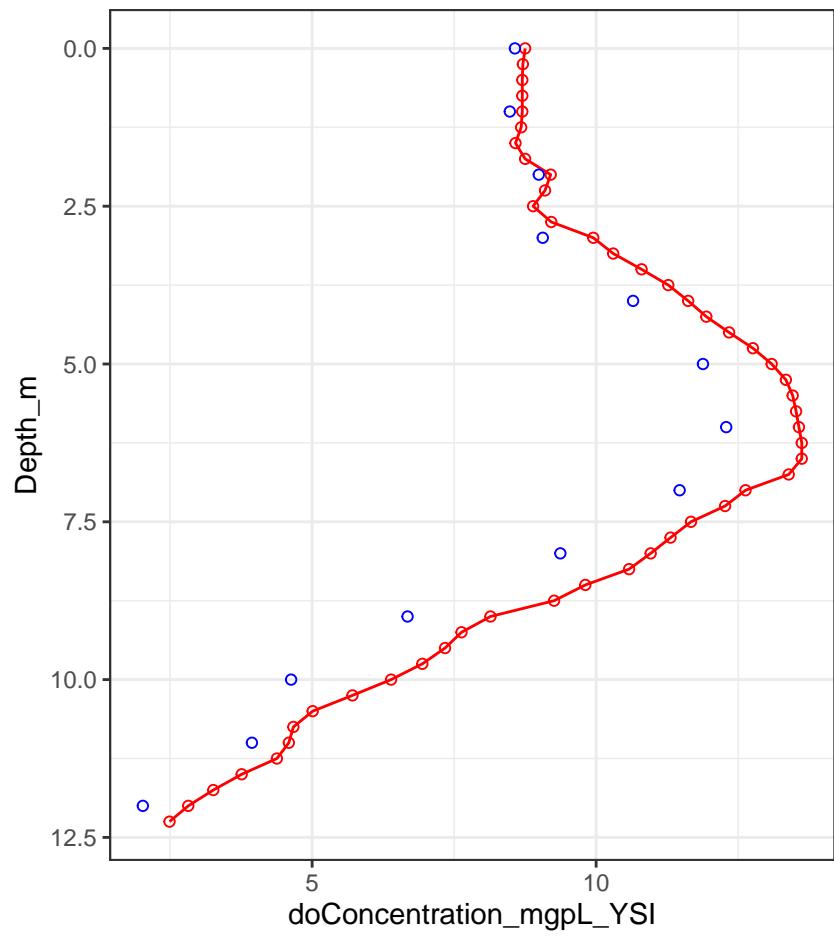
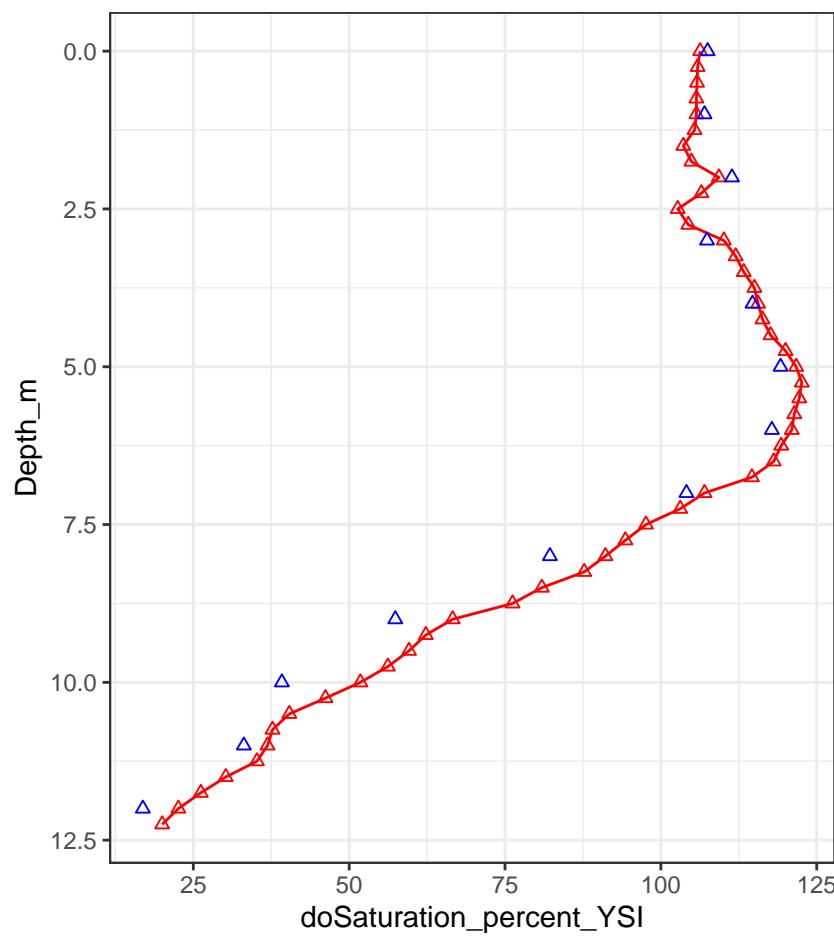
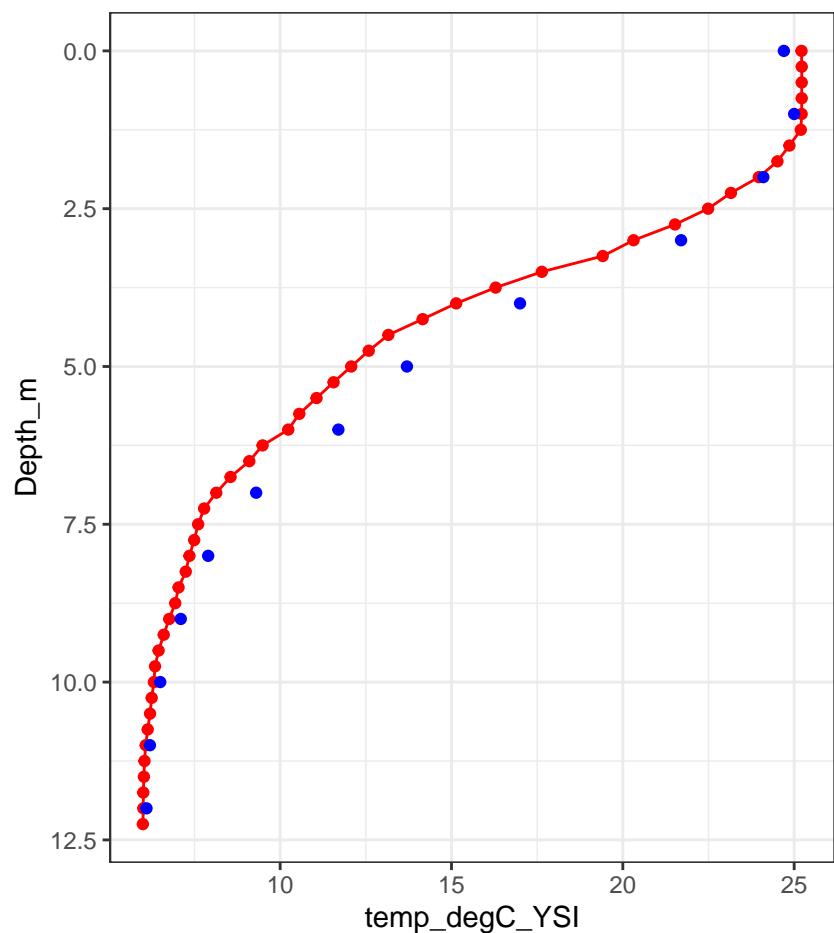
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-06-04	0.00	18.5	19.1	104.7	106.6
2	2025-06-04	0.25	18.5	NA	105.6	NA
3	2025-06-04	0.50	18.4	NA	105.6	NA
4	2025-06-04	0.75	18.2	NA	105.6	NA
5	2025-06-04	1.00	18.0	18.4	105.4	106.5
6	2025-06-04	1.25	17.7	NA	105.2	NA
7	2025-06-04	1.50	17.6	NA	105.3	NA
8	2025-06-04	1.75	16.6	NA	104.1	NA
9	2025-06-04	2.00	15.9	16.6	105.4	106.7
10	2025-06-04	2.25	15.7	NA	105.6	NA
11	2025-06-04	2.50	15.5	NA	105.1	NA
12	2025-06-04	2.75	15.4	NA	104.5	NA
13	2025-06-04	3.00	15.2	15.8	103.6	104.4
14	2025-06-04	3.25	15.2	NA	103.4	NA
15	2025-06-04	3.50	14.6	NA	102.1	NA
16	2025-06-04	3.75	14.3	NA	102.4	NA
17	2025-06-04	4.00	13.8	14.3	103.7	106.8
18	2025-06-04	4.25	13.1	NA	108.3	NA
19	2025-06-04	4.50	12.7	NA	109.5	NA
20	2025-06-04	4.75	12.0	NA	112.3	NA
21	2025-06-04	5.00	11.6	12.0	113.9	116.3
22	2025-06-04	5.25	10.9	NA	113.6	NA
23	2025-06-04	5.50	10.6	NA	112.3	NA
24	2025-06-04	5.75	10.1	NA	109.9	NA
25	2025-06-04	6.00	9.6	9.9	105.2	97.7
26	2025-06-04	6.25	9.3	NA	102.1	NA
27	2025-06-04	6.50	8.8	NA	98.6	NA
28	2025-06-04	6.75	8.5	NA	95.2	NA
29	2025-06-04	7.00	8.2	8.3	92.2	81.5
30	2025-06-04	7.25	7.9	NA	89.3	NA
31	2025-06-04	7.50	7.5	NA	84.8	NA
32	2025-06-04	7.75	7.4	NA	84.2	NA
33	2025-06-04	8.00	7.3	7.4	80.7	76.3
34	2025-06-04	8.25	7.1	NA	79.8	NA
35	2025-06-04	8.50	6.9	NA	78.9	NA
36	2025-06-04	8.75	6.8	NA	77.9	NA
37	2025-06-04	9.00	6.6	6.7	76.3	65.0
38	2025-06-04	9.25	6.6	NA	75.4	NA
39	2025-06-04	9.50	6.5	NA	72.1	NA
40	2025-06-04	9.75	6.4	NA	70.4	NA
41	2025-06-04	10.00	6.3	6.3	68.3	53.6
42	2025-06-04	10.25	6.2	NA	65.5	NA
43	2025-06-04	10.50	6.2	NA	62.5	NA
44	2025-06-04	10.75	6.1	NA	59.8	NA
45	2025-06-04	11.00	6.1	6.1	57.7	40.9
46	2025-06-04	11.25	6.1	NA	55.2	NA
47	2025-06-04	11.50	6.0	NA	50.8	NA
48	2025-06-04	11.75	6.0	NA	47.4	NA
49	2025-06-04	12.00	6.0	6.0	45.2	34.8
50	2025-06-04	12.25	5.9	NA	42.1	NA
51	2025-06-04	12.50	5.9	NA	41.2	NA
52	2025-06-04	12.75	5.9	NA	39.0	NA
53	2025-06-04	13.00	5.9	NA	37.4	NA



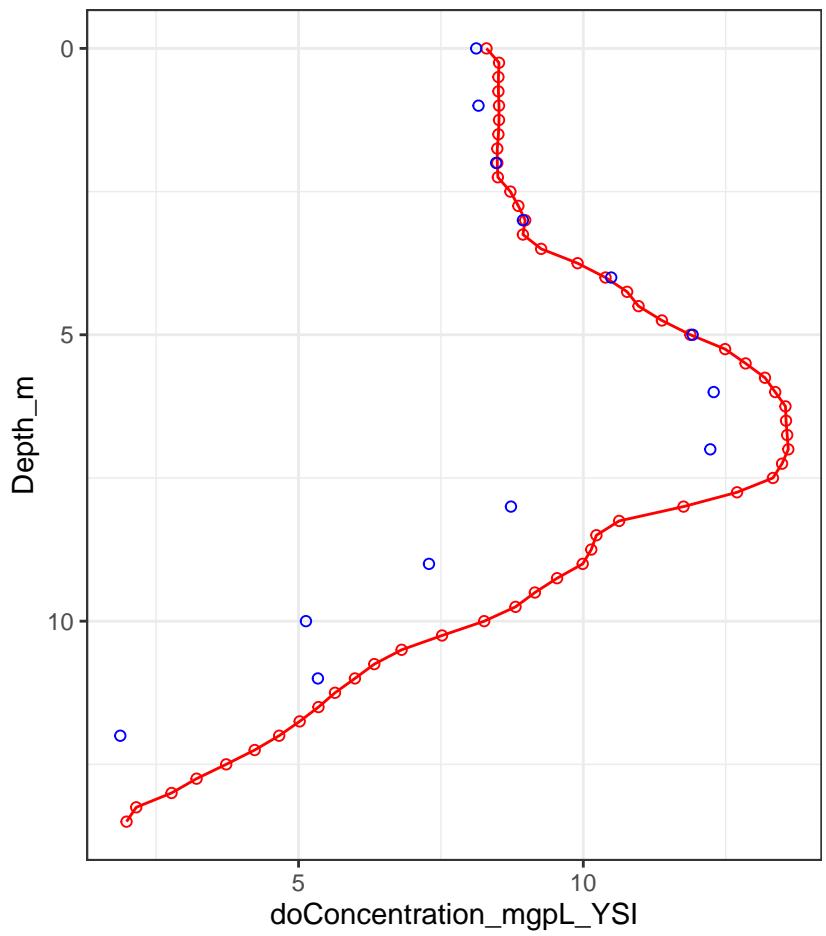
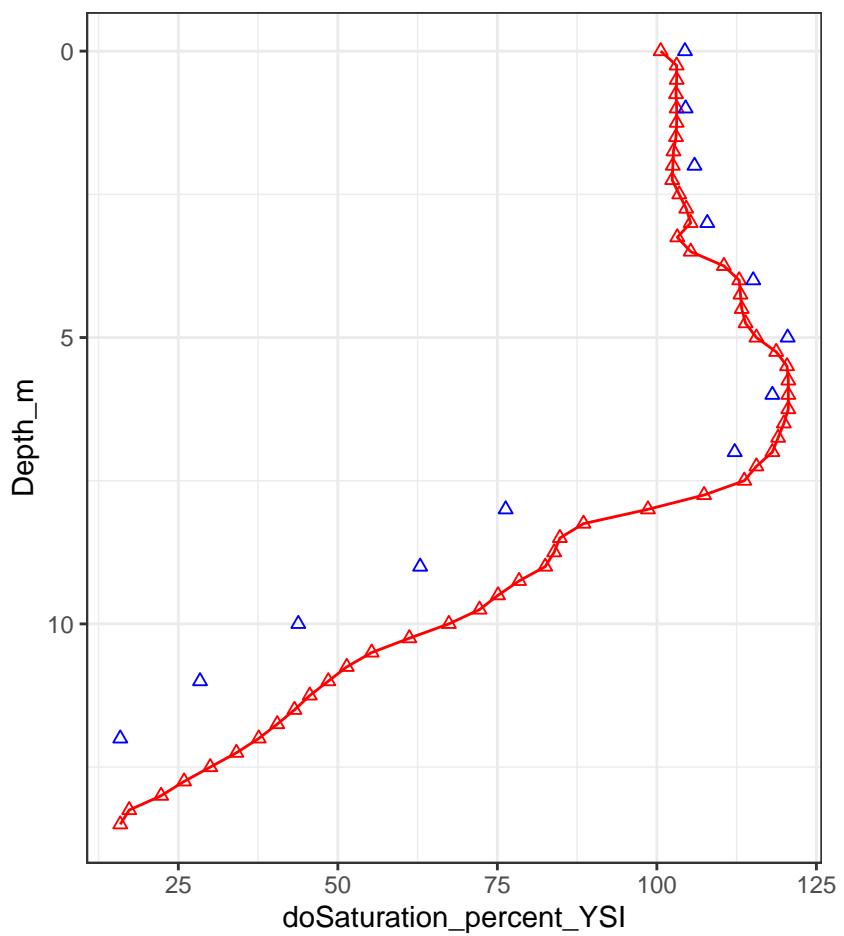
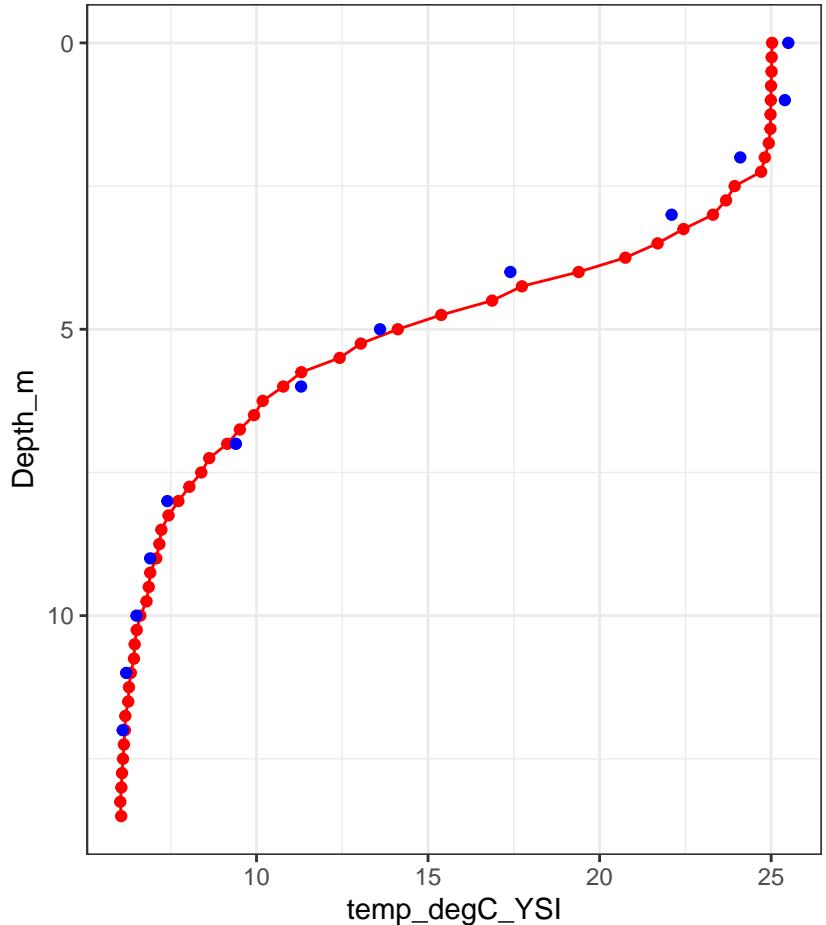
	Date	Depth_m	t_yси	t_час	doSat_yси	doSat_Hach
1	2025-06-11	0.00	21.6	22.4	104.5	108.0
2	2025-06-11	0.25	21.6	NA	105.2	NA
3	2025-06-11	0.50	21.5	NA	105.7	NA
4	2025-06-11	0.75	21.5	NA	106.2	NA
5	2025-06-11	1.00	21.5	21.9	106.5	108.9
6	2025-06-11	1.25	21.4	NA	106.8	NA
7	2025-06-11	1.50	21.3	NA	106.3	NA
8	2025-06-11	1.75	20.6	NA	104.4	NA
9	2025-06-11	2.00	19.5	19.9	106.2	115.6
10	2025-06-11	2.25	18.6	NA	111.0	NA
11	2025-06-11	2.50	17.2	NA	110.9	NA
12	2025-06-11	2.75	16.6	NA	111.6	NA
13	2025-06-11	3.00	16.2	17.2	111.4	115.2
14	2025-06-11	3.25	15.3	NA	111.0	NA
15	2025-06-11	3.50	15.3	NA	111.4	NA
16	2025-06-11	3.75	14.8	NA	110.3	NA
17	2025-06-11	4.00	14.3	14.6	110.5	116.0
18	2025-06-11	4.25	13.8	NA	111.6	NA
19	2025-06-11	4.50	13.3	NA	113.0	NA
20	2025-06-11	4.75	12.6	NA	114.5	NA
21	2025-06-11	5.00	12.3	12.3	115.3	121.0
22	2025-06-11	5.25	11.7	NA	116.9	NA
23	2025-06-11	5.50	11.0	NA	116.8	NA
24	2025-06-11	5.75	9.8	NA	112.2	NA
25	2025-06-11	6.00	9.3	9.9	110.1	105.0
26	2025-06-11	6.25	8.9	NA	107.7	NA
27	2025-06-11	6.50	8.6	NA	104.1	NA
28	2025-06-11	6.75	8.2	NA	99.3	NA
29	2025-06-11	7.00	7.9	8.6	95.9	91.0
30	2025-06-11	7.25	7.7	NA	91.6	NA
31	2025-06-11	7.50	7.4	NA	87.6	NA
32	2025-06-11	7.75	7.2	NA	81.0	NA
33	2025-06-11	8.00	7.1	7.7	77.5	76.0
34	2025-06-11	8.25	6.9	NA	75.0	NA
35	2025-06-11	8.50	6.7	NA	73.0	NA
36	2025-06-11	8.75	6.7	NA	72.3	NA
37	2025-06-11	9.00	6.6	7.1	72.4	73.1
38	2025-06-11	9.25	6.5	NA	72.4	NA
39	2025-06-11	9.50	6.4	NA	71.1	NA
40	2025-06-11	9.75	6.4	NA	69.4	NA
41	2025-06-11	10.00	6.3	6.6	67.3	60.1
42	2025-06-11	10.25	6.2	NA	64.1	NA
43	2025-06-11	10.50	6.2	NA	60.7	NA
44	2025-06-11	10.75	6.1	NA	56.9	NA
45	2025-06-11	11.00	6.1	6.3	55.1	49.3
46	2025-06-11	11.25	6.0	NA	52.9	NA
47	2025-06-11	11.50	6.0	NA	51.0	NA
48	2025-06-11	11.75	6.0	NA	48.1	NA
49	2025-06-11	12.00	6.0	6.1	44.4	26.7
50	2025-06-11	12.25	6.0	NA	38.8	NA
51	2025-06-11	12.50	6.0	NA	35.2	NA
52	2025-06-11	12.75	5.9	NA	30.1	NA



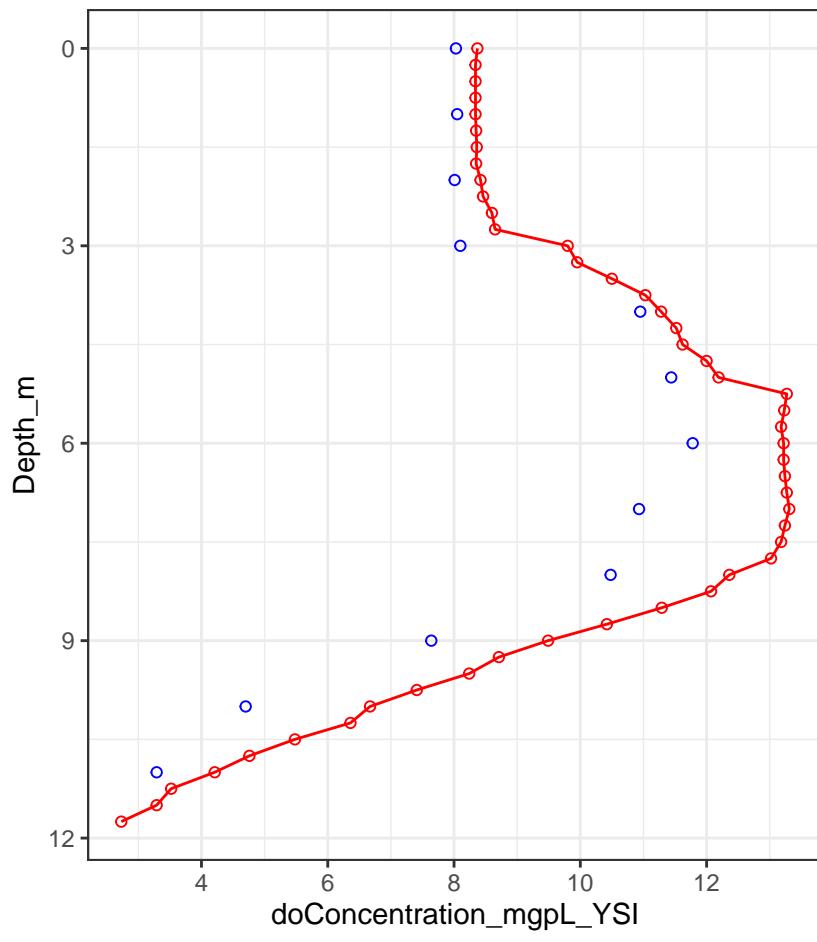
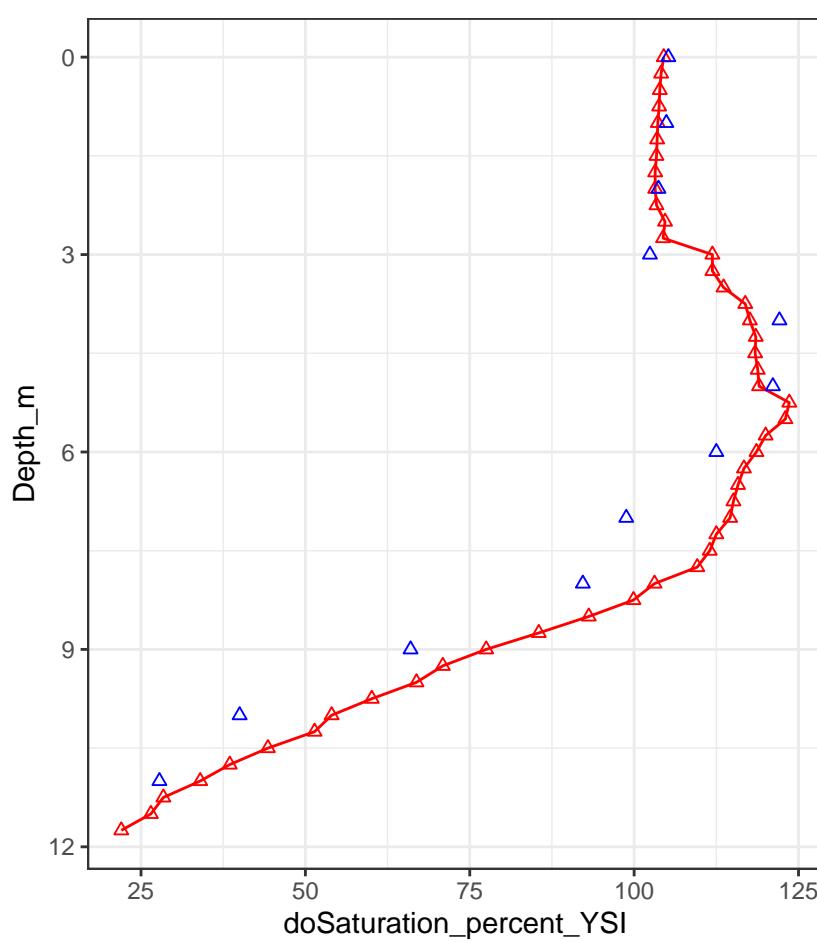
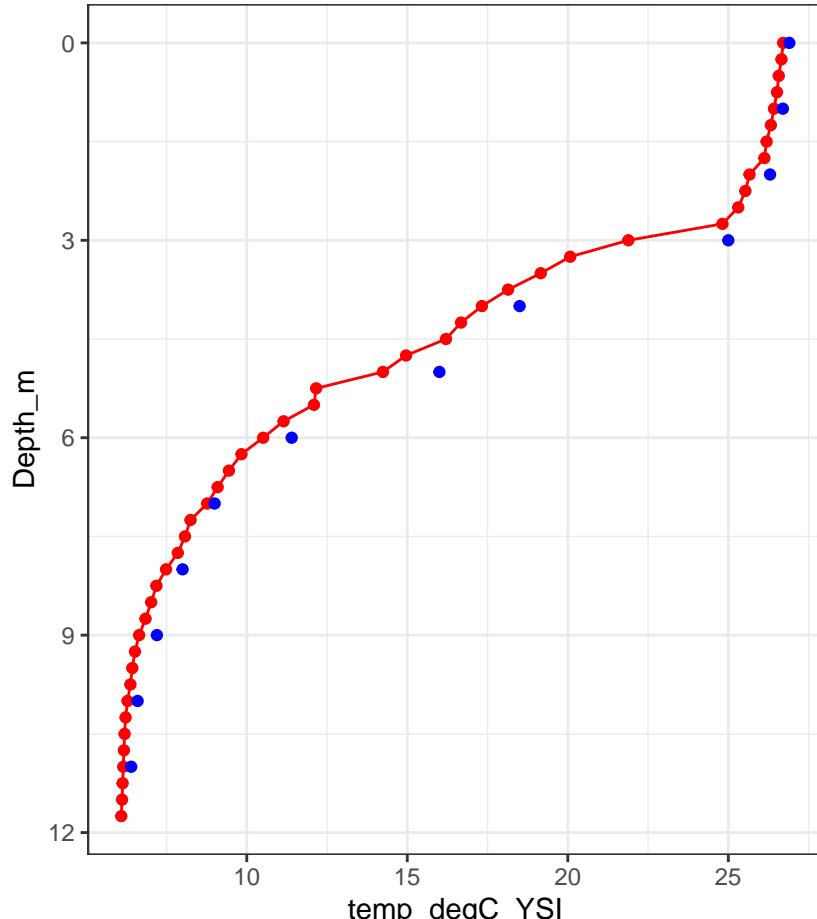
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-06-18	0.00	19.6	19.6	99.1	103.1
2	2025-06-18	0.25	19.6	NA	99.1	NA
3	2025-06-18	0.50	19.6	NA	99.1	NA
4	2025-06-18	0.75	19.6	NA	99.1	NA
5	2025-06-18	1.00	19.6	19.6	99.1	103.2
6	2025-06-18	1.25	19.6	NA	99.1	NA
7	2025-06-18	1.50	19.6	NA	99.2	NA
8	2025-06-18	1.75	19.6	NA	99.2	NA
9	2025-06-18	2.00	19.6	19.6	99.1	103.1
10	2025-06-18	2.25	19.6	NA	99.1	NA
11	2025-06-18	2.50	19.6	NA	99.1	NA
12	2025-06-18	2.75	19.6	NA	98.6	NA
13	2025-06-18	3.00	19.5	18.1	97.7	115.1
14	2025-06-18	3.25	18.8	NA	96.7	NA
15	2025-06-18	3.50	17.2	NA	103.6	NA
16	2025-06-18	3.75	16.3	NA	108.4	NA
17	2025-06-18	4.00	15.5	15.5	108.4	114.0
18	2025-06-18	4.25	14.6	NA	109.4	NA
19	2025-06-18	4.50	14.3	NA	109.9	NA
20	2025-06-18	4.75	13.5	NA	112.8	NA
21	2025-06-18	5.00	12.8	12.7	115.0	122.1
22	2025-06-18	5.25	12.1	NA	116.1	NA
23	2025-06-18	5.50	11.2	NA	117.0	NA
24	2025-06-18	5.75	10.6	NA	117.4	NA
25	2025-06-18	6.00	9.8	10.0	116.1	111.9
26	2025-06-18	6.25	9.3	NA	113.9	NA
27	2025-06-18	6.50	8.8	NA	108.4	NA
28	2025-06-18	6.75	8.5	NA	102.1	NA
29	2025-06-18	7.00	8.1	8.5	96.7	87.7
30	2025-06-18	7.25	7.8	NA	93.0	NA
31	2025-06-18	7.50	7.5	NA	88.9	NA
32	2025-06-18	7.75	7.4	NA	86.1	NA
33	2025-06-18	8.00	7.2	7.6	82.2	74.6
34	2025-06-18	8.25	7.1	NA	79.7	NA
35	2025-06-18	8.50	6.9	NA	76.9	NA
36	2025-06-18	8.75	6.8	NA	72.8	NA
37	2025-06-18	9.00	6.6	6.8	69.8	63.9
38	2025-06-18	9.25	6.5	NA	67.0	NA
39	2025-06-18	9.50	6.4	NA	65.0	NA
40	2025-06-18	9.75	6.3	NA	63.1	NA
41	2025-06-18	10.00	6.3	6.5	61.2	54.8
42	2025-06-18	10.25	6.2	NA	58.4	NA
43	2025-06-18	10.50	6.2	NA	56.0	NA
44	2025-06-18	10.75	6.2	NA	53.5	NA
45	2025-06-18	11.00	6.1	6.3	51.0	40.0
46	2025-06-18	11.25	6.1	NA	47.8	NA
47	2025-06-18	11.50	6.0	NA	43.5	NA
48	2025-06-18	11.75	6.0	NA	39.2	NA
49	2025-06-18	12.00	6.0	6.2	34.3	21.9
50	2025-06-18	12.25	6.0	NA	28.8	NA



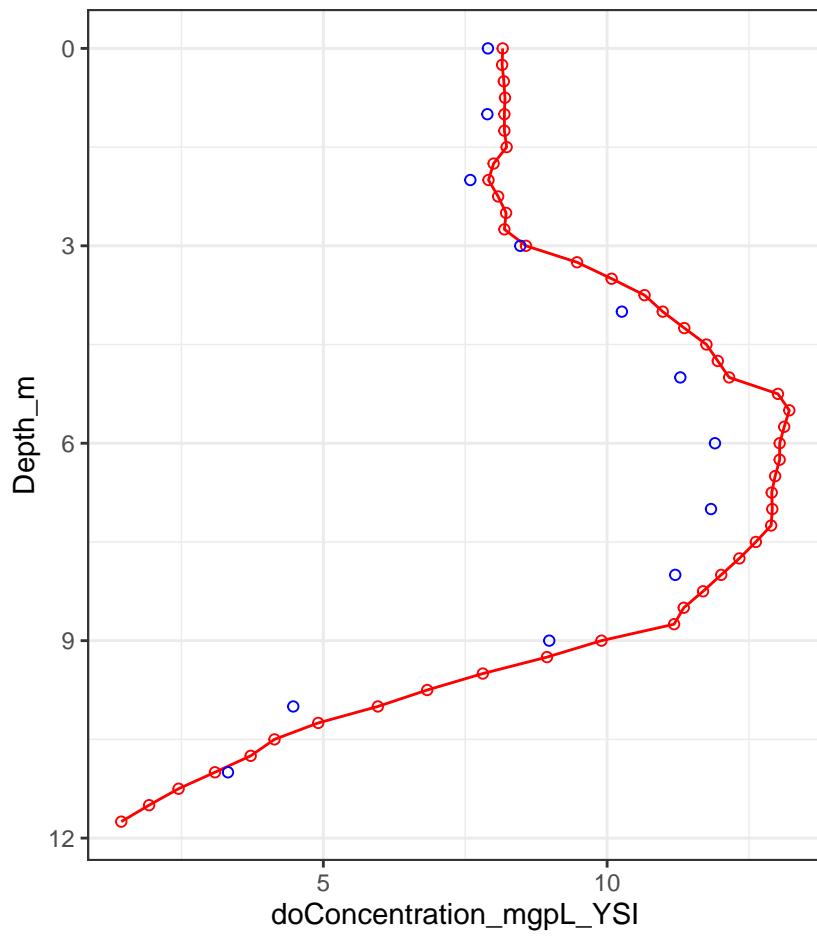
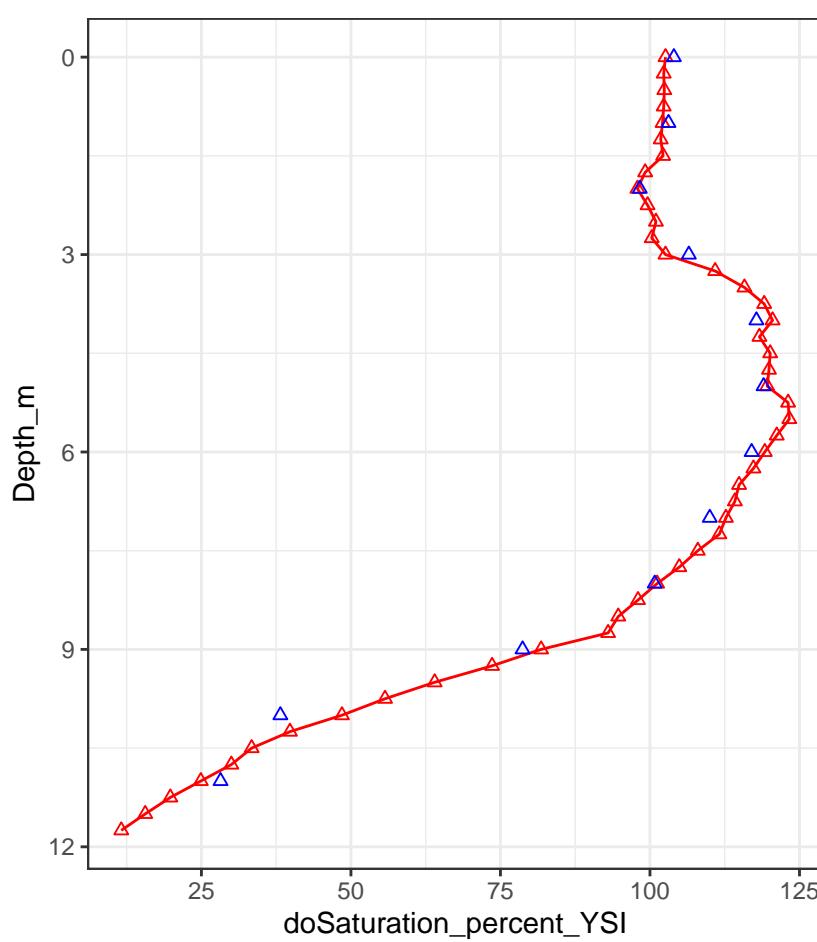
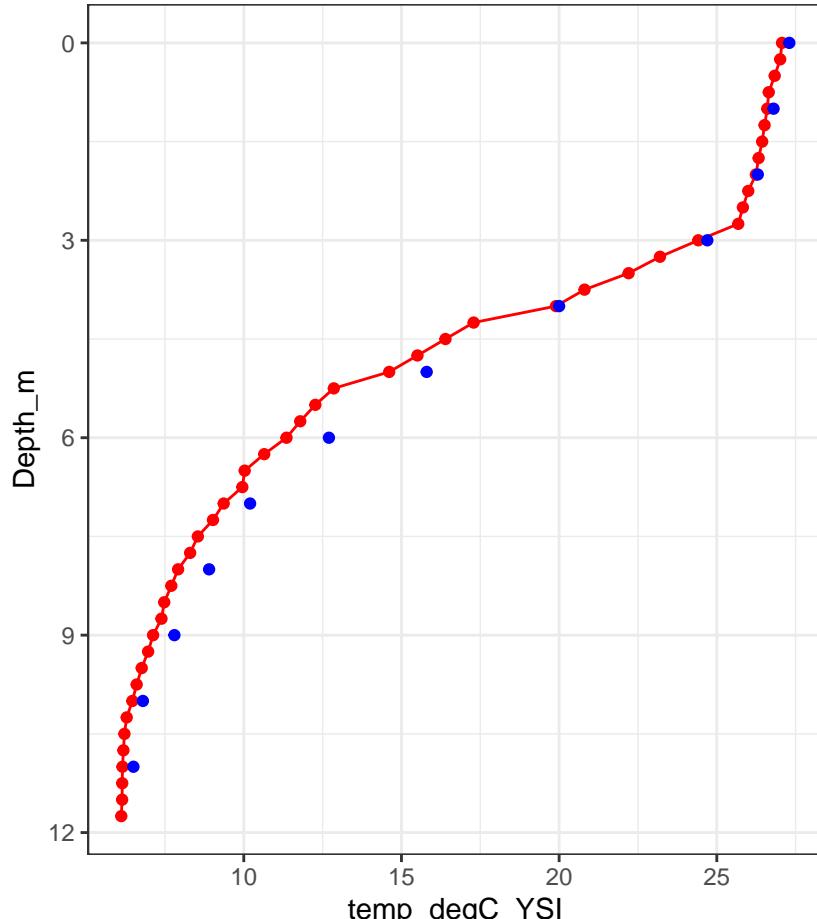
Date	Depth_m	t_ysi	t_hach	doSat_ysi	doSat_Hach
1	2025-06-26	0.00	25.2	24.7	106.3
2	2025-06-26	0.25	25.2	NA	105.9
3	2025-06-26	0.50	25.2	NA	105.8
4	2025-06-26	0.75	25.2	NA	105.7
5	2025-06-26	1.00	25.2	25.0	105.7
6	2025-06-26	1.25	25.2	NA	105.4
7	2025-06-26	1.50	24.9	NA	103.6
8	2025-06-26	1.75	24.5	NA	104.9
9	2025-06-26	2.00	24.0	24.1	109.3
10	2025-06-26	2.25	23.2	NA	106.5
11	2025-06-26	2.50	22.5	NA	102.7
12	2025-06-26	2.75	21.5	NA	104.4
13	2025-06-26	3.00	20.3	21.7	110.1
14	2025-06-26	3.25	19.4	NA	112.0
15	2025-06-26	3.50	17.6	NA	113.3
16	2025-06-26	3.75	16.3	NA	115.0
17	2025-06-26	4.00	15.1	17.0	115.6
18	2025-06-26	4.25	14.2	NA	116.3
19	2025-06-26	4.50	13.2	NA	117.6
20	2025-06-26	4.75	12.6	NA	120.0
21	2025-06-26	5.00	12.1	13.7	121.7
22	2025-06-26	5.25	11.6	NA	122.6
23	2025-06-26	5.50	11.1	NA	122.2
24	2025-06-26	5.75	10.6	NA	121.4
25	2025-06-26	6.00	10.2	11.7	121.0
26	2025-06-26	6.25	9.5	NA	119.3
27	2025-06-26	6.50	9.1	NA	118.1
28	2025-06-26	6.75	8.6	NA	114.6
29	2025-06-26	7.00	8.1	9.3	107.0
30	2025-06-26	7.25	7.8	NA	103.1
31	2025-06-26	7.50	7.6	NA	97.6
32	2025-06-26	7.75	7.5	NA	94.3
33	2025-06-26	8.00	7.4	7.9	91.1
34	2025-06-26	8.25	7.2	NA	87.7
35	2025-06-26	8.50	7.0	NA	80.9
36	2025-06-26	8.75	6.9	NA	76.2
37	2025-06-26	9.00	6.8	7.1	66.6
38	2025-06-26	9.25	6.6	NA	62.3
39	2025-06-26	9.50	6.5	NA	59.6
40	2025-06-26	9.75	6.3	NA	56.2
41	2025-06-26	10.00	6.3	6.5	51.8
42	2025-06-26	10.25	6.3	NA	46.2
43	2025-06-26	10.50	6.2	NA	40.4
44	2025-06-26	10.75	6.1	NA	37.7
45	2025-06-26	11.00	6.1	6.2	36.9
46	2025-06-26	11.25	6.0	NA	35.2
47	2025-06-26	11.50	6.0	NA	30.2
48	2025-06-26	11.75	6.0	NA	26.2
49	2025-06-26	12.00	6.0	6.1	22.6
50	2025-06-26	12.25	6.0	NA	16.9



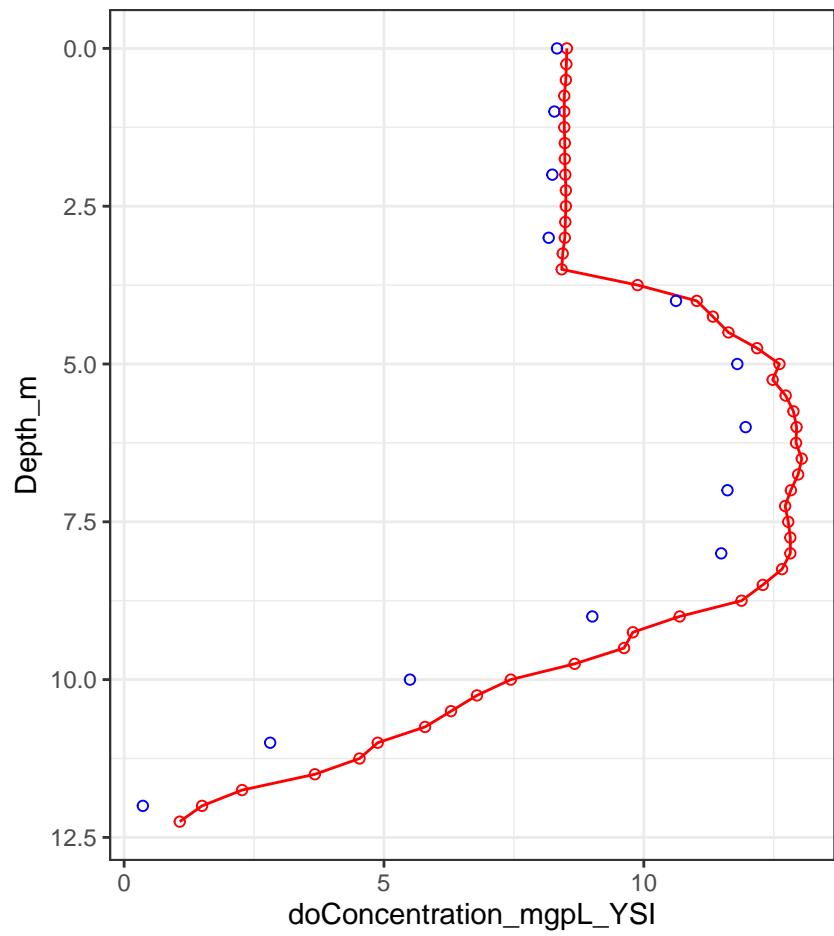
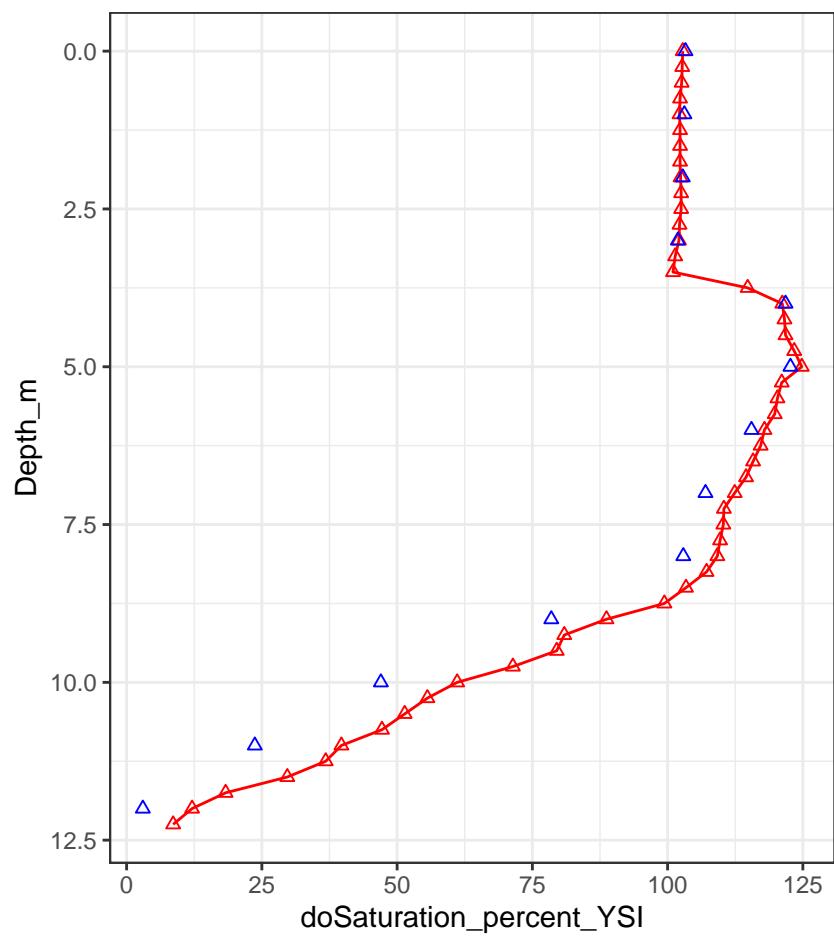
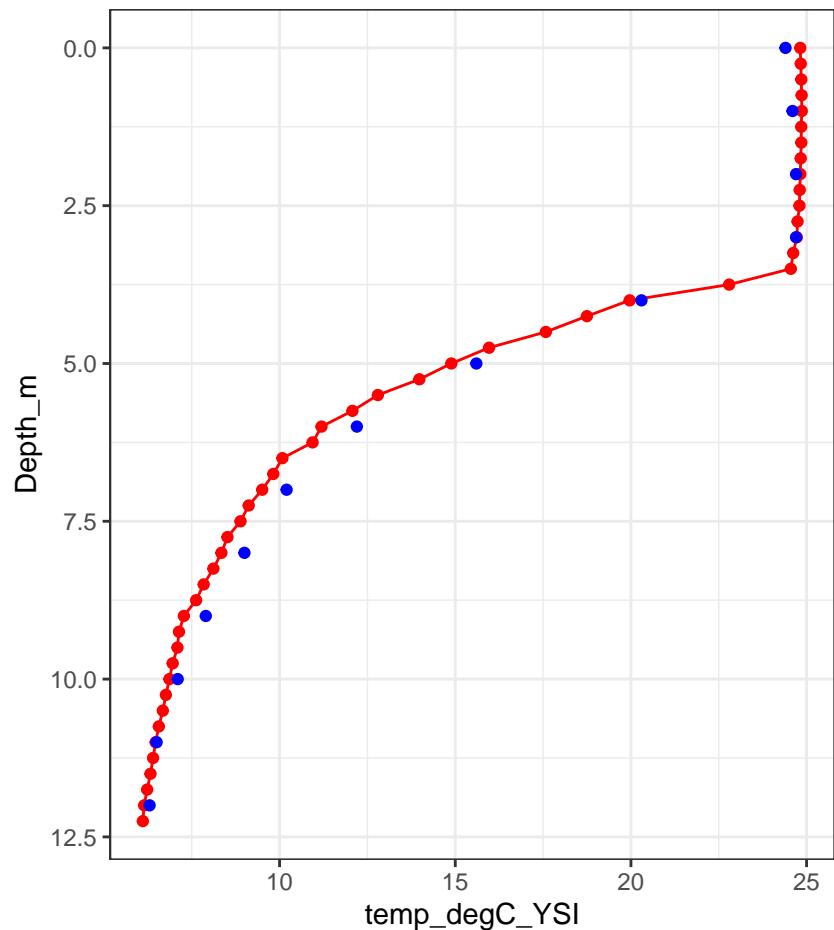
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-07-01	0.00	25.0	25.5	100.6	104.4
2	2025-07-01	0.25	25.0	NA	103.1	NA
3	2025-07-01	0.50	25.0	NA	103.1	NA
4	2025-07-01	0.75	25.0	NA	103.0	NA
5	2025-07-01	1.00	25.0	25.4	103.1	104.5
6	2025-07-01	1.25	25.0	NA	103.1	NA
7	2025-07-01	1.50	25.0	NA	103.0	NA
8	2025-07-01	1.75	24.9	NA	102.6	NA
9	2025-07-01	2.00	24.8	24.1	102.5	105.9
10	2025-07-01	2.25	24.7	NA	102.4	NA
11	2025-07-01	2.50	23.9	NA	103.5	NA
12	2025-07-01	2.75	23.7	NA	104.6	NA
13	2025-07-01	3.00	23.3	22.1	105.3	107.9
14	2025-07-01	3.25	22.4	NA	103.2	NA
15	2025-07-01	3.50	21.7	NA	105.3	NA
16	2025-07-01	3.75	20.8	NA	110.5	NA
17	2025-07-01	4.00	19.4	17.4	112.9	115.1
18	2025-07-01	4.25	17.7	NA	113.1	NA
19	2025-07-01	4.50	16.9	NA	113.3	NA
20	2025-07-01	4.75	15.4	NA	113.9	NA
21	2025-07-01	5.00	14.1	13.6	115.6	120.5
22	2025-07-01	5.25	13.0	NA	118.7	NA
23	2025-07-01	5.50	12.4	NA	120.4	NA
24	2025-07-01	5.75	11.3	NA	120.6	NA
25	2025-07-01	6.00	10.8	11.3	120.6	118.1
26	2025-07-01	6.25	10.2	NA	120.6	NA
27	2025-07-01	6.50	9.9	NA	119.9	NA
28	2025-07-01	6.75	9.5	NA	119.0	NA
29	2025-07-01	7.00	9.1	9.4	118.1	112.2
30	2025-07-01	7.25	8.6	NA	115.6	NA
31	2025-07-01	7.50	8.4	NA	113.7	NA
32	2025-07-01	7.75	8.0	NA	107.4	NA
33	2025-07-01	8.00	7.7	7.4	98.6	76.3
34	2025-07-01	8.25	7.4	NA	88.5	NA
35	2025-07-01	8.50	7.2	NA	84.8	NA
36	2025-07-01	8.75	7.2	NA	83.9	NA
37	2025-07-01	9.00	7.1	6.9	82.5	62.9
38	2025-07-01	9.25	6.9	NA	78.4	NA
39	2025-07-01	9.50	6.9	NA	75.1	NA
40	2025-07-01	9.75	6.8	NA	72.2	NA
41	2025-07-01	10.00	6.6	6.5	67.4	43.8
42	2025-07-01	10.25	6.5	NA	61.2	NA
43	2025-07-01	10.50	6.4	NA	55.3	NA
44	2025-07-01	10.75	6.4	NA	51.4	NA
45	2025-07-01	11.00	6.3	6.2	48.5	28.4
46	2025-07-01	11.25	6.3	NA	45.6	NA
47	2025-07-01	11.50	6.3	NA	43.2	NA
48	2025-07-01	11.75	6.2	NA	40.5	NA
49	2025-07-01	12.00	6.2	6.1	37.6	15.9
50	2025-07-01	12.25	6.1	NA	34.1	NA
51	2025-07-01	12.50	6.1	NA	30.0	NA
52	2025-07-01	12.75	6.1	NA	25.9	NA
53	2025-07-01	13.00	6.1	NA	22.3	NA
54	2025-07-01	13.25	6.0	NA	17.3	NA
55	2025-07-01	13.50	6.1	NA	15.9	NA



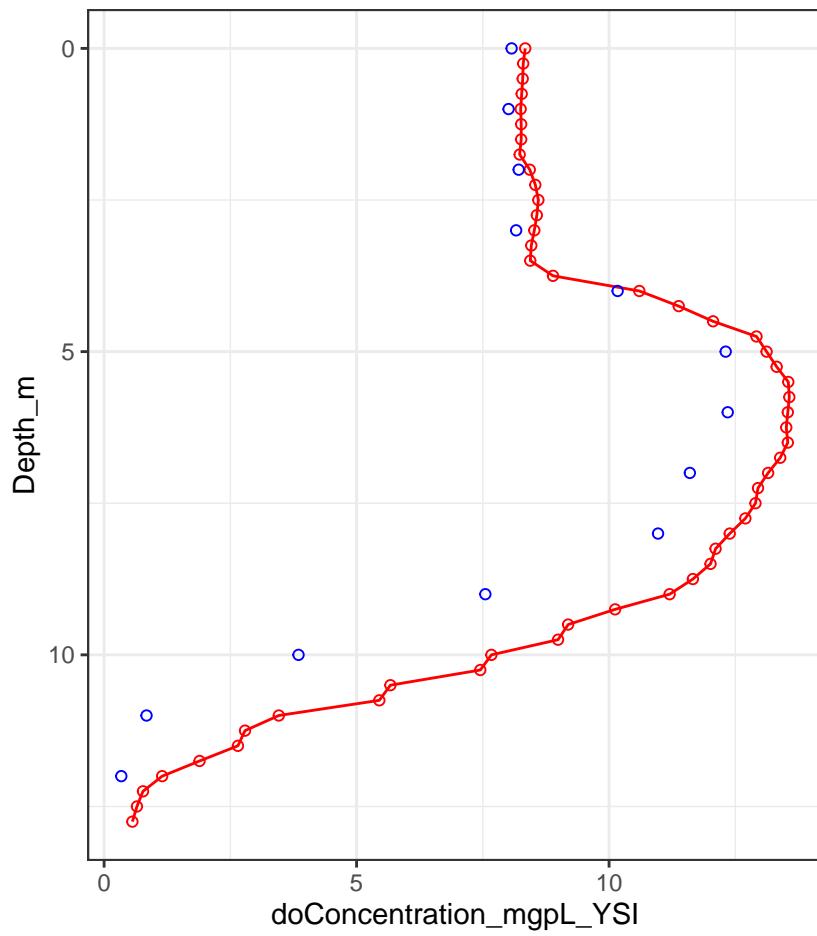
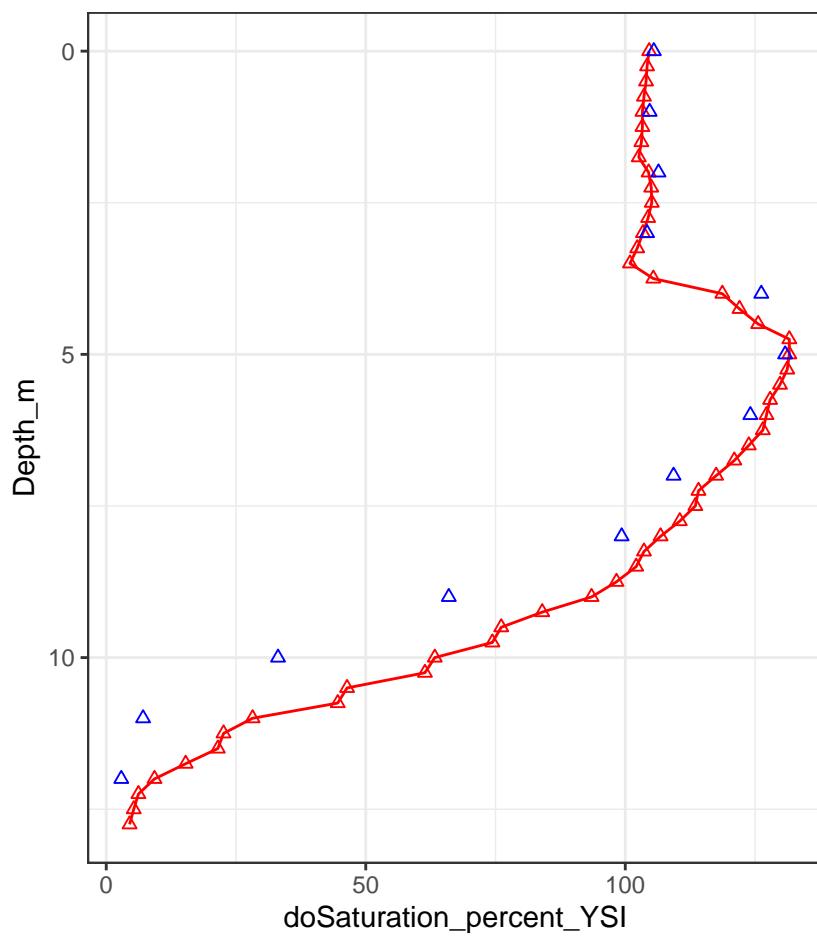
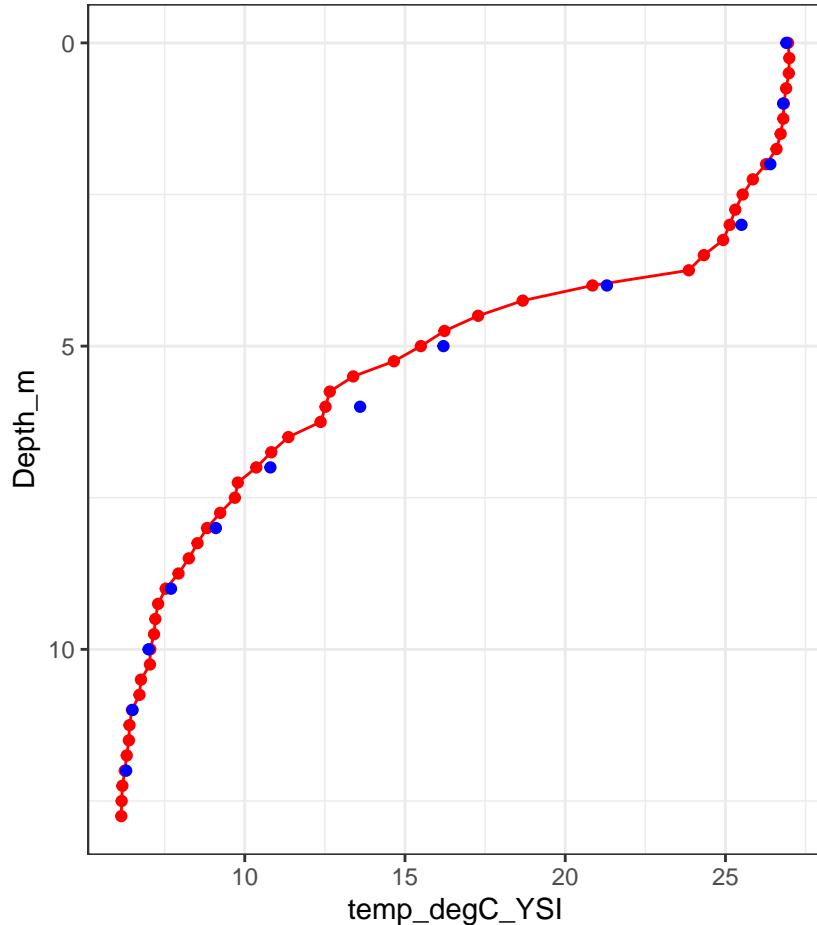
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1	2025-07-09	0.00	26.7	26.9	104.5	105.2
2	2025-07-09	0.25	26.7	NA	104.1	NA
3	2025-07-09	0.50	26.6	NA	103.9	NA
4	2025-07-09	0.75	26.5	NA	103.8	NA
5	2025-07-09	1.00	26.4	26.7	103.6	104.9
6	2025-07-09	1.25	26.3	NA	103.5	NA
7	2025-07-09	1.50	26.2	NA	103.4	NA
8	2025-07-09	1.75	26.1	NA	103.2	NA
9	2025-07-09	2.00	25.7	26.3	103.2	103.7
10	2025-07-09	2.25	25.5	NA	103.4	NA
11	2025-07-09	2.50	25.3	NA	104.7	NA
12	2025-07-09	2.75	24.8	NA	104.4	NA
13	2025-07-09	3.00	21.9	25.0	111.9	102.4
14	2025-07-09	3.25	20.1	NA	111.9	NA
15	2025-07-09	3.50	19.2	NA	113.6	NA
16	2025-07-09	3.75	18.1	NA	116.9	NA
17	2025-07-09	4.00	17.3	18.5	117.6	122.1
18	2025-07-09	4.25	16.7	NA	118.5	NA
19	2025-07-09	4.50	16.2	NA	118.4	NA
20	2025-07-09	4.75	15.0	NA	118.8	NA
21	2025-07-09	5.00	14.2	16.0	119.0	121.1
22	2025-07-09	5.25	12.2	NA	123.6	NA
23	2025-07-09	5.50	12.1	NA	123.0	NA
24	2025-07-09	5.75	11.1	NA	120.0	NA
25	2025-07-09	6.00	10.5	11.4	118.6	112.5
26	2025-07-09	6.25	9.8	NA	116.7	NA
27	2025-07-09	6.50	9.4	NA	115.8	NA
28	2025-07-09	6.75	9.1	NA	115.1	NA
29	2025-07-09	7.00	8.8	9.0	114.6	98.8
30	2025-07-09	7.25	8.2	NA	112.5	NA
31	2025-07-09	7.50	8.1	NA	111.5	NA
32	2025-07-09	7.75	7.9	NA	109.6	NA
33	2025-07-09	8.00	7.5	8.0	103.1	92.2
34	2025-07-09	8.25	7.2	NA	99.9	NA
35	2025-07-09	8.50	7.0	NA	93.1	NA
36	2025-07-09	8.75	6.8	NA	85.5	NA
37	2025-07-09	9.00	6.6	7.2	77.5	66.0
38	2025-07-09	9.25	6.5	NA	70.9	NA
39	2025-07-09	9.50	6.4	NA	66.9	NA
40	2025-07-09	9.75	6.4	NA	60.1	NA
41	2025-07-09	10.00	6.3	6.6	54.0	40.0
42	2025-07-09	10.25	6.2	NA	51.4	NA
43	2025-07-09	10.50	6.2	NA	44.3	NA
44	2025-07-09	10.75	6.2	NA	38.5	NA
45	2025-07-09	11.00	6.2	6.4	34.0	27.8
46	2025-07-09	11.25	6.1	NA	28.4	NA
47	2025-07-09	11.50	6.1	NA	26.5	NA
48	2025-07-09	11.75	6.1	NA	22.0	NA



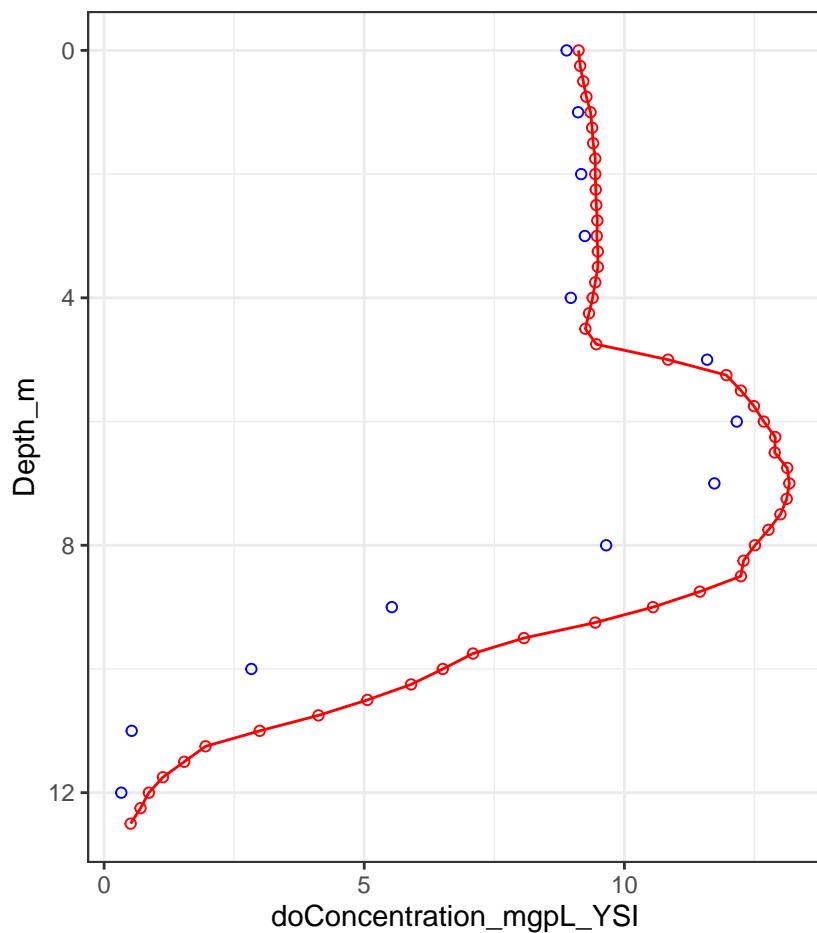
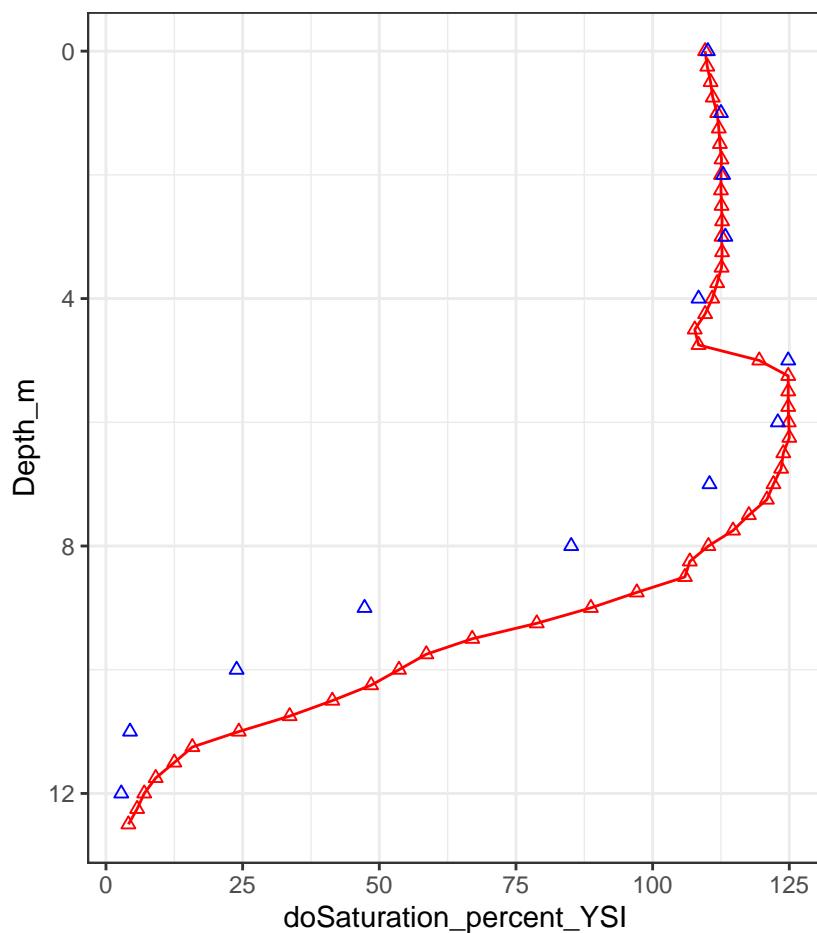
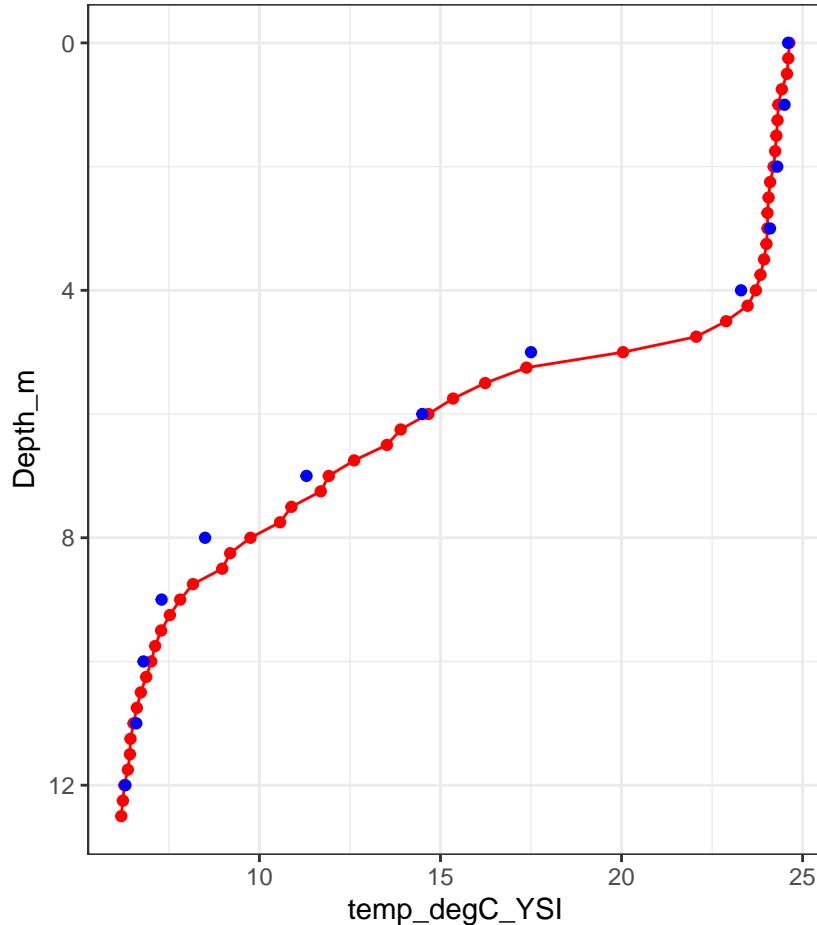
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1	2025-07-16	0.00	27.1	27.3	102.6	104.0
2	2025-07-16	0.25	27.0	NA	102.3	NA
3	2025-07-16	0.50	26.8	NA	102.4	NA
4	2025-07-16	0.75	26.6	NA	102.3	NA
5	2025-07-16	1.00	26.6	26.8	102.1	103.1
6	2025-07-16	1.25	26.5	NA	101.8	NA
7	2025-07-16	1.50	26.4	NA	102.2	NA
8	2025-07-16	1.75	26.3	NA	99.2	NA
9	2025-07-16	2.00	26.2	26.3	97.9	98.3
10	2025-07-16	2.25	26.0	NA	99.6	NA
11	2025-07-16	2.50	25.8	NA	101.0	NA
12	2025-07-16	2.75	25.7	NA	100.3	NA
13	2025-07-16	3.00	24.4	24.7	102.6	106.5
14	2025-07-16	3.25	23.2	NA	110.9	NA
15	2025-07-16	3.50	22.2	NA	115.8	NA
16	2025-07-16	3.75	20.8	NA	119.1	NA
17	2025-07-16	4.00	19.9	20.0	120.5	117.8
18	2025-07-16	4.25	17.3	NA	118.3	NA
19	2025-07-16	4.50	16.4	NA	120.1	NA
20	2025-07-16	4.75	15.5	NA	119.9	NA
21	2025-07-16	5.00	14.6	15.8	119.6	119.0
22	2025-07-16	5.25	12.9	NA	123.1	NA
23	2025-07-16	5.50	12.3	NA	123.3	NA
24	2025-07-16	5.75	11.8	NA	121.2	NA
25	2025-07-16	6.00	11.4	12.7	119.2	117.0
26	2025-07-16	6.25	10.6	NA	117.3	NA
27	2025-07-16	6.50	10.0	NA	114.9	NA
28	2025-07-16	6.75	10.0	NA	114.2	NA
29	2025-07-16	7.00	9.4	10.2	112.7	110.0
30	2025-07-16	7.25	9.0	NA	111.6	NA
31	2025-07-16	7.50	8.5	NA	108.0	NA
32	2025-07-16	7.75	8.3	NA	104.9	NA
33	2025-07-16	8.00	7.9	8.9	101.2	100.8
34	2025-07-16	8.25	7.7	NA	98.0	NA
35	2025-07-16	8.50	7.5	NA	94.7	NA
36	2025-07-16	8.75	7.4	NA	93.0	NA
37	2025-07-16	9.00	7.1	7.8	81.8	78.7
38	2025-07-16	9.25	7.0	NA	73.6	NA
39	2025-07-16	9.50	6.8	NA	64.0	NA
40	2025-07-16	9.75	6.6	NA	55.7	NA
41	2025-07-16	10.00	6.5	6.8	48.5	38.2
42	2025-07-16	10.25	6.3	NA	39.8	NA
43	2025-07-16	10.50	6.2	NA	33.4	NA
44	2025-07-16	10.75	6.2	NA	30.0	NA
45	2025-07-16	11.00	6.2	6.5	24.9	28.2
46	2025-07-16	11.25	6.1	NA	19.8	NA
47	2025-07-16	11.50	6.1	NA	15.6	NA
48	2025-07-16	11.75	6.1	NA	11.6	NA



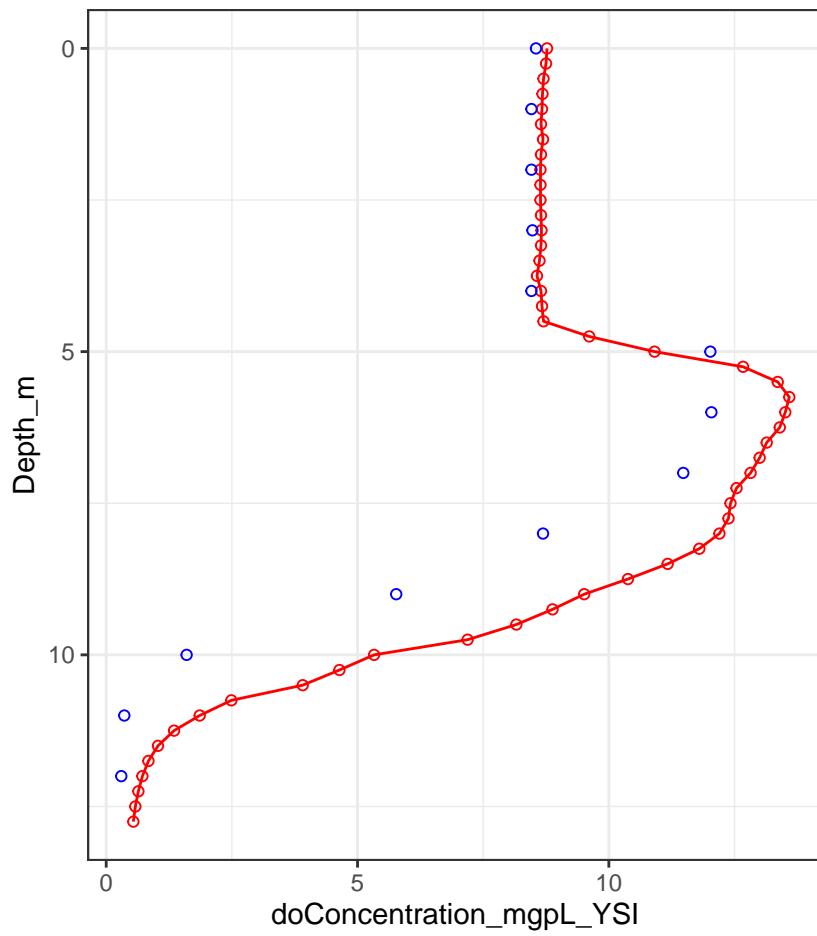
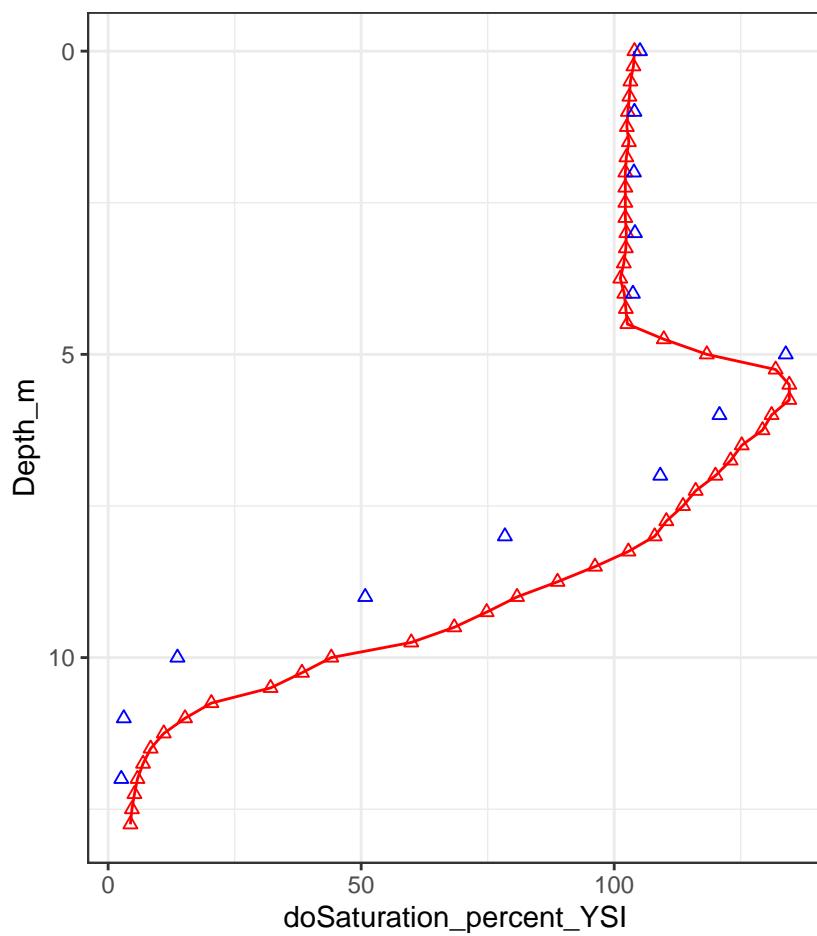
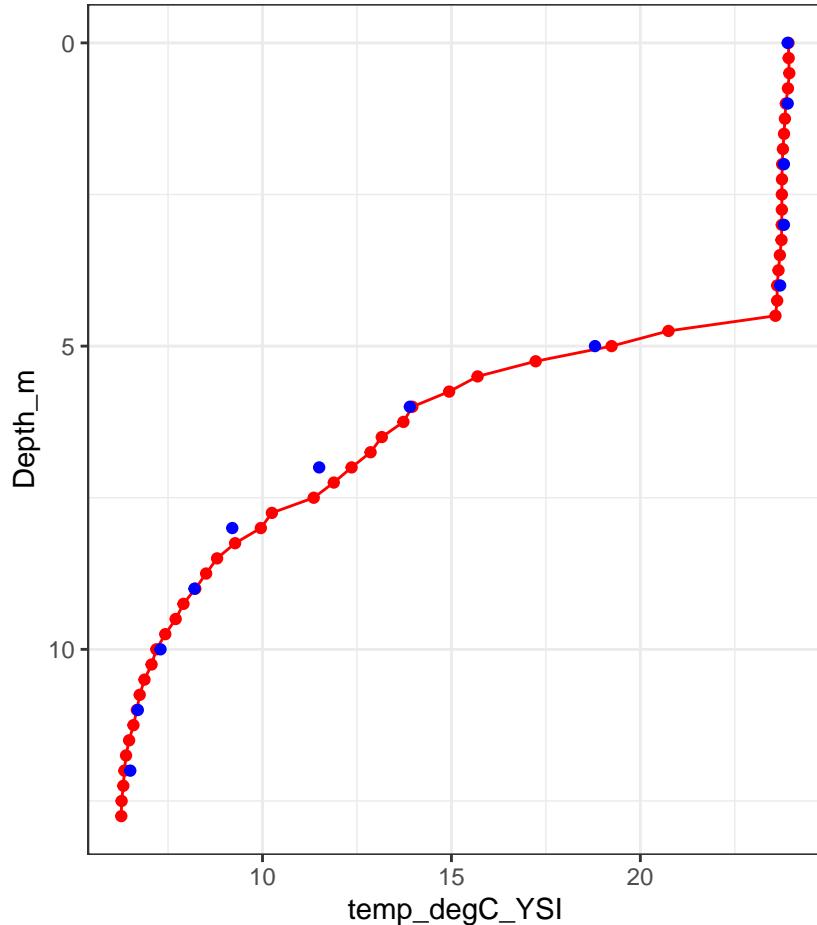
	Date	Depth_m	t_ysi	t_hach	doSat_ysi	doSat_Hach
1	2025-07-23	0.00	24.8	24.4	102.8	103.3
2	2025-07-23	0.25	24.8	NA	102.7	NA
3	2025-07-23	0.50	24.8	NA	102.6	NA
4	2025-07-23	0.75	24.9	NA	102.3	NA
5	2025-07-23	1.00	24.9	24.6	102.2	103.1
6	2025-07-23	1.25	24.8	NA	102.3	NA
7	2025-07-23	1.50	24.9	NA	102.3	NA
8	2025-07-23	1.75	24.8	NA	102.3	NA
9	2025-07-23	2.00	24.8	24.7	102.4	102.8
10	2025-07-23	2.25	24.8	NA	102.5	NA
11	2025-07-23	2.50	24.8	NA	102.5	NA
12	2025-07-23	2.75	24.7	NA	102.2	NA
13	2025-07-23	3.00	24.7	24.7	102.1	101.9
14	2025-07-23	3.25	24.6	NA	101.4	NA
15	2025-07-23	3.50	24.6	NA	101.0	NA
16	2025-07-23	3.75	22.8	NA	114.8	NA
17	2025-07-23	4.00	20.0	20.3	121.2	121.8
18	2025-07-23	4.25	18.7	NA	121.6	NA
19	2025-07-23	4.50	17.6	NA	121.8	NA
20	2025-07-23	4.75	16.0	NA	123.4	NA
21	2025-07-23	5.00	14.9	15.6	124.8	122.7
22	2025-07-23	5.25	14.0	NA	121.1	NA
23	2025-07-23	5.50	12.8	NA	120.3	NA
24	2025-07-23	5.75	12.1	NA	119.8	NA
25	2025-07-23	6.00	11.2	12.2	117.9	115.5
26	2025-07-23	6.25	10.9	NA	117.2	NA
27	2025-07-23	6.50	10.1	NA	115.8	NA
28	2025-07-23	6.75	9.8	NA	114.5	NA
29	2025-07-23	7.00	9.5	10.2	112.4	107.0
30	2025-07-23	7.25	9.1	NA	110.4	NA
31	2025-07-23	7.50	8.9	NA	110.3	NA
32	2025-07-23	7.75	8.5	NA	109.7	NA
33	2025-07-23	8.00	8.3	9.0	109.2	102.9
34	2025-07-23	8.25	8.1	NA	107.2	NA
35	2025-07-23	8.50	7.8	NA	103.4	NA
36	2025-07-23	8.75	7.6	NA	99.4	NA
37	2025-07-23	9.00	7.3	7.9	88.7	78.5
38	2025-07-23	9.25	7.1	NA	80.9	NA
39	2025-07-23	9.50	7.1	NA	79.5	NA
40	2025-07-23	9.75	7.0	NA	71.4	NA
41	2025-07-23	10.00	6.9	7.1	61.1	47.0
42	2025-07-23	10.25	6.8	NA	55.6	NA
43	2025-07-23	10.50	6.7	NA	51.4	NA
44	2025-07-23	10.75	6.6	NA	47.2	NA
45	2025-07-23	11.00	6.5	6.5	39.7	23.7
46	2025-07-23	11.25	6.4	NA	36.8	NA
47	2025-07-23	11.50	6.3	NA	29.7	NA
48	2025-07-23	11.75	6.2	NA	18.3	NA
49	2025-07-23	12.00	6.1	6.3	12.1	3.0
50	2025-07-23	12.25	6.1	NA	8.6	NA



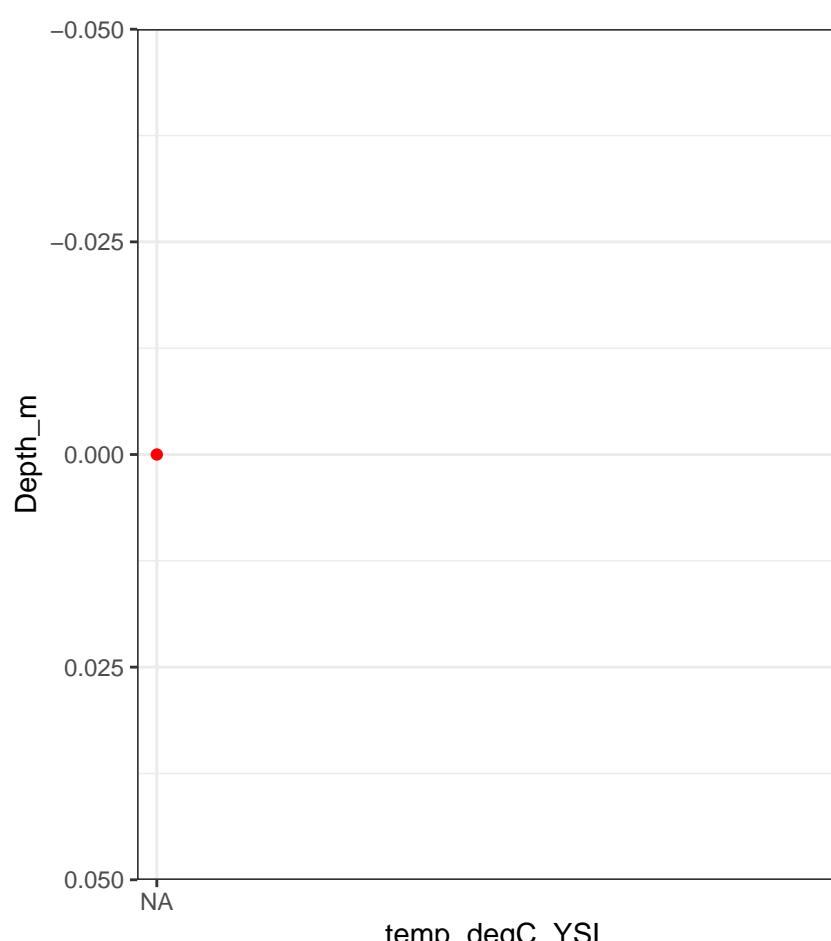
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-07-30	0.00	27.0	26.9	104.6	105.5
2	2025-07-30	0.25	27.0	NA	104.2	NA
3	2025-07-30	0.50	27.0	NA	104.0	NA
4	2025-07-30	0.75	26.9	NA	103.6	NA
5	2025-07-30	1.00	26.8	26.8	103.3	104.7
6	2025-07-30	1.25	26.8	NA	103.3	NA
7	2025-07-30	1.50	26.7	NA	103.1	NA
8	2025-07-30	1.75	26.6	NA	102.6	NA
9	2025-07-30	2.00	26.3	26.4	104.5	106.4
10	2025-07-30	2.25	25.9	NA	105.0	NA
11	2025-07-30	2.50	25.5	NA	105.1	NA
12	2025-07-30	2.75	25.3	NA	104.4	NA
13	2025-07-30	3.00	25.1	25.5	103.4	104.2
14	2025-07-30	3.25	24.9	NA	102.3	NA
15	2025-07-30	3.50	24.3	NA	100.9	NA
16	2025-07-30	3.75	23.9	NA	105.4	NA
17	2025-07-30	4.00	20.9	21.3	118.7	126.2
18	2025-07-30	4.25	18.7	NA	122.0	NA
19	2025-07-30	4.50	17.3	NA	125.6	NA
20	2025-07-30	4.75	16.2	NA	131.6	NA
21	2025-07-30	5.00	15.5	16.2	131.6	130.8
22	2025-07-30	5.25	14.7	NA	131.2	NA
23	2025-07-30	5.50	13.4	NA	129.8	NA
24	2025-07-30	5.75	12.7	NA	127.9	NA
25	2025-07-30	6.00	12.5	13.6	127.2	124.1
26	2025-07-30	6.25	12.4	NA	126.5	NA
27	2025-07-30	6.50	11.4	NA	123.8	NA
28	2025-07-30	6.75	10.8	NA	121.0	NA
29	2025-07-30	7.00	10.4	10.8	117.5	109.3
30	2025-07-30	7.25	9.8	NA	114.1	NA
31	2025-07-30	7.50	9.7	NA	113.5	NA
32	2025-07-30	7.75	9.2	NA	110.5	NA
33	2025-07-30	8.00	8.8	9.1	106.8	99.3
34	2025-07-30	8.25	8.5	NA	103.6	NA
35	2025-07-30	8.50	8.3	NA	102.1	NA
36	2025-07-30	8.75	7.9	NA	98.3	NA
37	2025-07-30	9.00	7.5	7.7	93.5	66.0
38	2025-07-30	9.25	7.3	NA	84.0	NA
39	2025-07-30	9.50	7.2	NA	76.1	NA
40	2025-07-30	9.75	7.2	NA	74.4	NA
41	2025-07-30	10.00	7.1	7.0	63.3	33.1
42	2025-07-30	10.25	7.0	NA	61.4	NA
43	2025-07-30	10.50	6.8	NA	46.4	NA
44	2025-07-30	10.75	6.7	NA	44.6	NA
45	2025-07-30	11.00	6.5	6.5	28.2	7.1
46	2025-07-30	11.25	6.4	NA	22.6	NA
47	2025-07-30	11.50	6.4	NA	21.5	NA
48	2025-07-30	11.75	6.3	NA	15.3	NA
49	2025-07-30	12.00	6.3	6.3	9.3	2.9
50	2025-07-30	12.25	6.2	NA	6.2	NA
51	2025-07-30	12.50	6.2	NA	5.3	NA
52	2025-07-30	12.75	6.1	NA	4.5	NA



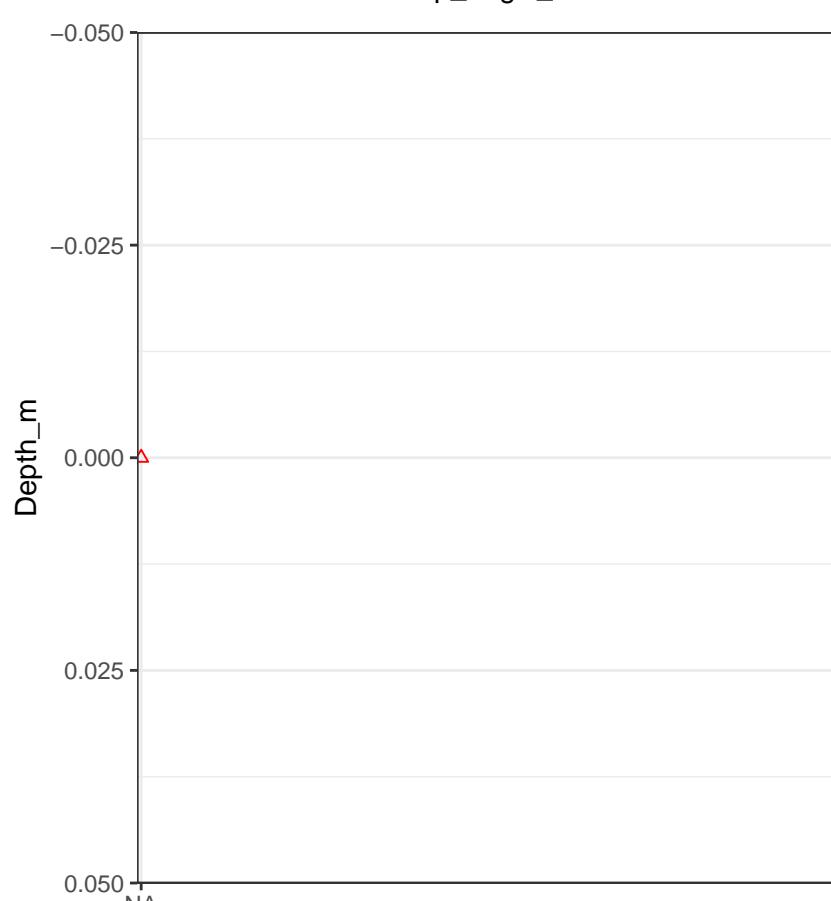
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-08-06	0.00	24.6	24.6	109.6	110.1
2	2025-08-06	0.25	24.6	NA	110.0	NA
3	2025-08-06	0.50	24.6	NA	110.6	NA
4	2025-08-06	0.75	24.4	NA	111.0	NA
5	2025-08-06	1.00	24.3	24.5	111.8	112.5
6	2025-08-06	1.25	24.3	NA	112.1	NA
7	2025-08-06	1.50	24.3	NA	112.3	NA
8	2025-08-06	1.75	24.2	NA	112.6	NA
9	2025-08-06	2.00	24.2	24.3	112.5	112.9
10	2025-08-06	2.25	24.1	NA	112.5	NA
11	2025-08-06	2.50	24.1	NA	112.6	NA
12	2025-08-06	2.75	24.0	NA	112.7	NA
13	2025-08-06	3.00	24.0	24.1	112.6	113.3
14	2025-08-06	3.25	24.0	NA	112.7	NA
15	2025-08-06	3.50	23.9	NA	112.6	NA
16	2025-08-06	3.75	23.8	NA	111.8	NA
17	2025-08-06	4.00	23.7	23.3	110.9	108.4
18	2025-08-06	4.25	23.5	NA	109.6	NA
19	2025-08-06	4.50	22.9	NA	107.7	NA
20	2025-08-06	4.75	22.1	NA	108.4	NA
21	2025-08-06	5.00	20.0	17.5	119.5	124.8
22	2025-08-06	5.25	17.4	NA	124.8	NA
23	2025-08-06	5.50	16.2	NA	124.8	NA
24	2025-08-06	5.75	15.3	NA	124.8	NA
25	2025-08-06	6.00	14.7	14.5	124.9	122.9
26	2025-08-06	6.25	13.9	NA	125.0	NA
27	2025-08-06	6.50	13.5	NA	123.9	NA
28	2025-08-06	6.75	12.6	NA	123.5	NA
29	2025-08-06	7.00	11.9	11.3	122.1	110.4
30	2025-08-06	7.25	11.7	NA	120.9	NA
31	2025-08-06	7.50	10.9	NA	117.6	NA
32	2025-08-06	7.75	10.6	NA	114.7	NA
33	2025-08-06	8.00	9.8	8.5	110.2	85.1
34	2025-08-06	8.25	9.2	NA	106.8	NA
35	2025-08-06	8.50	9.0	NA	105.9	NA
36	2025-08-06	8.75	8.2	NA	97.1	NA
37	2025-08-06	9.00	7.8	7.3	88.7	47.3
38	2025-08-06	9.25	7.5	NA	78.8	NA
39	2025-08-06	9.50	7.3	NA	67.0	NA
40	2025-08-06	9.75	7.1	NA	58.6	NA
41	2025-08-06	10.00	7.0	6.8	53.6	23.9
42	2025-08-06	10.25	6.9	NA	48.5	NA
43	2025-08-06	10.50	6.7	NA	41.4	NA
44	2025-08-06	10.75	6.6	NA	33.6	NA
45	2025-08-06	11.00	6.5	6.6	24.3	4.4
46	2025-08-06	11.25	6.4	NA	15.8	NA
47	2025-08-06	11.50	6.4	NA	12.5	NA
48	2025-08-06	11.75	6.4	NA	9.1	NA
49	2025-08-06	12.00	6.3	6.3	7.0	2.8
50	2025-08-06	12.25	6.2	NA	5.7	NA
51	2025-08-06	12.50	6.2	NA	4.1	NA



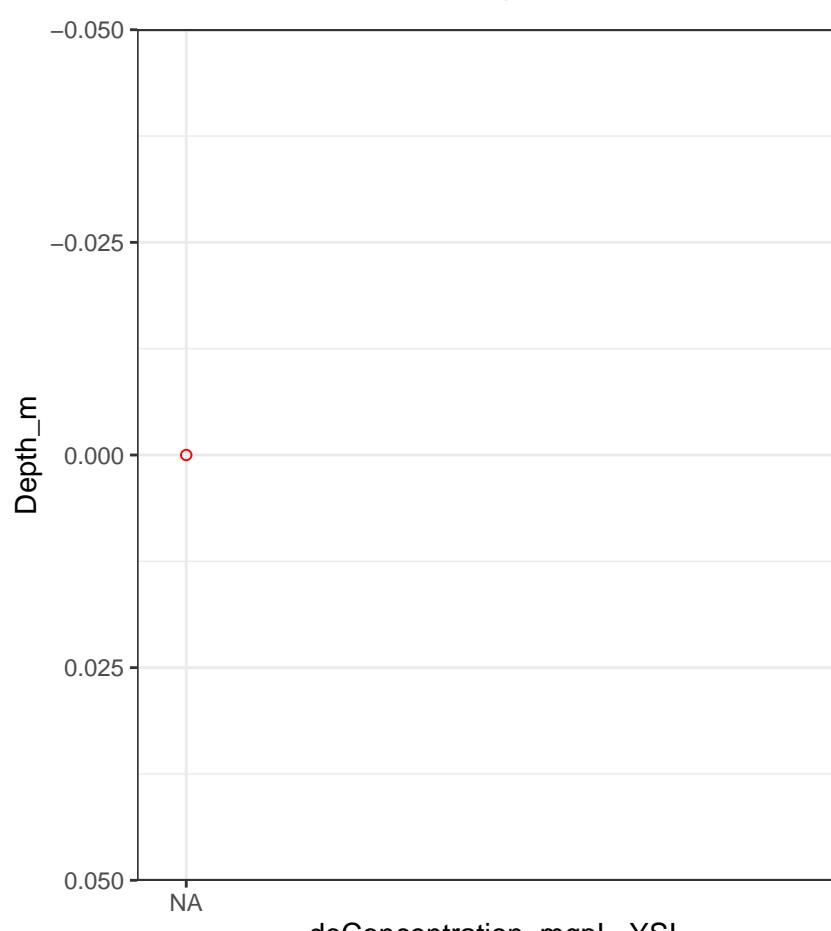
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-08-19	0.00	23.9	23.9	104.0	105.1
2	2025-08-19	0.25	23.9	NA	103.8	NA
3	2025-08-19	0.50	23.9	NA	103.2	NA
4	2025-08-19	0.75	23.9	NA	103.0	NA
5	2025-08-19	1.00	23.9	23.9	102.7	104.0
6	2025-08-19	1.25	23.8	NA	102.5	NA
7	2025-08-19	1.50	23.8	NA	102.9	NA
8	2025-08-19	1.75	23.8	NA	102.4	NA
9	2025-08-19	2.00	23.8	23.8	102.2	103.9
10	2025-08-19	2.25	23.7	NA	102.2	NA
11	2025-08-19	2.50	23.7	NA	102.2	NA
12	2025-08-19	2.75	23.7	NA	102.2	NA
13	2025-08-19	3.00	23.7	23.8	102.4	104.1
14	2025-08-19	3.25	23.7	NA	102.3	NA
15	2025-08-19	3.50	23.7	NA	101.9	NA
16	2025-08-19	3.75	23.7	NA	101.2	NA
17	2025-08-19	4.00	23.6	23.7	102.0	103.7
18	2025-08-19	4.25	23.6	NA	102.3	NA
19	2025-08-19	4.50	23.6	NA	102.6	NA
20	2025-08-19	4.75	20.7	NA	109.8	NA
21	2025-08-19	5.00	19.2	18.8	118.3	133.9
22	2025-08-19	5.25	17.2	NA	131.9	NA
23	2025-08-19	5.50	15.7	NA	134.6	NA
24	2025-08-19	5.75	14.9	NA	134.6	NA
25	2025-08-19	6.00	14.0	13.9	131.1	120.8
26	2025-08-19	6.25	13.7	NA	129.3	NA
27	2025-08-19	6.50	13.2	NA	125.2	NA
28	2025-08-19	6.75	12.9	NA	123.0	NA
29	2025-08-19	7.00	12.4	11.5	120.0	109.1
30	2025-08-19	7.25	11.9	NA	116.1	NA
31	2025-08-19	7.50	11.4	NA	113.6	NA
32	2025-08-19	7.75	10.2	NA	110.3	NA
33	2025-08-19	8.00	10.0	9.2	108.0	78.4
34	2025-08-19	8.25	9.3	NA	102.8	NA
35	2025-08-19	8.50	8.8	NA	96.2	NA
36	2025-08-19	8.75	8.5	NA	88.8	NA
37	2025-08-19	9.00	8.2	8.2	80.8	50.8
38	2025-08-19	9.25	7.9	NA	74.8	NA
39	2025-08-19	9.50	7.7	NA	68.4	NA
40	2025-08-19	9.75	7.4	NA	59.9	NA
41	2025-08-19	10.00	7.2	7.3	44.1	13.7
42	2025-08-19	10.25	7.1	NA	38.3	NA
43	2025-08-19	10.50	6.9	NA	32.1	NA
44	2025-08-19	10.75	6.8	NA	20.4	NA
45	2025-08-19	11.00	6.7	6.7	15.2	3.1
46	2025-08-19	11.25	6.6	NA	11.0	NA
47	2025-08-19	11.50	6.5	NA	8.4	NA
48	2025-08-19	11.75	6.4	NA	6.9	NA
49	2025-08-19	12.00	6.3	6.5	5.8	2.6
50	2025-08-19	12.25	6.3	NA	5.2	NA
51	2025-08-19	12.50	6.3	NA	4.7	NA
52	2025-08-19	12.75	6.3	NA	4.4	NA



temp_degC_YSI

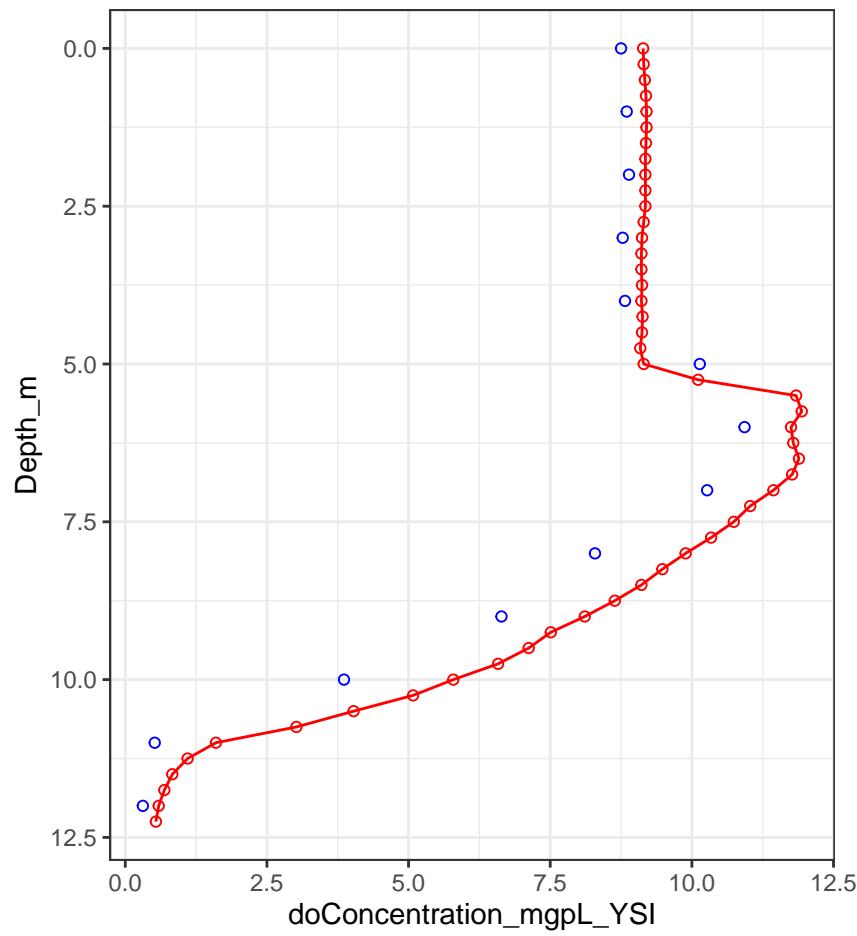
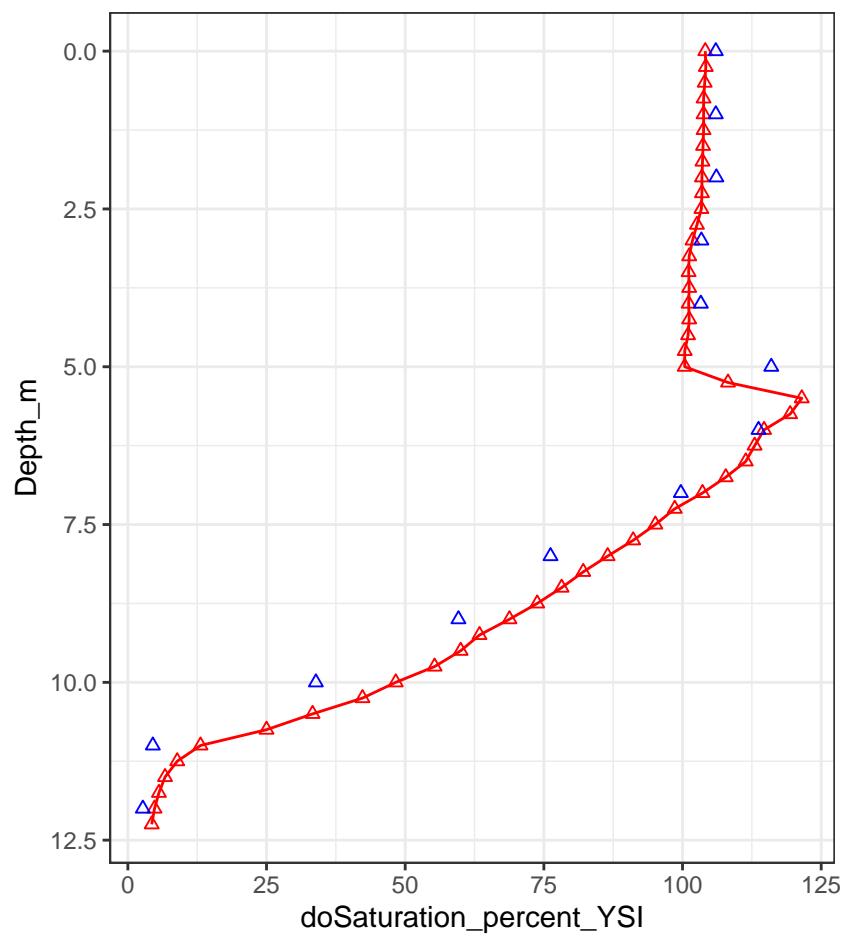
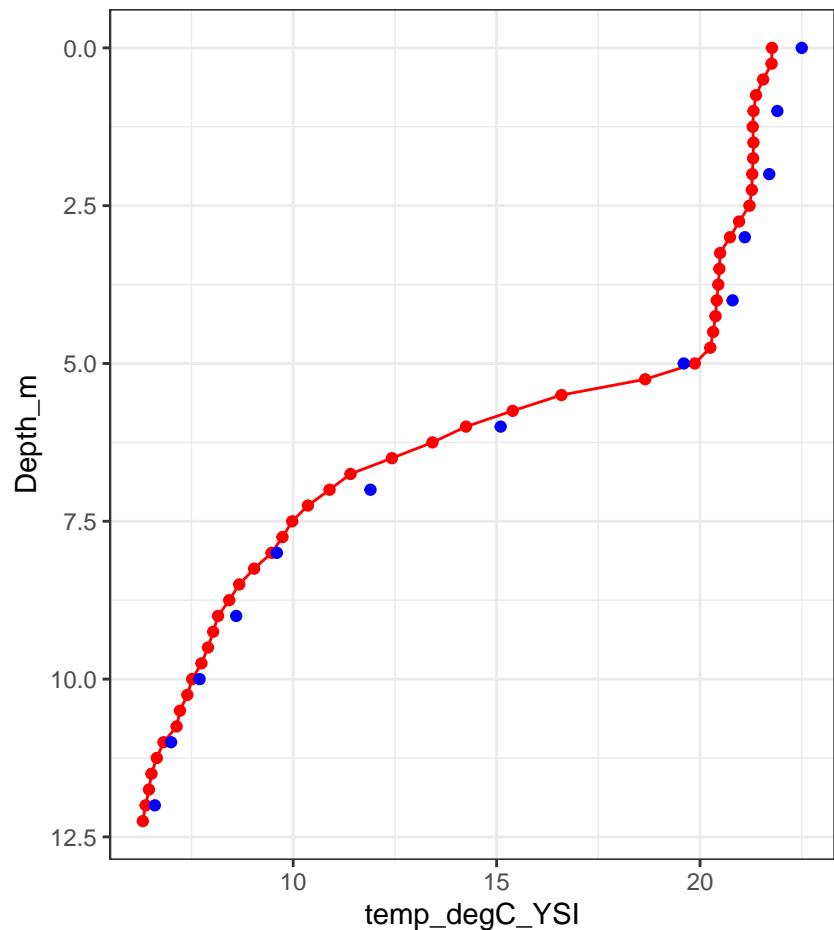


doSaturation_percent_YSI

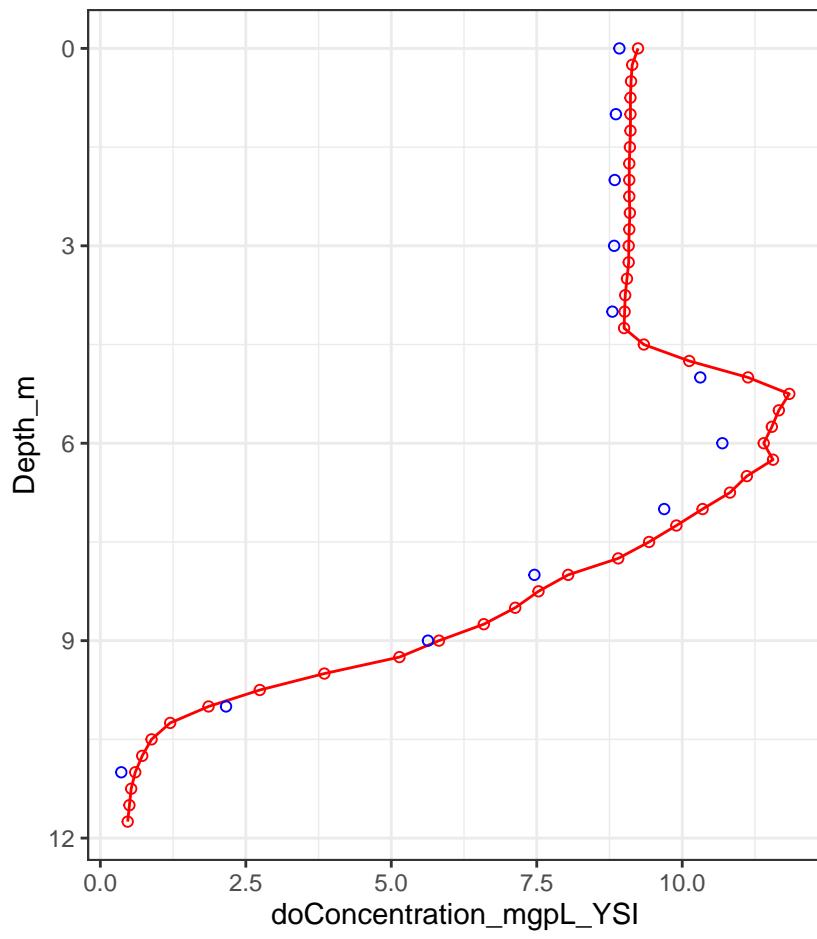
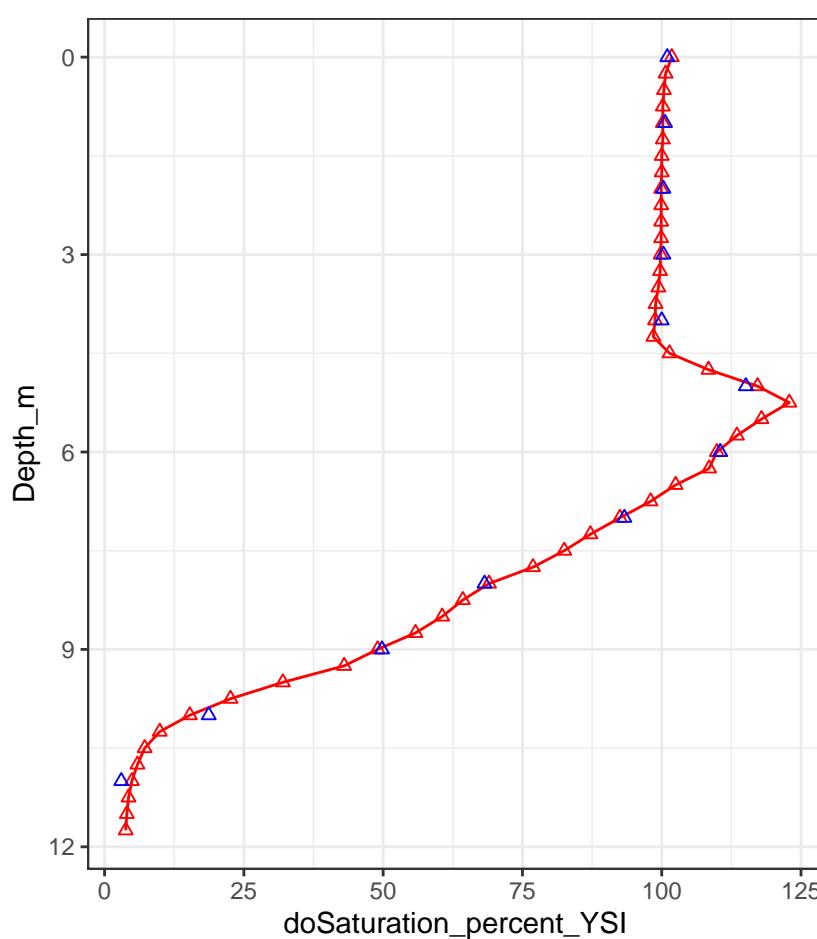
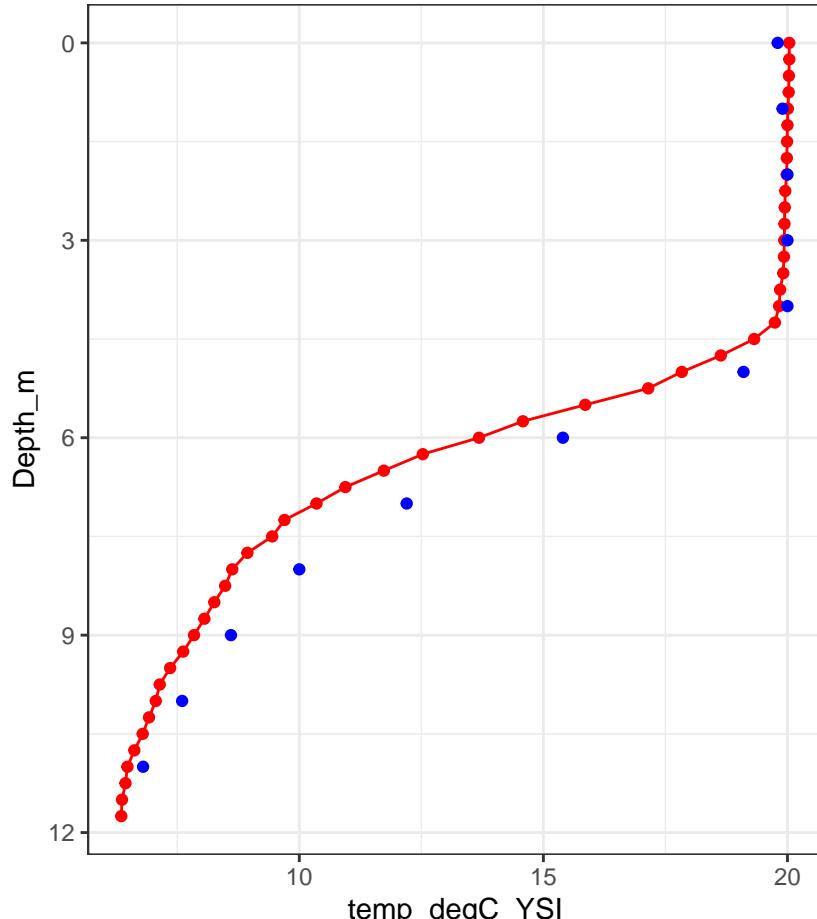


doConcentration_mgpL_YSI

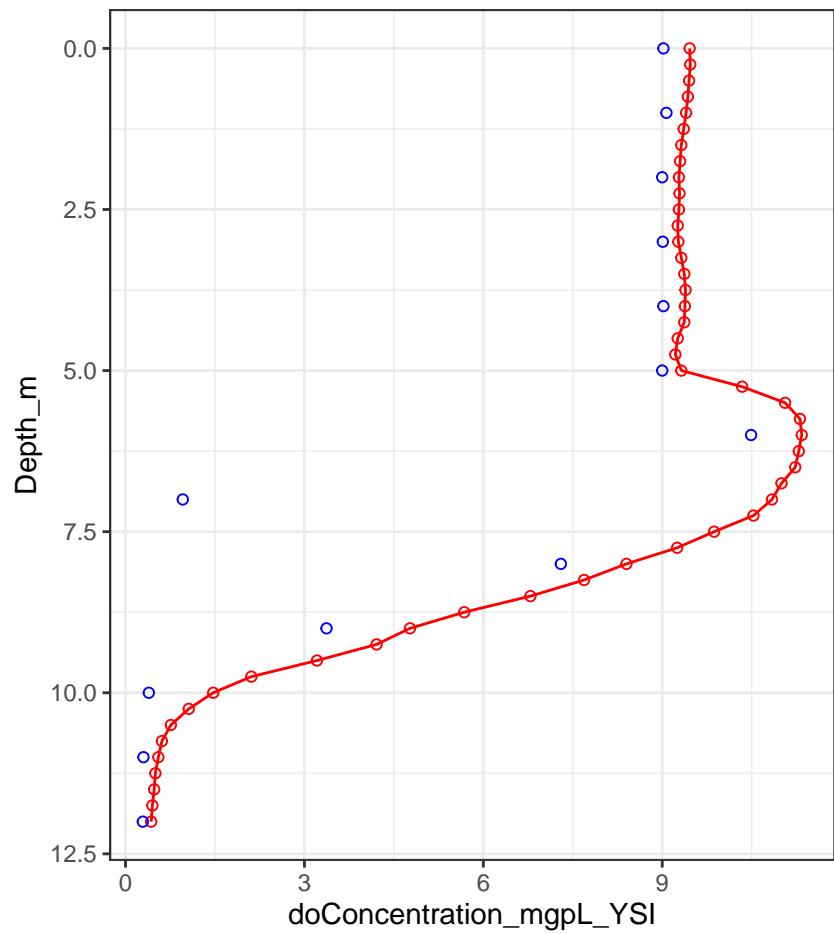
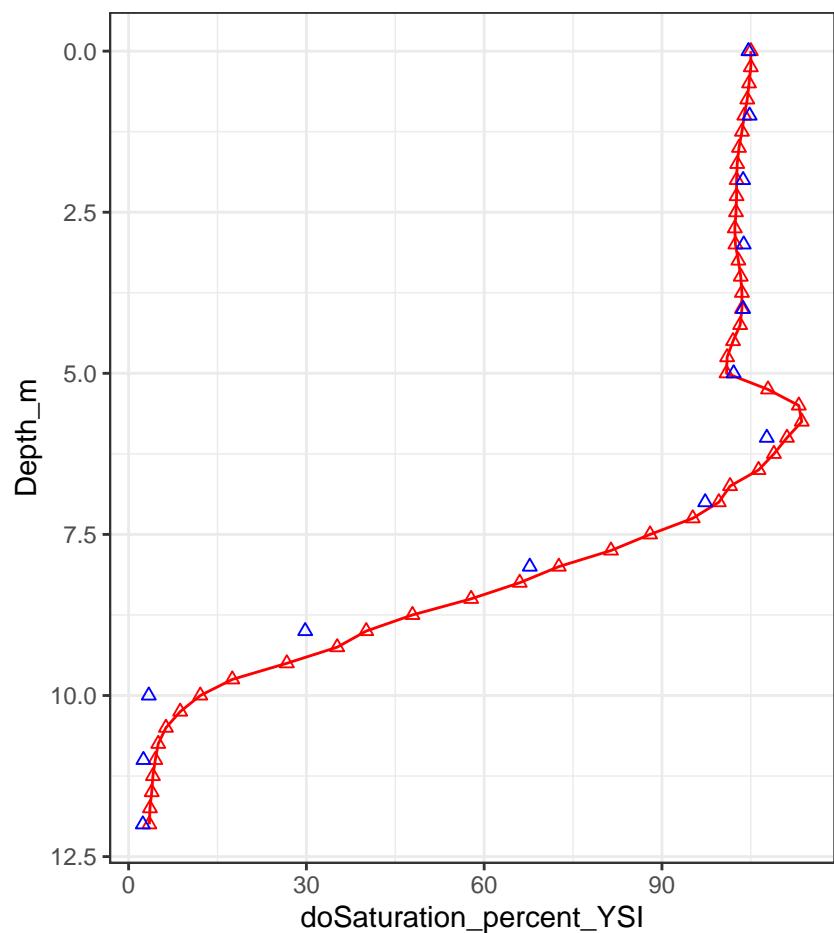
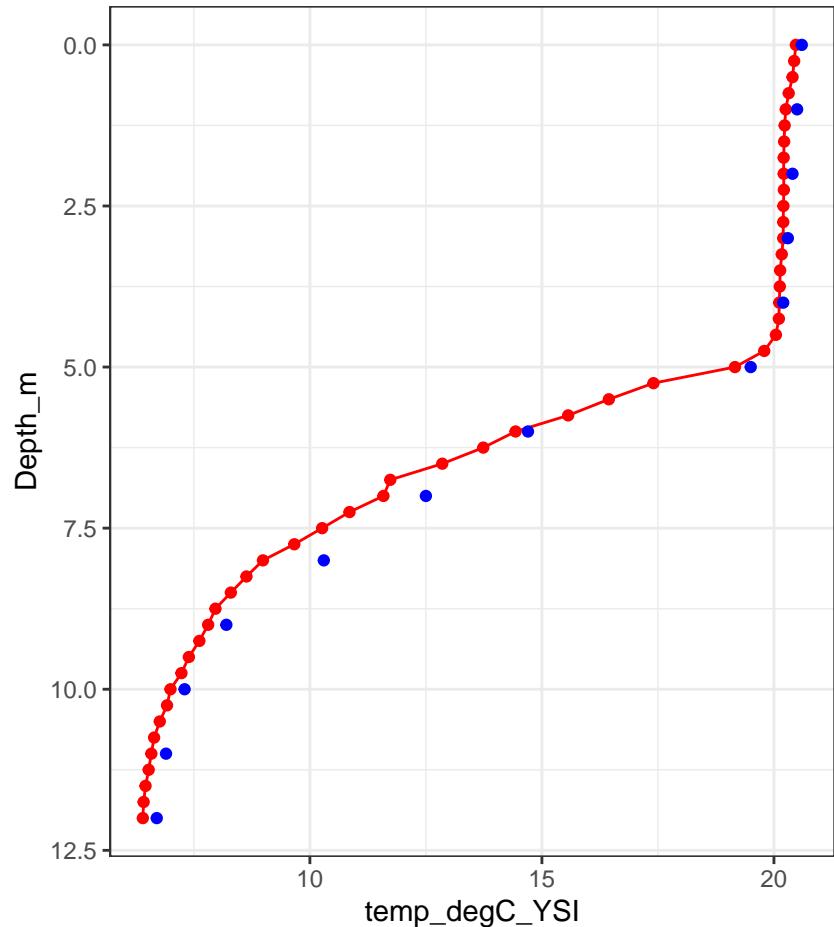
Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1 2025-08-27	0	NA	22.2	NA	109.2



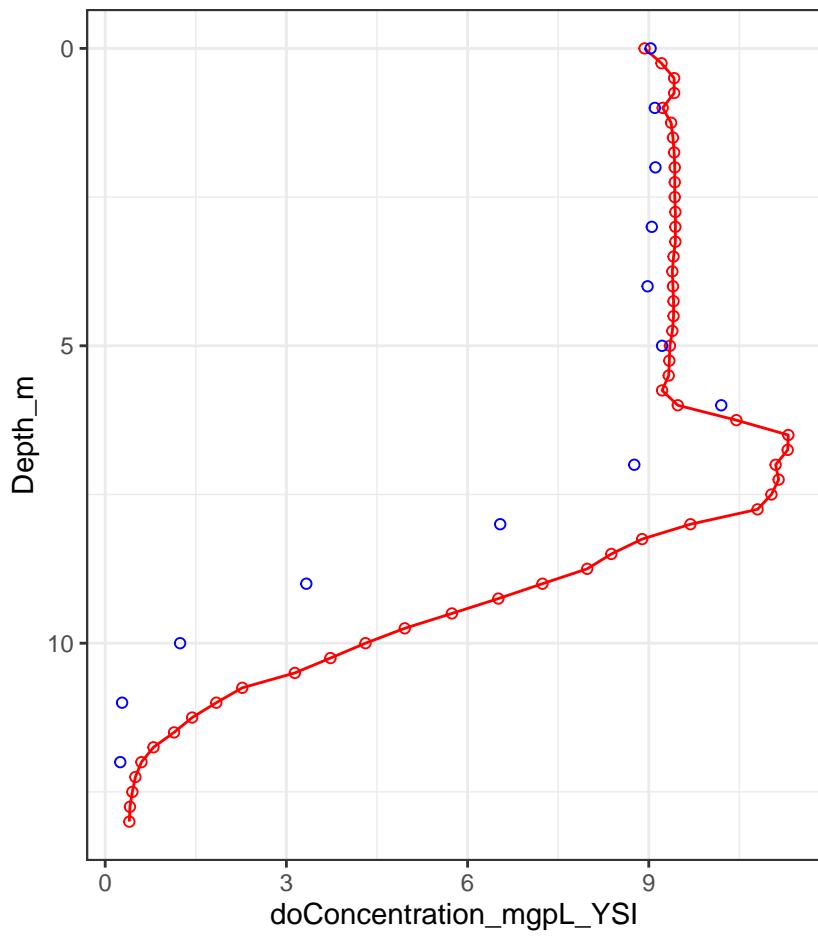
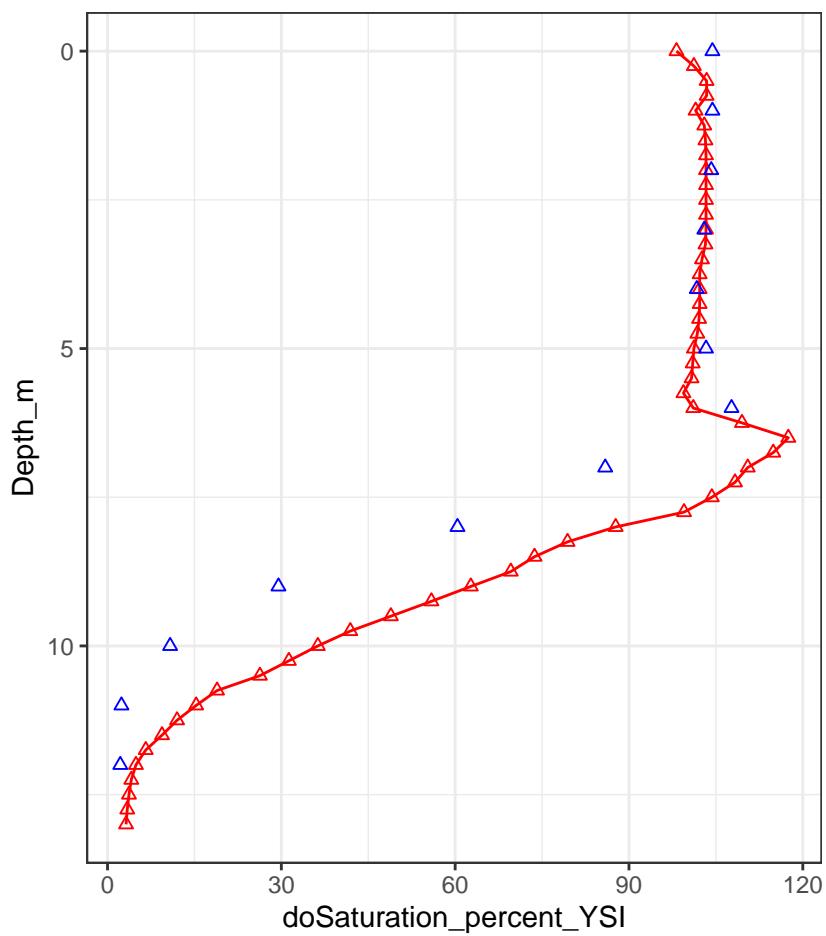
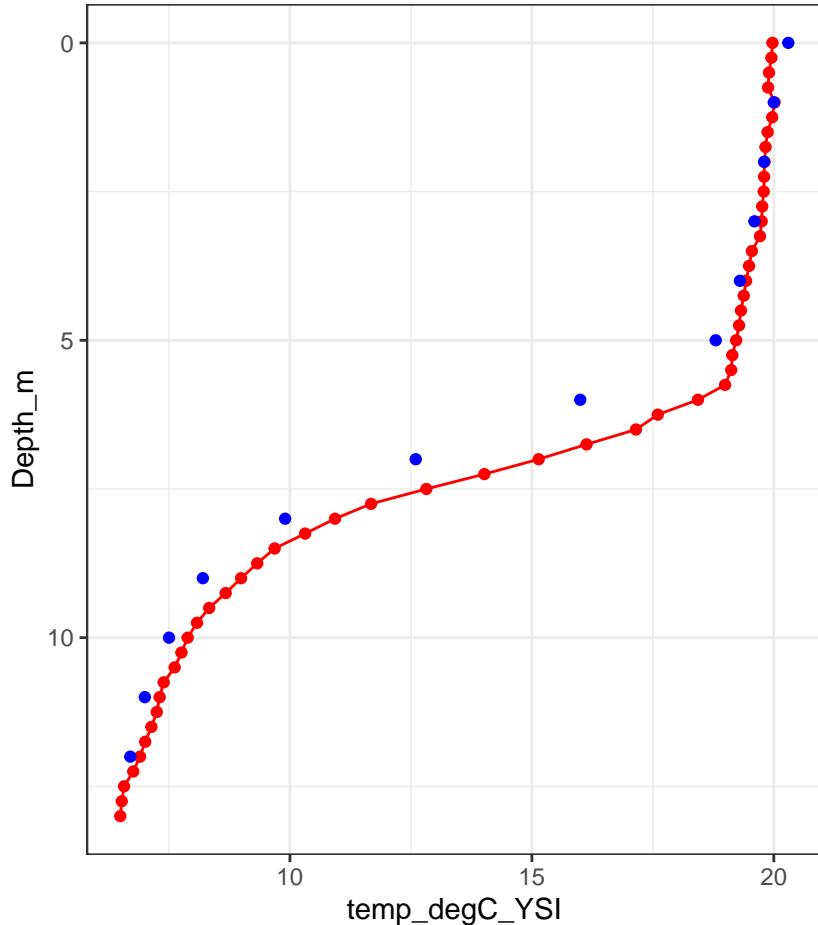
	Date	Depth_m	t_yisi	t_hach	doSat_yisi	doSat_Hach
1	2025-09-03	0.00	21.8	22.5	104.1	106.0
2	2025-09-03	0.25	21.8	NA	104.2	NA
3	2025-09-03	0.50	21.6	NA	104.0	NA
4	2025-09-03	0.75	21.4	NA	103.8	NA
5	2025-09-03	1.00	21.3	21.9	103.8	106.0
6	2025-09-03	1.25	21.3	NA	103.8	NA
7	2025-09-03	1.50	21.3	NA	103.7	NA
8	2025-09-03	1.75	21.3	NA	103.6	NA
9	2025-09-03	2.00	21.3	21.7	103.5	106.1
10	2025-09-03	2.25	21.3	NA	103.5	NA
11	2025-09-03	2.50	21.2	NA	103.4	NA
12	2025-09-03	2.75	21.0	NA	102.6	NA
13	2025-09-03	3.00	20.7	21.1	101.8	103.4
14	2025-09-03	3.25	20.5	NA	101.2	NA
15	2025-09-03	3.50	20.5	NA	101.1	NA
16	2025-09-03	3.75	20.4	NA	101.2	NA
17	2025-09-03	4.00	20.4	20.8	101.1	103.3
18	2025-09-03	4.25	20.4	NA	101.2	NA
19	2025-09-03	4.50	20.3	NA	101.0	NA
20	2025-09-03	4.75	20.3	NA	100.4	NA
21	2025-09-03	5.00	19.9	19.6	100.4	116.0
22	2025-09-03	5.25	18.7	NA	108.2	NA
23	2025-09-03	5.50	16.6	NA	121.5	NA
24	2025-09-03	5.75	15.4	NA	119.4	NA
25	2025-09-03	6.00	14.2	15.1	114.7	113.7
26	2025-09-03	6.25	13.4	NA	113.0	NA
27	2025-09-03	6.50	12.4	NA	111.4	NA
28	2025-09-03	6.75	11.4	NA	107.8	NA
29	2025-09-03	7.00	10.9	11.9	103.6	99.7
30	2025-09-03	7.25	10.4	NA	98.6	NA
31	2025-09-03	7.50	10.0	NA	95.1	NA
32	2025-09-03	7.75	9.7	NA	91.1	NA
33	2025-09-03	8.00	9.5	9.6	86.5	76.2
34	2025-09-03	8.25	9.0	NA	82.1	NA
35	2025-09-03	8.50	8.7	NA	78.2	NA
36	2025-09-03	8.75	8.4	NA	73.8	NA
37	2025-09-03	9.00	8.2	8.6	68.8	59.6
38	2025-09-03	9.25	8.0	NA	63.4	NA
39	2025-09-03	9.50	7.9	NA	60.0	NA
40	2025-09-03	9.75	7.7	NA	55.3	NA
41	2025-09-03	10.00	7.5	7.7	48.3	33.9
42	2025-09-03	10.25	7.4	NA	42.3	NA
43	2025-09-03	10.50	7.2	NA	33.3	NA
44	2025-09-03	10.75	7.1	NA	25.0	NA
45	2025-09-03	11.00	6.8	7.0	13.1	4.5
46	2025-09-03	11.25	6.6	NA	8.9	NA
47	2025-09-03	11.50	6.5	NA	6.7	NA
48	2025-09-03	11.75	6.5	NA	5.6	NA
49	2025-09-03	12.00	6.4	6.6	4.8	2.7
50	2025-09-03	12.25	6.3	NA	4.3	NA



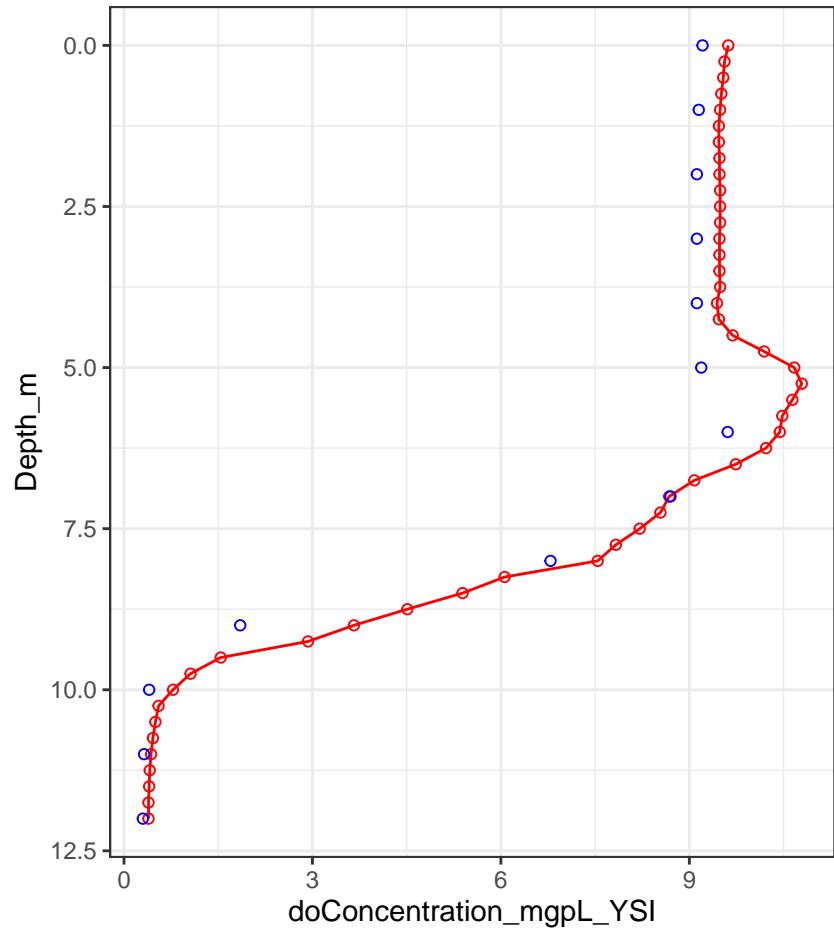
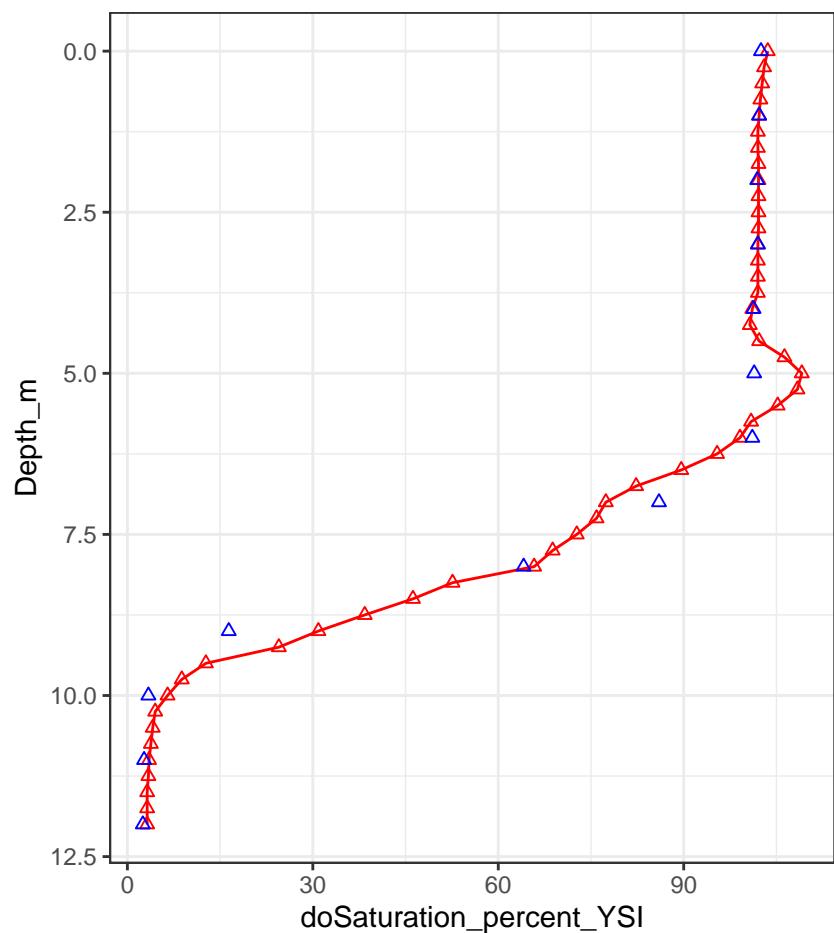
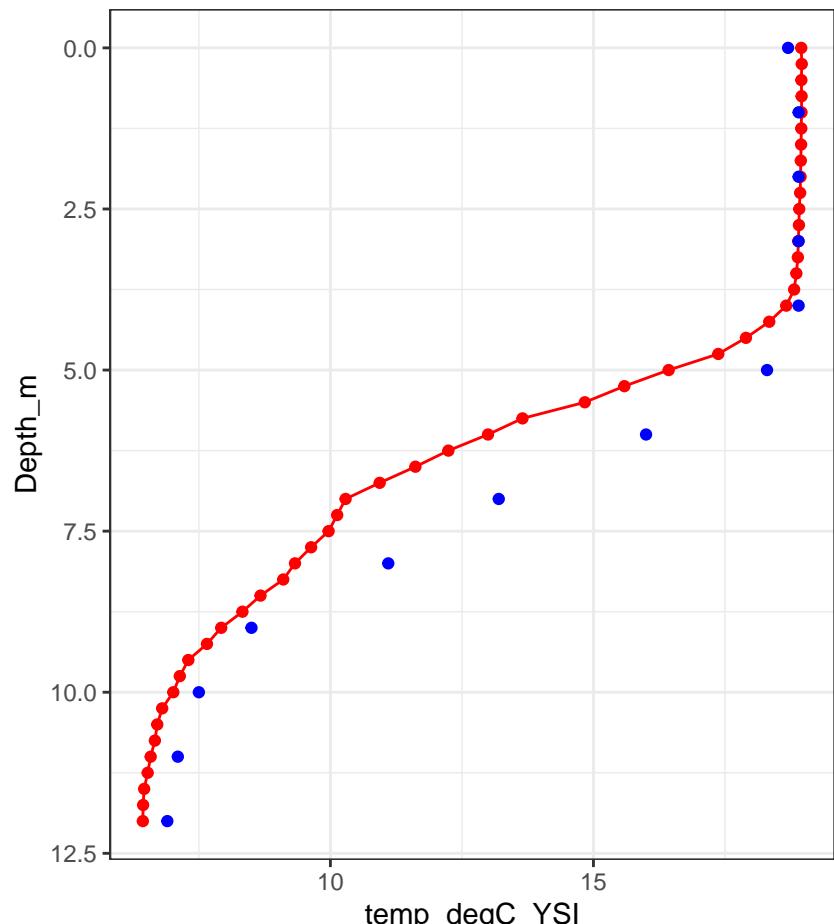
	Date	Depth_m	t_yisi	t_hach	doSat_yisi	doSat_Hach
1	2025-09-09	0.00	20.0	19.8	101.8	101.0
2	2025-09-09	0.25	20.0	NA	100.7	NA
3	2025-09-09	0.50	20.0	NA	100.4	NA
4	2025-09-09	0.75	20.0	NA	100.2	NA
5	2025-09-09	1.00	20.0	19.9	100.2	100.6
6	2025-09-09	1.25	20.0	NA	100.2	NA
7	2025-09-09	1.50	20.0	NA	100.0	NA
8	2025-09-09	1.75	20.0	NA	100.0	NA
9	2025-09-09	2.00	20.0	20.0	99.9	100.3
10	2025-09-09	2.25	20.0	NA	99.9	NA
11	2025-09-09	2.50	19.9	NA	99.9	NA
12	2025-09-09	2.75	19.9	NA	99.9	NA
13	2025-09-09	3.00	19.9	20.0	99.8	100.3
14	2025-09-09	3.25	19.9	NA	99.7	NA
15	2025-09-09	3.50	19.9	NA	99.4	NA
16	2025-09-09	3.75	19.9	NA	98.9	NA
17	2025-09-09	4.00	19.8	20.0	98.8	100.0
18	2025-09-09	4.25	19.7	NA	98.5	NA
19	2025-09-09	4.50	19.3	NA	101.4	NA
20	2025-09-09	4.75	18.6	NA	108.4	NA
21	2025-09-09	5.00	17.8	19.1	117.2	115.1
22	2025-09-09	5.25	17.1	NA	122.9	NA
23	2025-09-09	5.50	15.9	NA	117.9	NA
24	2025-09-09	5.75	14.6	NA	113.5	NA
25	2025-09-09	6.00	13.7	15.4	109.9	110.5
26	2025-09-09	6.25	12.5	NA	108.5	NA
27	2025-09-09	6.50	11.7	NA	102.5	NA
28	2025-09-09	6.75	10.9	NA	98.0	NA
29	2025-09-09	7.00	10.4	12.2	92.5	93.3
30	2025-09-09	7.25	9.7	NA	87.2	NA
31	2025-09-09	7.50	9.4	NA	82.5	NA
32	2025-09-09	7.75	8.9	NA	76.9	NA
33	2025-09-09	8.00	8.6	10.0	69.0	68.2
34	2025-09-09	8.25	8.5	NA	64.3	NA
35	2025-09-09	8.50	8.3	NA	60.6	NA
36	2025-09-09	8.75	8.1	NA	55.8	NA
37	2025-09-09	9.00	7.8	8.6	49.0	49.8
38	2025-09-09	9.25	7.6	NA	43.0	NA
39	2025-09-09	9.50	7.4	NA	32.0	NA
40	2025-09-09	9.75	7.1	NA	22.6	NA
41	2025-09-09	10.00	7.1	7.6	15.3	18.7
42	2025-09-09	10.25	6.9	NA	9.9	NA
43	2025-09-09	10.50	6.8	NA	7.2	NA
44	2025-09-09	10.75	6.6	NA	5.9	NA
45	2025-09-09	11.00	6.5	6.8	4.9	3.0
46	2025-09-09	11.25	6.4	NA	4.3	NA
47	2025-09-09	11.50	6.4	NA	4.0	NA
48	2025-09-09	11.75	6.4	NA	3.8	NA



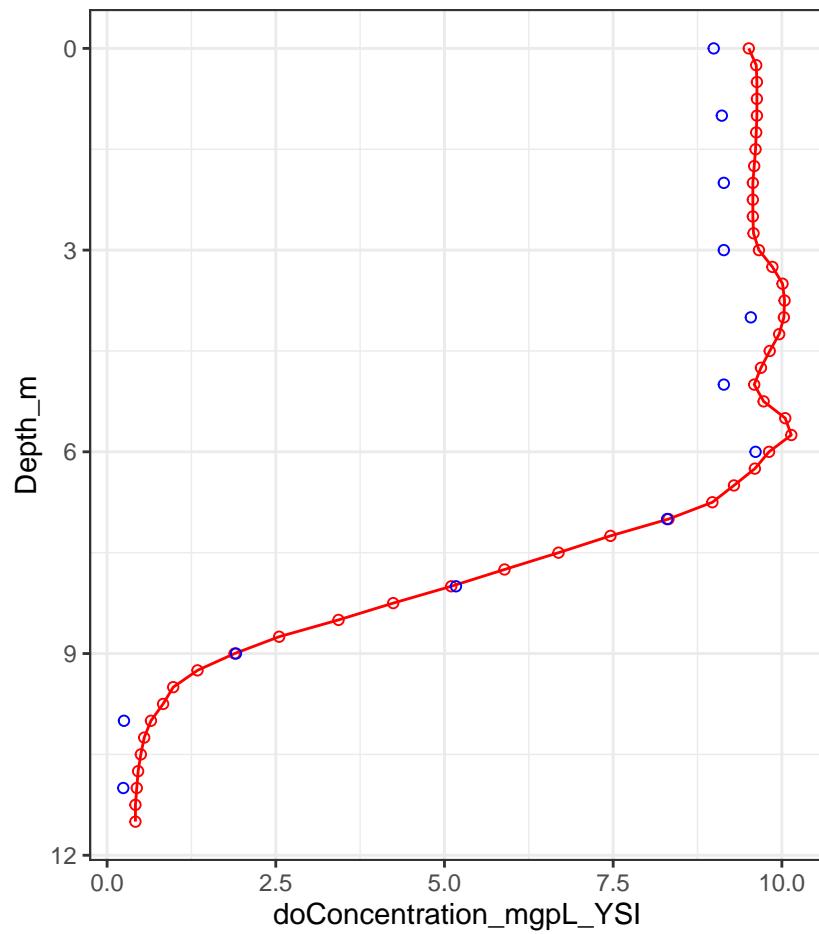
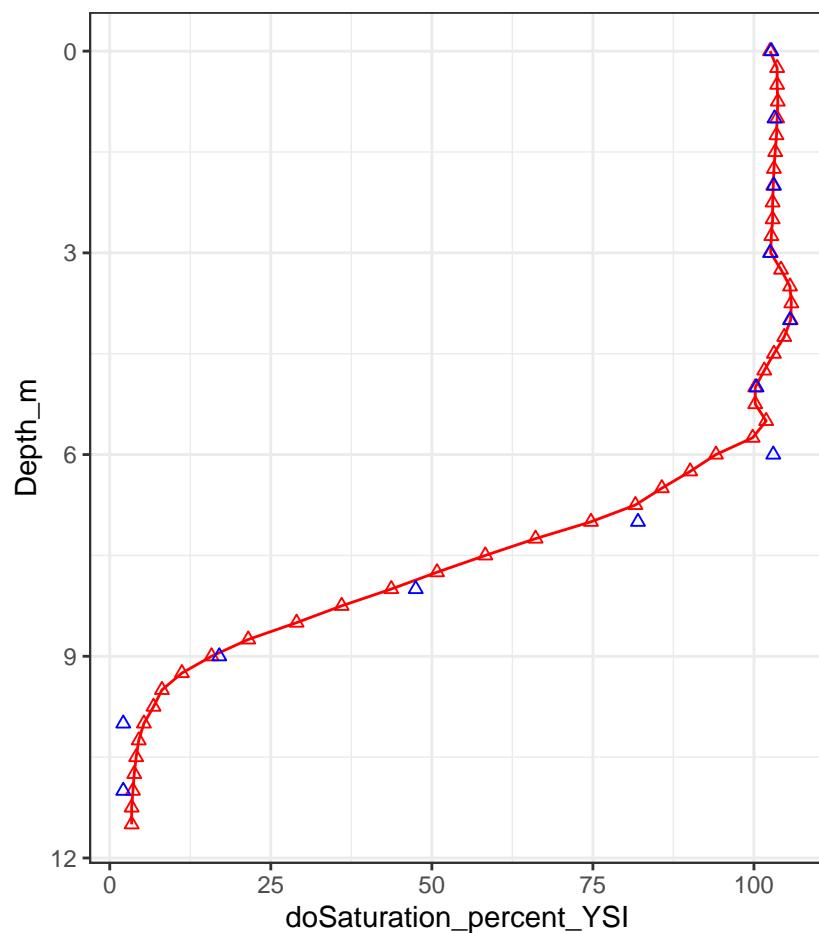
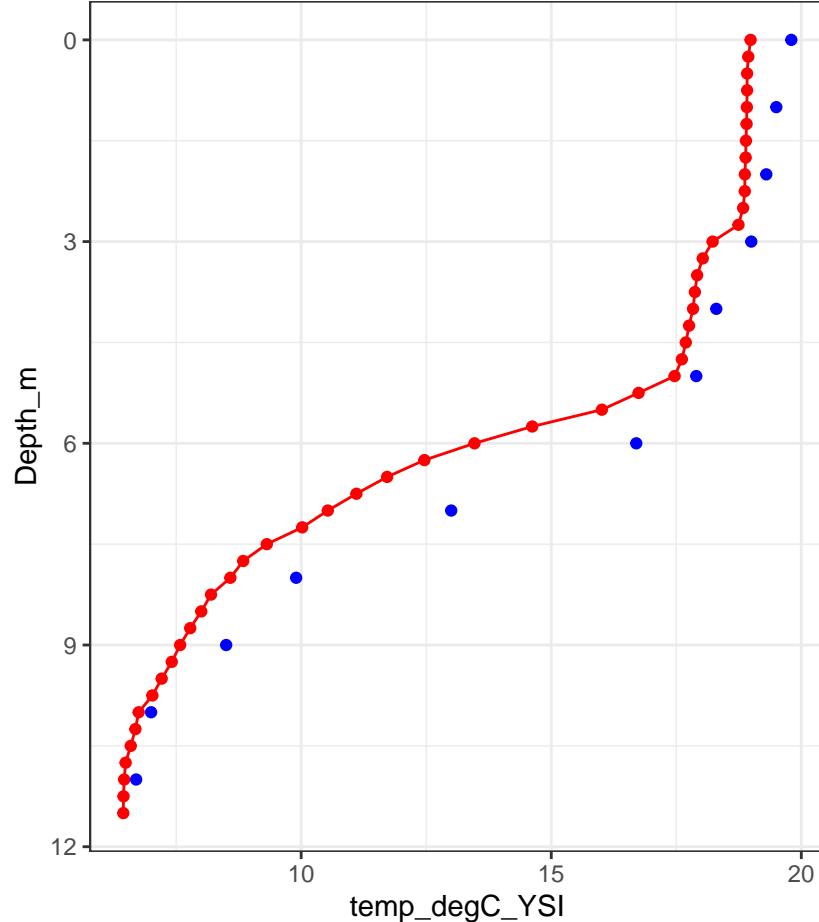
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-09-17	0.00	20.5	20.6	105.0	104.6
2	2025-09-17	0.25	20.4	NA	105.0	NA
3	2025-09-17	0.50	20.4	NA	104.7	NA
4	2025-09-17	0.75	20.3	NA	104.4	NA
5	2025-09-17	1.00	20.3	20.5	103.9	104.8
6	2025-09-17	1.25	20.2	NA	103.5	NA
7	2025-09-17	1.50	20.2	NA	103.0	NA
8	2025-09-17	1.75	20.2	NA	102.7	NA
9	2025-09-17	2.00	20.2	20.4	102.6	103.7
10	2025-09-17	2.25	20.2	NA	102.6	NA
11	2025-09-17	2.50	20.2	NA	102.5	NA
12	2025-09-17	2.75	20.2	NA	102.3	NA
13	2025-09-17	3.00	20.2	20.3	102.4	103.8
14	2025-09-17	3.25	20.2	NA	102.9	NA
15	2025-09-17	3.50	20.1	NA	103.3	NA
16	2025-09-17	3.75	20.1	NA	103.5	NA
17	2025-09-17	4.00	20.1	20.2	103.5	103.7
18	2025-09-17	4.25	20.1	NA	103.2	NA
19	2025-09-17	4.50	20.0	NA	102.0	NA
20	2025-09-17	4.75	19.8	NA	101.0	NA
21	2025-09-17	5.00	19.2	19.5	100.9	102.1
22	2025-09-17	5.25	17.4	NA	107.9	NA
23	2025-09-17	5.50	16.4	NA	113.1	NA
24	2025-09-17	5.75	15.6	NA	113.6	NA
25	2025-09-17	6.00	14.4	14.7	111.1	107.7
26	2025-09-17	6.25	13.7	NA	108.9	NA
27	2025-09-17	6.50	12.9	NA	106.3	NA
28	2025-09-17	6.75	11.7	NA	101.5	NA
29	2025-09-17	7.00	11.6	12.5	99.6	97.3
30	2025-09-17	7.25	10.9	NA	95.2	NA
31	2025-09-17	7.50	10.3	NA	88.0	NA
32	2025-09-17	7.75	9.7	NA	81.4	NA
33	2025-09-17	8.00	9.0	10.3	72.6	67.7
34	2025-09-17	8.25	8.6	NA	66.0	NA
35	2025-09-17	8.50	8.3	NA	57.8	NA
36	2025-09-17	8.75	8.0	NA	47.9	NA
37	2025-09-17	9.00	7.8	8.2	40.1	29.8
38	2025-09-17	9.25	7.6	NA	35.2	NA
39	2025-09-17	9.50	7.4	NA	26.7	NA
40	2025-09-17	9.75	7.2	NA	17.5	NA
41	2025-09-17	10.00	7.0	7.3	12.1	3.4
42	2025-09-17	10.25	6.9	NA	8.7	NA
43	2025-09-17	10.50	6.8	NA	6.3	NA
44	2025-09-17	10.75	6.6	NA	5.0	NA
45	2025-09-17	11.00	6.6	6.9	4.5	2.5
46	2025-09-17	11.25	6.5	NA	4.1	NA
47	2025-09-17	11.50	6.5	NA	3.9	NA
48	2025-09-17	11.75	6.4	NA	3.6	NA
49	2025-09-17	12.00	6.4	6.7	3.5	2.4



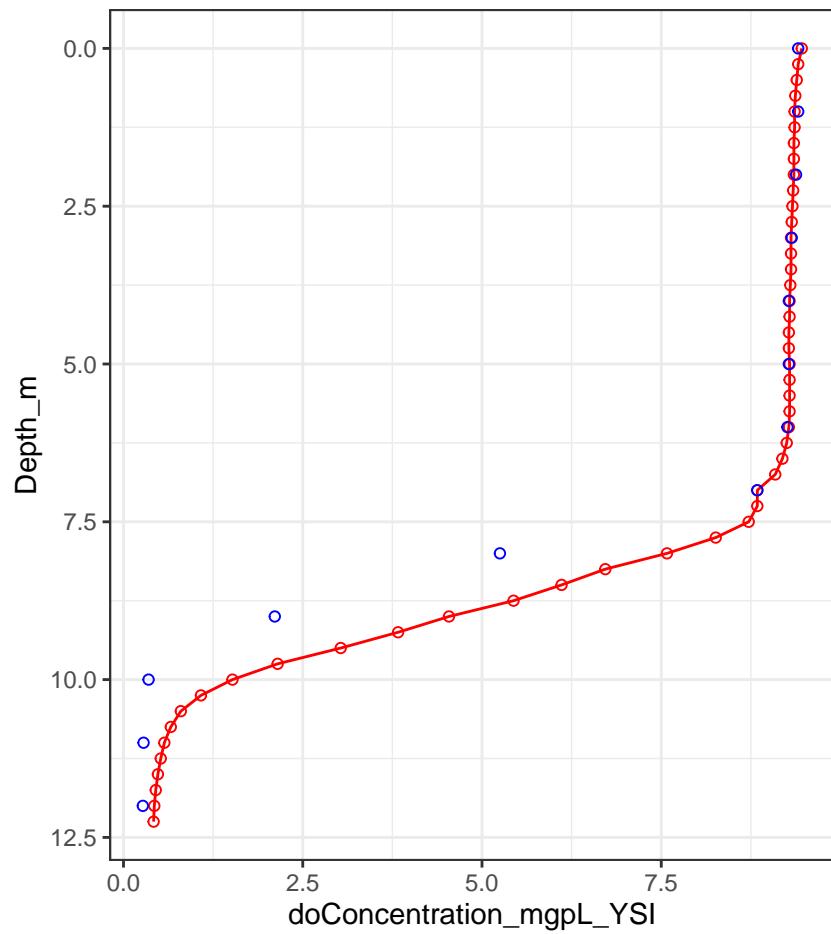
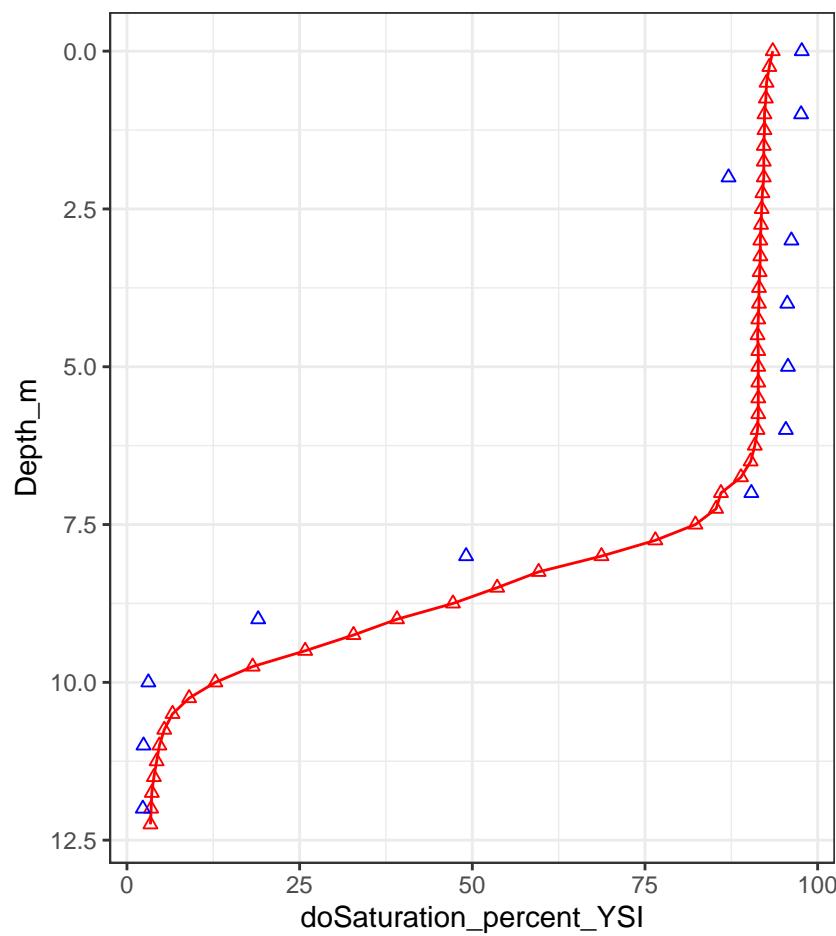
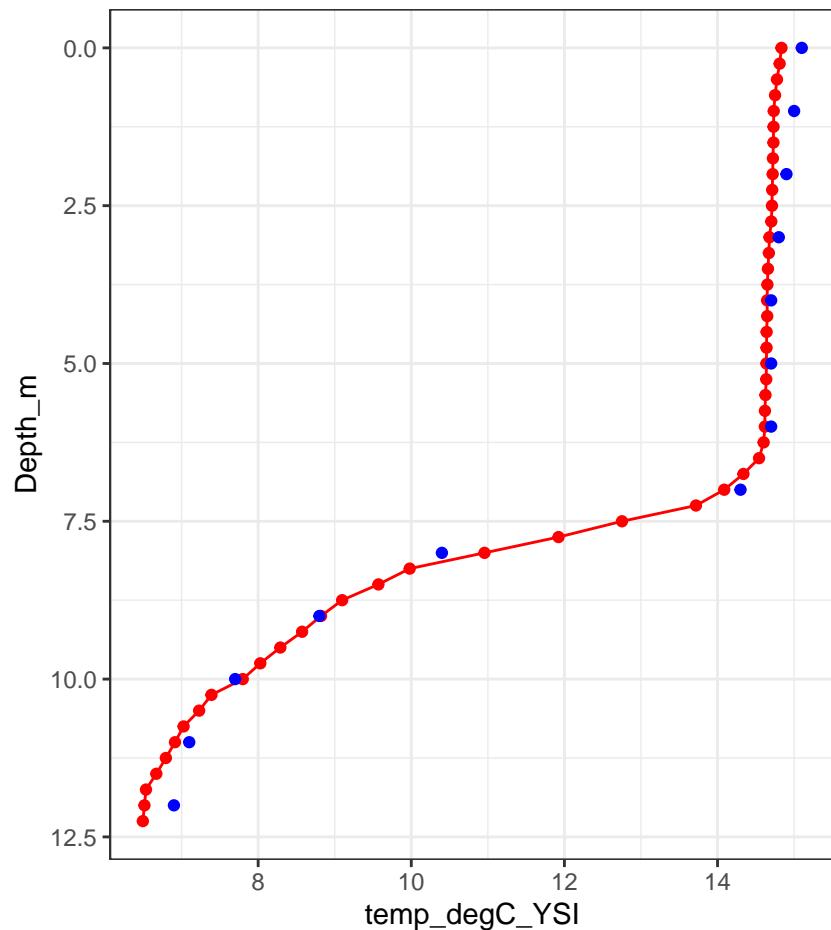
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-09-24	0.00	20.0	20.3	98.2	104.4
2	2025-09-24	0.25	20.0	NA	101.2	NA
3	2025-09-24	0.50	19.9	NA	103.4	NA
4	2025-09-24	0.75	19.9	NA	103.4	NA
5	2025-09-24	1.00	20.0	20.0	101.5	104.4
6	2025-09-24	1.25	20.0	NA	103.0	NA
7	2025-09-24	1.50	19.9	NA	103.2	NA
8	2025-09-24	1.75	19.8	NA	103.3	NA
9	2025-09-24	2.00	19.8	19.8	103.3	104.2
10	2025-09-24	2.25	19.8	NA	103.3	NA
11	2025-09-24	2.50	19.8	NA	103.3	NA
12	2025-09-24	2.75	19.8	NA	103.3	NA
13	2025-09-24	3.00	19.8	19.6	103.3	103.0
14	2025-09-24	3.25	19.7	NA	103.2	NA
15	2025-09-24	3.50	19.5	NA	102.6	NA
16	2025-09-24	3.75	19.5	NA	102.2	NA
17	2025-09-24	4.00	19.4	19.3	102.2	101.7
18	2025-09-24	4.25	19.4	NA	102.2	NA
19	2025-09-24	4.50	19.3	NA	102.1	NA
20	2025-09-24	4.75	19.3	NA	101.8	NA
21	2025-09-24	5.00	19.2	18.8	101.2	103.3
22	2025-09-24	5.25	19.1	NA	101.0	NA
23	2025-09-24	5.50	19.1	NA	100.8	NA
24	2025-09-24	5.75	19.0	NA	99.4	NA
25	2025-09-24	6.00	18.4	16.0	101.1	107.7
26	2025-09-24	6.25	17.6	NA	109.5	NA
27	2025-09-24	6.50	17.2	NA	117.5	NA
28	2025-09-24	6.75	16.1	NA	114.9	NA
29	2025-09-24	7.00	15.1	12.6	110.5	85.9
30	2025-09-24	7.25	14.0	NA	108.3	NA
31	2025-09-24	7.50	12.8	NA	104.3	NA
32	2025-09-24	7.75	11.7	NA	99.5	NA
33	2025-09-24	8.00	10.9	9.9	87.7	60.4
34	2025-09-24	8.25	10.3	NA	79.4	NA
35	2025-09-24	8.50	9.7	NA	73.7	NA
36	2025-09-24	8.75	9.3	NA	69.6	NA
37	2025-09-24	9.00	9.0	8.2	62.7	29.5
38	2025-09-24	9.25	8.7	NA	55.9	NA
39	2025-09-24	9.50	8.3	NA	48.9	NA
40	2025-09-24	9.75	8.1	NA	41.9	NA
41	2025-09-24	10.00	7.9	7.5	36.3	10.8
42	2025-09-24	10.25	7.8	NA	31.3	NA
43	2025-09-24	10.50	7.6	NA	26.3	NA
44	2025-09-24	10.75	7.4	NA	18.9	NA
45	2025-09-24	11.00	7.3	7.0	15.3	2.4
46	2025-09-24	11.25	7.2	NA	12.0	NA
47	2025-09-24	11.50	7.1	NA	9.4	NA
48	2025-09-24	11.75	7.0	NA	6.6	NA
49	2025-09-24	12.00	6.9	6.7	4.9	2.2
50	2025-09-24	12.25	6.8	NA	4.1	NA
51	2025-09-24	12.50	6.6	NA	3.7	NA
52	2025-09-24	12.75	6.5	NA	3.4	NA
53	2025-09-24	13.00	6.5	NA	3.2	NA



	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-10-01	0.00	19.0	18.7	103.6	102.5
2	2025-10-01	0.25	19.0	NA	103.0	NA
3	2025-10-01	0.50	19.0	NA	102.7	NA
4	2025-10-01	0.75	19.0	NA	102.4	NA
5	2025-10-01	1.00	19.0	18.9	102.2	102.2
6	2025-10-01	1.25	19.0	NA	102.0	NA
7	2025-10-01	1.50	18.9	NA	102.0	NA
8	2025-10-01	1.75	18.9	NA	102.1	NA
9	2025-10-01	2.00	18.9	18.9	102.1	101.9
10	2025-10-01	2.25	18.9	NA	102.1	NA
11	2025-10-01	2.50	18.9	NA	102.1	NA
12	2025-10-01	2.75	18.9	NA	102.1	NA
13	2025-10-01	3.00	18.9	18.9	102.0	102.0
14	2025-10-01	3.25	18.9	NA	102.0	NA
15	2025-10-01	3.50	18.9	NA	102.0	NA
16	2025-10-01	3.75	18.8	NA	102.0	NA
17	2025-10-01	4.00	18.7	18.9	101.1	101.3
18	2025-10-01	4.25	18.3	NA	100.7	NA
19	2025-10-01	4.50	17.9	NA	102.2	NA
20	2025-10-01	4.75	17.4	NA	106.3	NA
21	2025-10-01	5.00	16.4	18.3	109.1	101.4
22	2025-10-01	5.25	15.6	NA	108.4	NA
23	2025-10-01	5.50	14.8	NA	105.2	NA
24	2025-10-01	5.75	13.7	NA	100.9	NA
25	2025-10-01	6.00	13.0	16.0	99.1	101.1
26	2025-10-01	6.25	12.2	NA	95.4	NA
27	2025-10-01	6.50	11.6	NA	89.6	NA
28	2025-10-01	6.75	10.9	NA	82.3	NA
29	2025-10-01	7.00	10.3	13.2	77.4	86.0
30	2025-10-01	7.25	10.1	NA	75.9	NA
31	2025-10-01	7.50	10.0	NA	72.7	NA
32	2025-10-01	7.75	9.6	NA	68.8	NA
33	2025-10-01	8.00	9.3	11.1	65.8	64.1
34	2025-10-01	8.25	9.1	NA	52.6	NA
35	2025-10-01	8.50	8.7	NA	46.2	NA
36	2025-10-01	8.75	8.3	NA	38.4	NA
37	2025-10-01	9.00	7.9	8.5	30.9	16.4
38	2025-10-01	9.25	7.7	NA	24.5	NA
39	2025-10-01	9.50	7.3	NA	12.7	NA
40	2025-10-01	9.75	7.1	NA	8.8	NA
41	2025-10-01	10.00	7.0	7.5	6.5	3.4
42	2025-10-01	10.25	6.8	NA	4.5	NA
43	2025-10-01	10.50	6.7	NA	4.1	NA
44	2025-10-01	10.75	6.7	NA	3.8	NA
45	2025-10-01	11.00	6.6	7.1	3.5	2.7
46	2025-10-01	11.25	6.5	NA	3.4	NA
47	2025-10-01	11.50	6.5	NA	3.2	NA
48	2025-10-01	11.75	6.4	NA	3.2	NA
49	2025-10-01	12.00	6.4	6.9	3.2	2.5

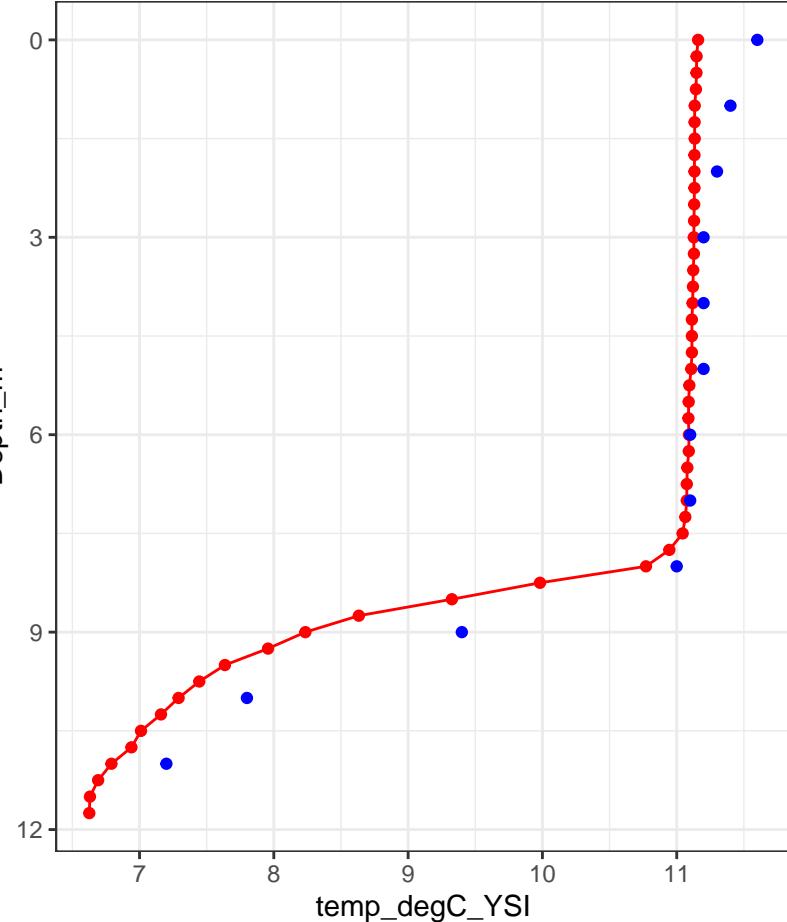


	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-10-07	0.00	19.0	19.8	102.5	102.7
2	2025-10-07	0.25	18.9	NA	103.6	NA
3	2025-10-07	0.50	18.9	NA	103.6	NA
4	2025-10-07	0.75	18.9	NA	103.7	NA
5	2025-10-07	1.00	18.9	19.5	103.6	103.2
6	2025-10-07	1.25	18.9	NA	103.5	NA
7	2025-10-07	1.50	18.9	NA	103.3	NA
8	2025-10-07	1.75	18.9	NA	103.1	NA
9	2025-10-07	2.00	18.9	19.3	103.0	103.1
10	2025-10-07	2.25	18.9	NA	102.9	NA
11	2025-10-07	2.50	18.8	NA	102.9	NA
12	2025-10-07	2.75	18.7	NA	102.7	NA
13	2025-10-07	3.00	18.2	19.0	102.6	102.5
14	2025-10-07	3.25	18.0	NA	104.2	NA
15	2025-10-07	3.50	17.9	NA	105.6	NA
16	2025-10-07	3.75	17.9	NA	105.8	NA
17	2025-10-07	4.00	17.8	18.3	105.7	105.6
18	2025-10-07	4.25	17.8	NA	104.7	NA
19	2025-10-07	4.50	17.7	NA	103.1	NA
20	2025-10-07	4.75	17.6	NA	101.6	NA
21	2025-10-07	5.00	17.5	17.9	100.2	100.4
22	2025-10-07	5.25	16.7	NA	100.2	NA
23	2025-10-07	5.50	16.0	NA	101.9	NA
24	2025-10-07	5.75	14.6	NA	99.8	NA
25	2025-10-07	6.00	13.5	16.7	94.1	103.0
26	2025-10-07	6.25	12.5	NA	90.1	NA
27	2025-10-07	6.50	11.7	NA	85.7	NA
28	2025-10-07	6.75	11.1	NA	81.6	NA
29	2025-10-07	7.00	10.5	13.0	74.7	82.0
30	2025-10-07	7.25	10.0	NA	66.1	NA
31	2025-10-07	7.50	9.3	NA	58.3	NA
32	2025-10-07	7.75	8.8	NA	50.8	NA
33	2025-10-07	8.00	8.6	9.9	43.7	47.5
34	2025-10-07	8.25	8.2	NA	36.0	NA
35	2025-10-07	8.50	8.0	NA	29.0	NA
36	2025-10-07	8.75	7.8	NA	21.5	NA
37	2025-10-07	9.00	7.6	8.5	15.8	17.0
38	2025-10-07	9.25	7.4	NA	11.2	NA
39	2025-10-07	9.50	7.2	NA	8.1	NA
40	2025-10-07	9.75	7.0	NA	6.8	NA
41	2025-10-07	10.00	6.8	7.0	5.3	2.1
42	2025-10-07	10.25	6.7	NA	4.5	NA
43	2025-10-07	10.50	6.6	NA	4.1	NA
44	2025-10-07	10.75	6.5	NA	3.8	NA
45	2025-10-07	11.00	6.5	6.7	3.6	2.1
46	2025-10-07	11.25	6.4	NA	3.4	NA
47	2025-10-07	11.50	6.4	NA	3.4	NA



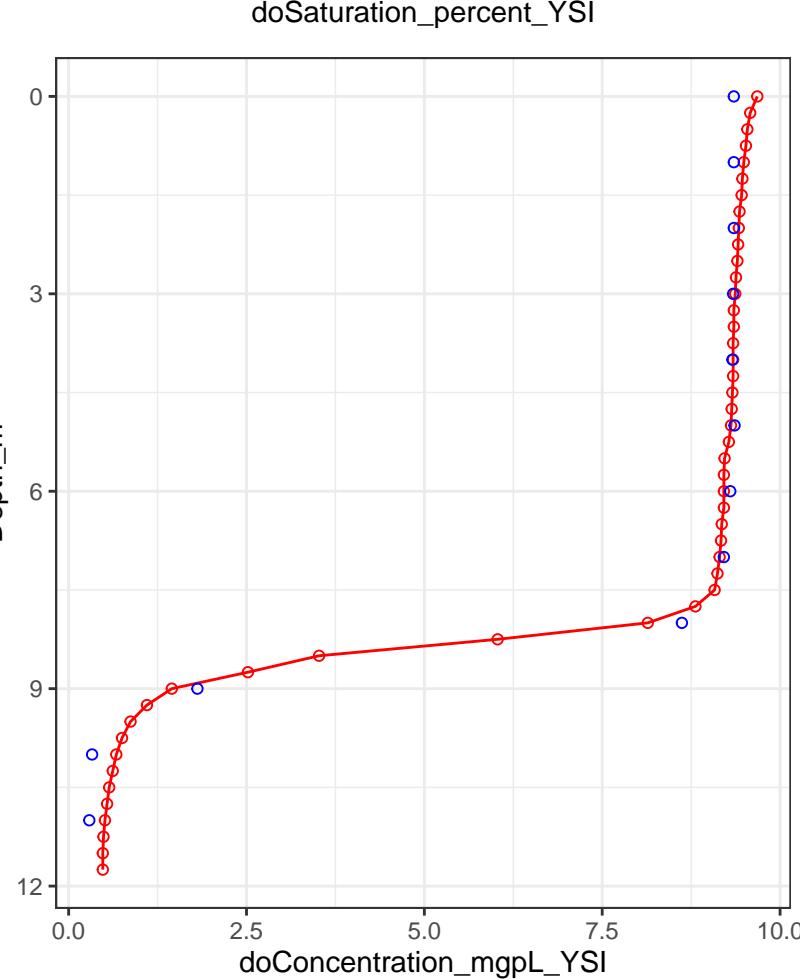
	Date	Depth_m	t_yisi	t_hach	doSat_yisi	doSat_Hach
1	2025-10-15	0.00	14.8	15.1	93.5	97.7
2	2025-10-15	0.25	14.8	NA	93.0	NA
3	2025-10-15	0.50	14.8	NA	92.6	NA
4	2025-10-15	0.75	14.8	NA	92.5	NA
5	2025-10-15	1.00	14.7	15.0	92.3	97.6
6	2025-10-15	1.25	14.7	NA	92.3	NA
7	2025-10-15	1.50	14.7	NA	92.2	NA
8	2025-10-15	1.75	14.7	NA	92.2	NA
9	2025-10-15	2.00	14.7	14.9	92.2	87.1
10	2025-10-15	2.25	14.7	NA	92.0	NA
11	2025-10-15	2.50	14.7	NA	91.9	NA
12	2025-10-15	2.75	14.7	NA	91.8	NA
13	2025-10-15	3.00	14.7	14.8	91.7	96.2
14	2025-10-15	3.25	14.7	NA	91.7	NA
15	2025-10-15	3.50	14.7	NA	91.6	NA
16	2025-10-15	3.75	14.7	NA	91.5	NA
17	2025-10-15	4.00	14.6	14.7	91.5	95.6
18	2025-10-15	4.25	14.6	NA	91.4	NA
19	2025-10-15	4.50	14.6	NA	91.3	NA
20	2025-10-15	4.75	14.6	NA	91.4	NA
21	2025-10-15	5.00	14.6	14.7	91.4	95.7
22	2025-10-15	5.25	14.6	NA	91.4	NA
23	2025-10-15	5.50	14.6	NA	91.4	NA
24	2025-10-15	5.75	14.6	NA	91.4	NA
25	2025-10-15	6.00	14.6	14.7	91.3	95.4
26	2025-10-15	6.25	14.6	NA	90.9	NA
27	2025-10-15	6.50	14.5	NA	90.3	NA
28	2025-10-15	6.75	14.3	NA	88.9	NA
29	2025-10-15	7.00	14.1	14.3	86.0	90.4
30	2025-10-15	7.25	13.7	NA	85.3	NA
31	2025-10-15	7.50	12.8	NA	82.3	NA
32	2025-10-15	7.75	11.9	NA	76.5	NA
33	2025-10-15	8.00	11.0	10.4	68.7	49.1
34	2025-10-15	8.25	10.0	NA	59.6	NA
35	2025-10-15	8.50	9.6	NA	53.6	NA
36	2025-10-15	8.75	9.1	NA	47.2	NA
37	2025-10-15	9.00	8.8	8.8	39.1	19.0
38	2025-10-15	9.25	8.6	NA	32.8	NA
39	2025-10-15	9.50	8.3	NA	25.8	NA
40	2025-10-15	9.75	8.0	NA	18.2	NA
41	2025-10-15	10.00	7.8	7.7	12.8	3.1
42	2025-10-15	10.25	7.4	NA	9.0	NA
43	2025-10-15	10.50	7.2	NA	6.6	NA
44	2025-10-15	10.75	7.0	NA	5.4	NA
45	2025-10-15	11.00	6.9	7.1	4.7	2.4
46	2025-10-15	11.25	6.8	NA	4.3	NA
47	2025-10-15	11.50	6.7	NA	3.9	NA
48	2025-10-15	11.75	6.5	NA	3.6	NA
49	2025-10-15	12.00	6.5	6.9	3.5	2.3
50	2025-10-15	12.25	6.5	NA	3.4	NA

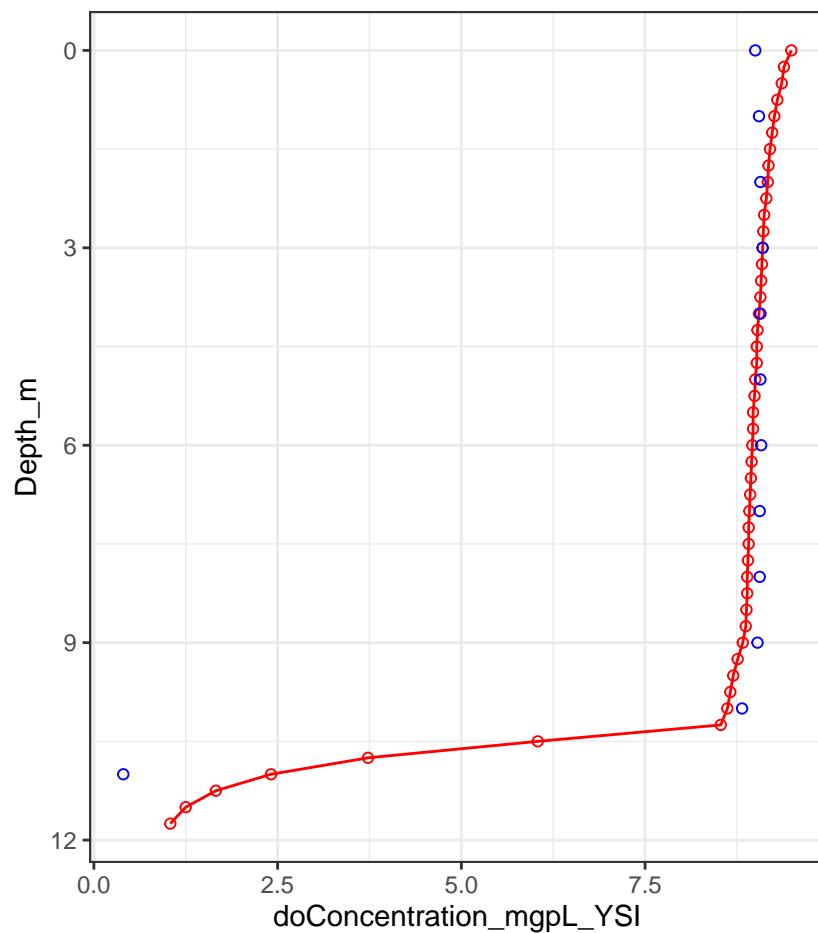
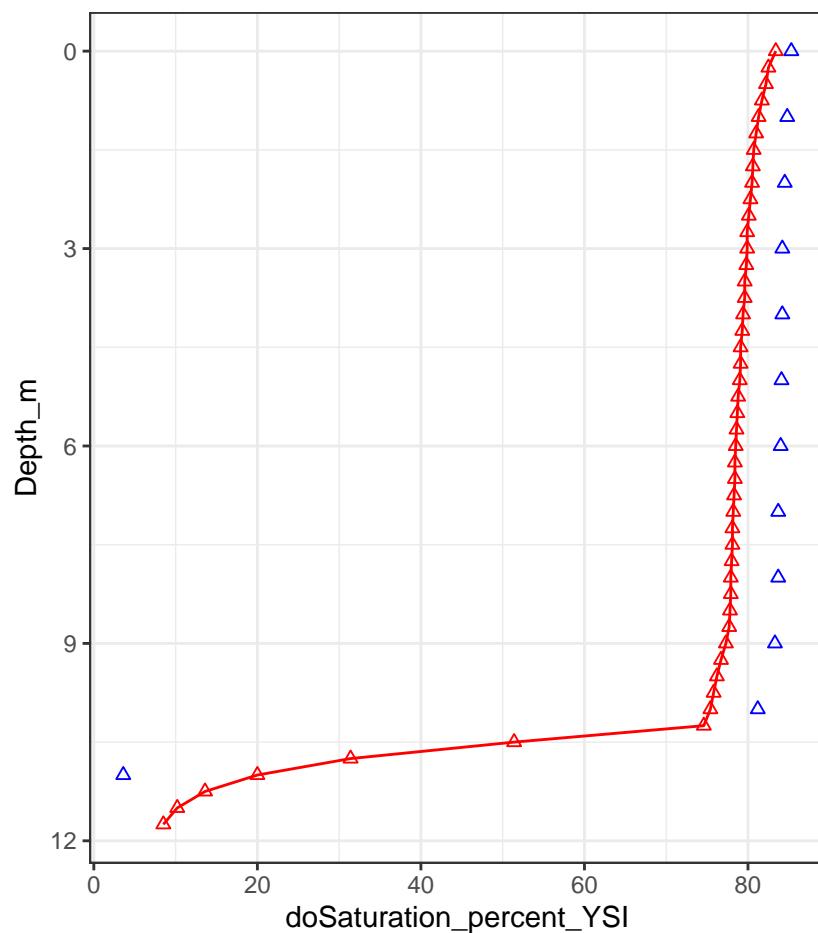
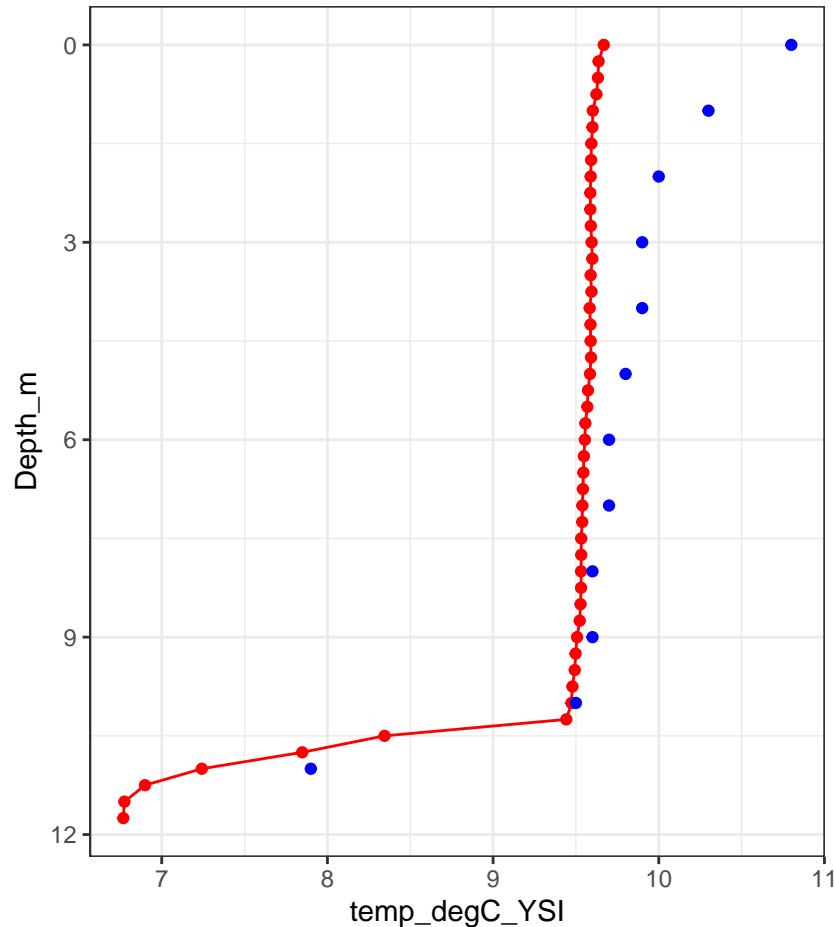
Depth_m



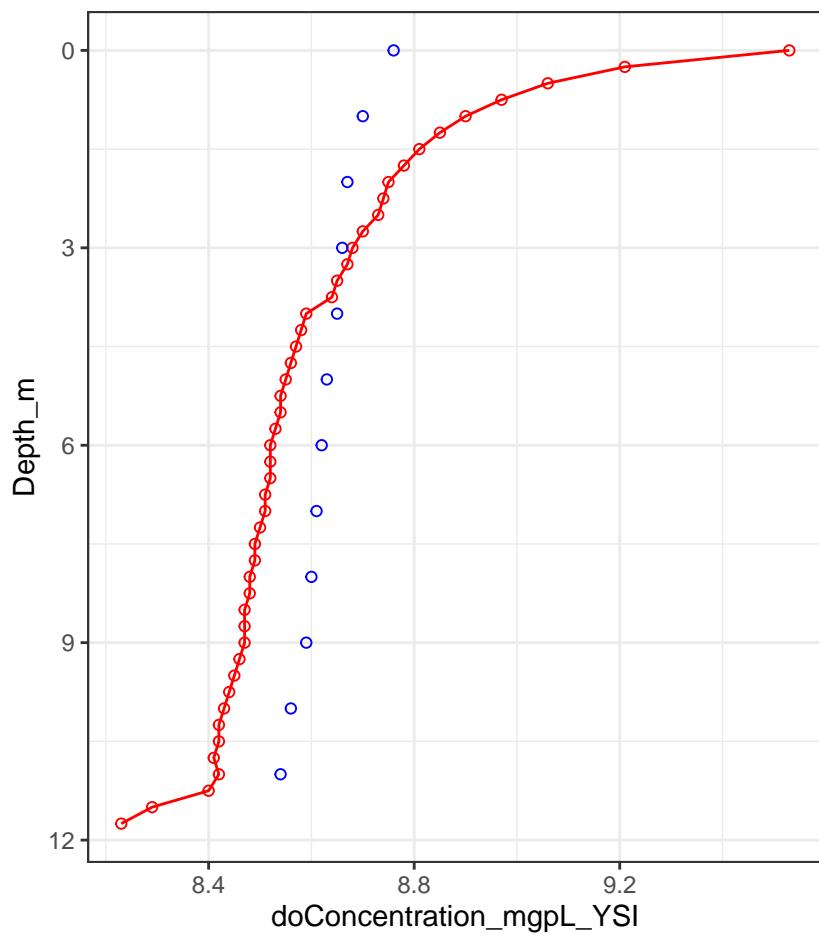
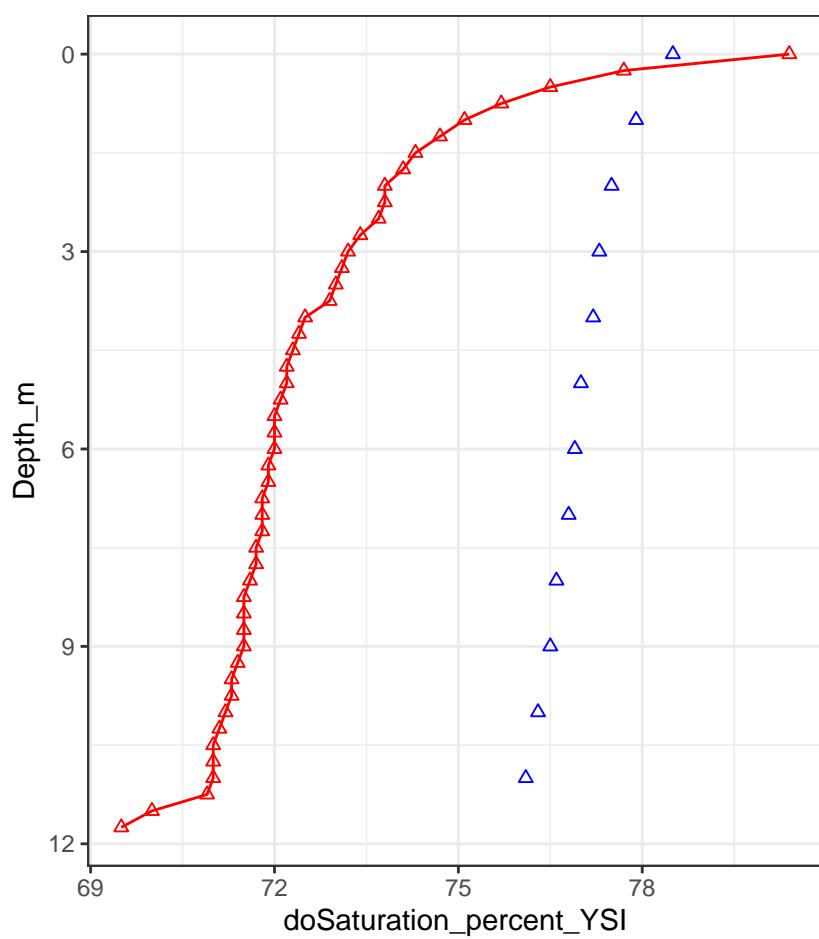
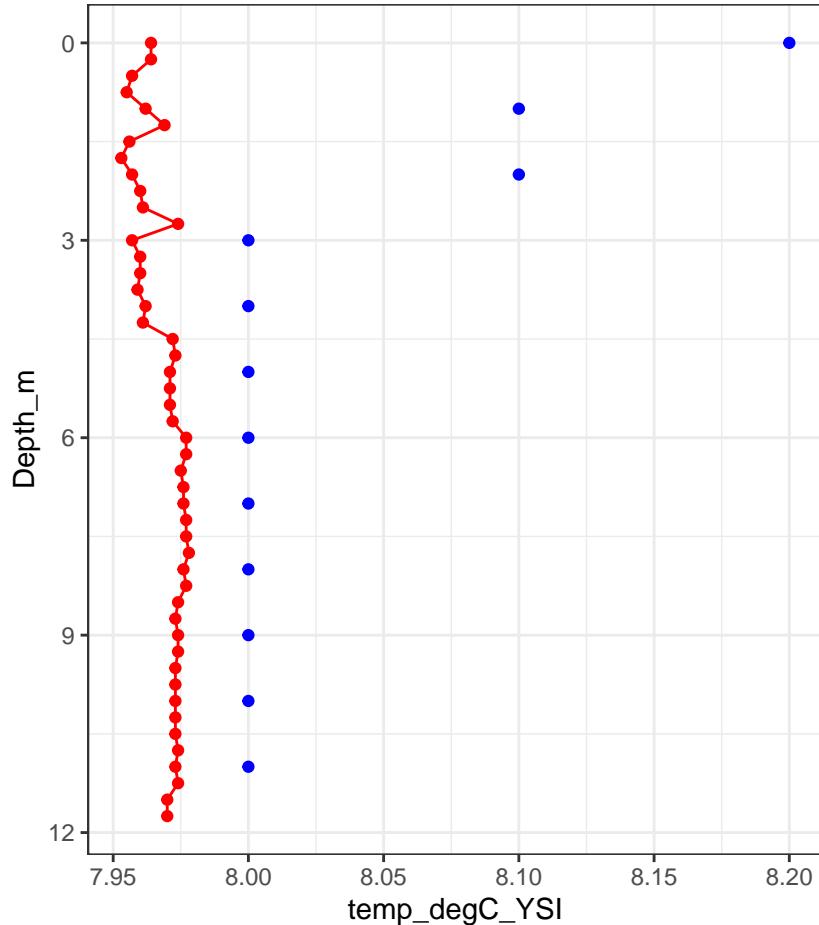
	Date	Depth_m	t_ysi	t_hach	doSat_ysi	doSat_Hach
1	2025-10-29	0.00	11.2	11.6	88.1	89.4
2	2025-10-29	0.25	11.1	NA	87.2	NA
3	2025-10-29	0.50	11.1	NA	86.9	NA
4	2025-10-29	0.75	11.1	NA	86.7	NA
5	2025-10-29	1.00	11.1	11.4	86.4	89.1
6	2025-10-29	1.25	11.1	NA	86.2	NA
7	2025-10-29	1.50	11.1	NA	86.0	NA
8	2025-10-29	1.75	11.1	NA	85.8	NA
9	2025-10-29	2.00	11.1	11.3	85.7	88.8
10	2025-10-29	2.25	11.1	NA	85.6	NA
11	2025-10-29	2.50	11.1	NA	85.5	NA
12	2025-10-29	2.75	11.1	NA	85.4	NA
13	2025-10-29	3.00	11.1	11.2	85.2	88.7
14	2025-10-29	3.25	11.1	NA	85.1	NA
15	2025-10-29	3.50	11.1	NA	85.0	NA
16	2025-10-29	3.75	11.1	NA	85.0	NA
17	2025-10-29	4.00	11.1	11.2	85.0	88.5
18	2025-10-29	4.25	11.1	NA	84.9	NA
19	2025-10-29	4.50	11.1	NA	84.8	NA
20	2025-10-29	4.75	11.1	NA	84.8	NA
21	2025-10-29	5.00	11.1	11.2	84.6	88.6
22	2025-10-29	5.25	11.1	NA	84.3	NA
23	2025-10-29	5.50	11.1	NA	83.8	NA
24	2025-10-29	5.75	11.1	NA	83.7	NA
25	2025-10-29	6.00	11.1	11.1	83.7	88.0
26	2025-10-29	6.25	11.1	NA	83.7	NA
27	2025-10-29	6.50	11.1	NA	83.5	NA
28	2025-10-29	6.75	11.1	NA	83.3	NA
29	2025-10-29	7.00	11.1	11.1	83.2	87.1
30	2025-10-29	7.25	11.1	NA	82.9	NA
31	2025-10-29	7.50	11.0	NA	82.4	NA
32	2025-10-29	7.75	10.9	NA	79.8	NA
33	2025-10-29	8.00	10.8	11.0	73.4	81.3
34	2025-10-29	8.25	10.0	NA	53.5	NA
35	2025-10-29	8.50	9.3	NA	30.7	NA
36	2025-10-29	8.75	8.6	NA	21.6	NA
37	2025-10-29	9.00	8.2	9.4	12.3	16.5
38	2025-10-29	9.25	8.0	NA	9.3	NA
39	2025-10-29	9.50	7.6	NA	7.2	NA
40	2025-10-29	9.75	7.4	NA	6.2	NA
41	2025-10-29	10.00	7.3	7.8	5.5	2.9
42	2025-10-29	10.25	7.2	NA	5.1	NA
43	2025-10-29	10.50	7.0	NA	4.7	NA
44	2025-10-29	10.75	6.9	NA	4.5	NA
45	2025-10-29	11.00	6.8	7.2	4.2	2.5
46	2025-10-29	11.25	6.7	NA	4.0	NA
47	2025-10-29	11.50	6.6	NA	3.9	NA
48	2025-10-29	11.75	6.6	NA	4.0	NA

Depth_m

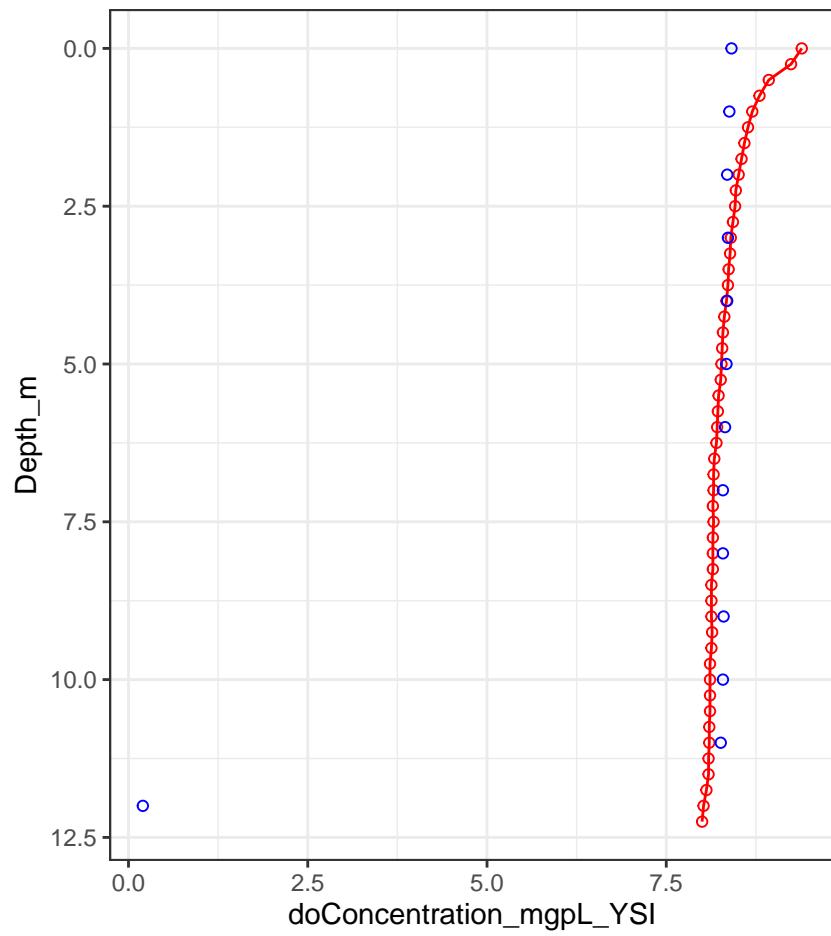
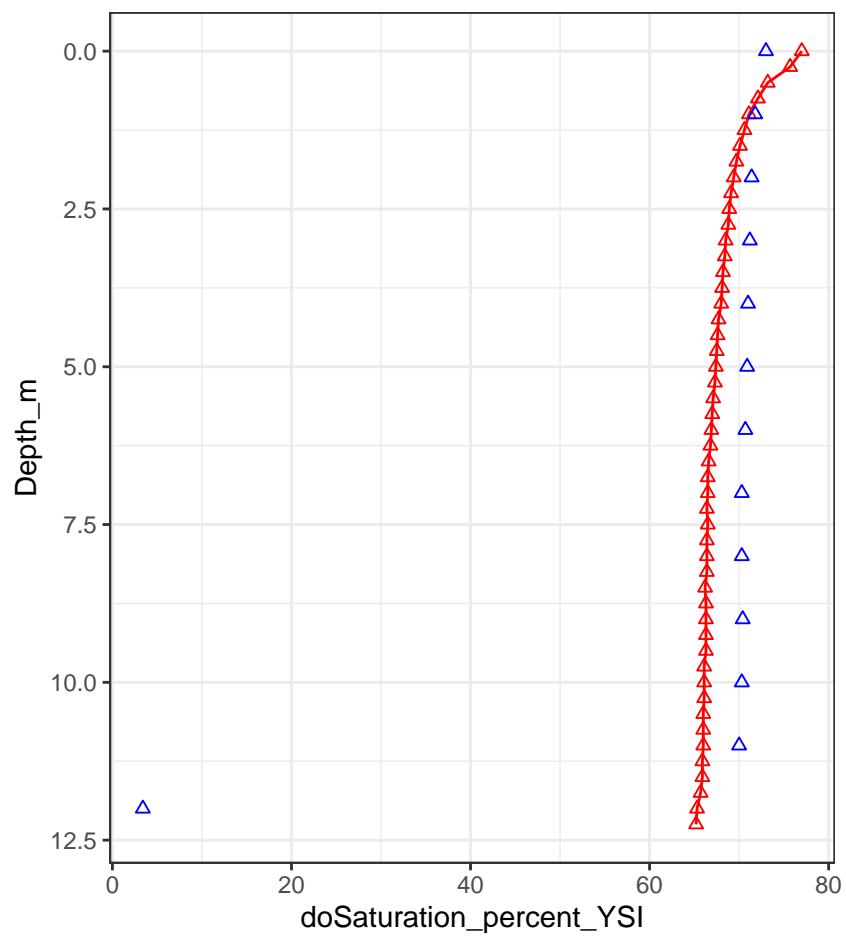
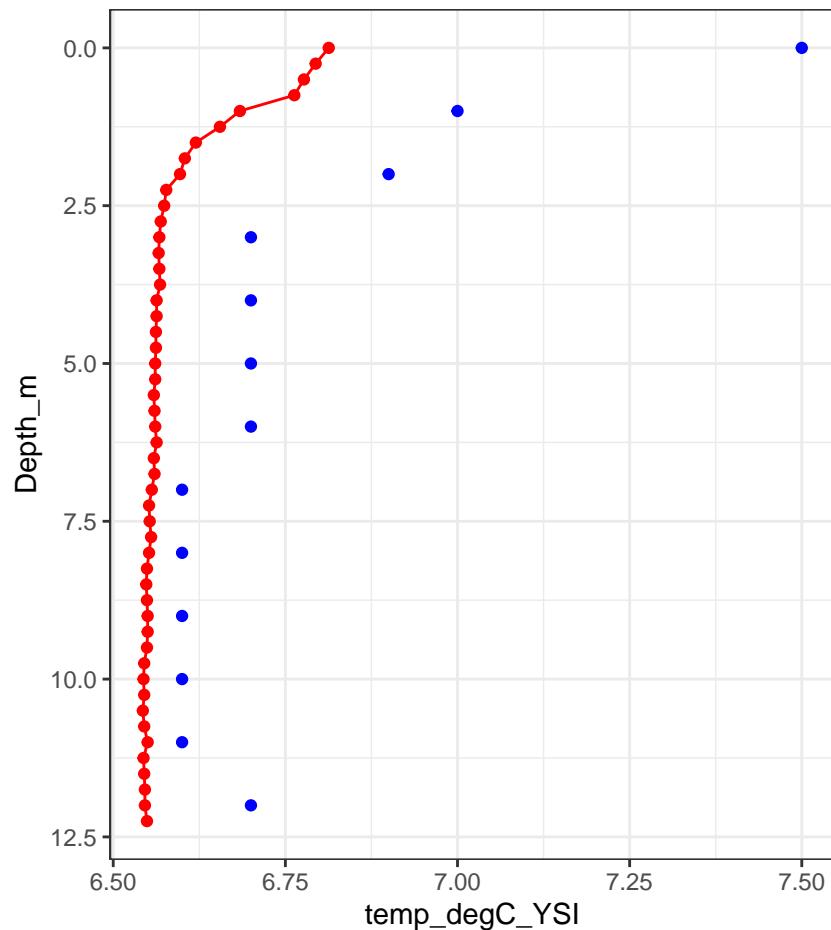




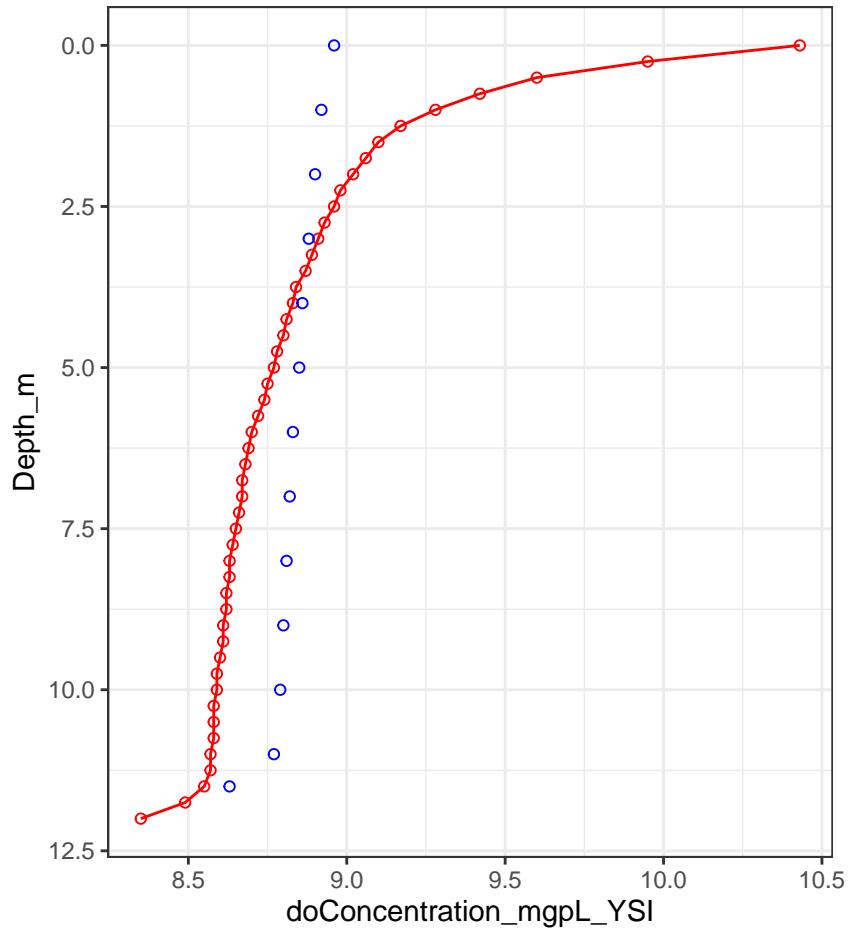
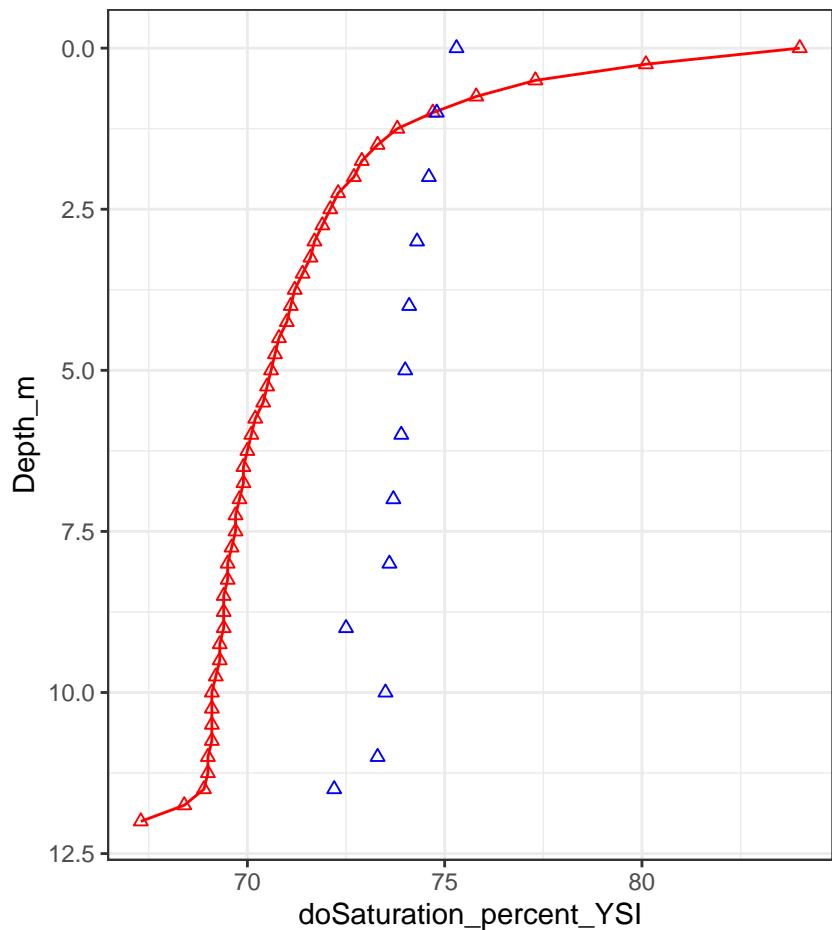
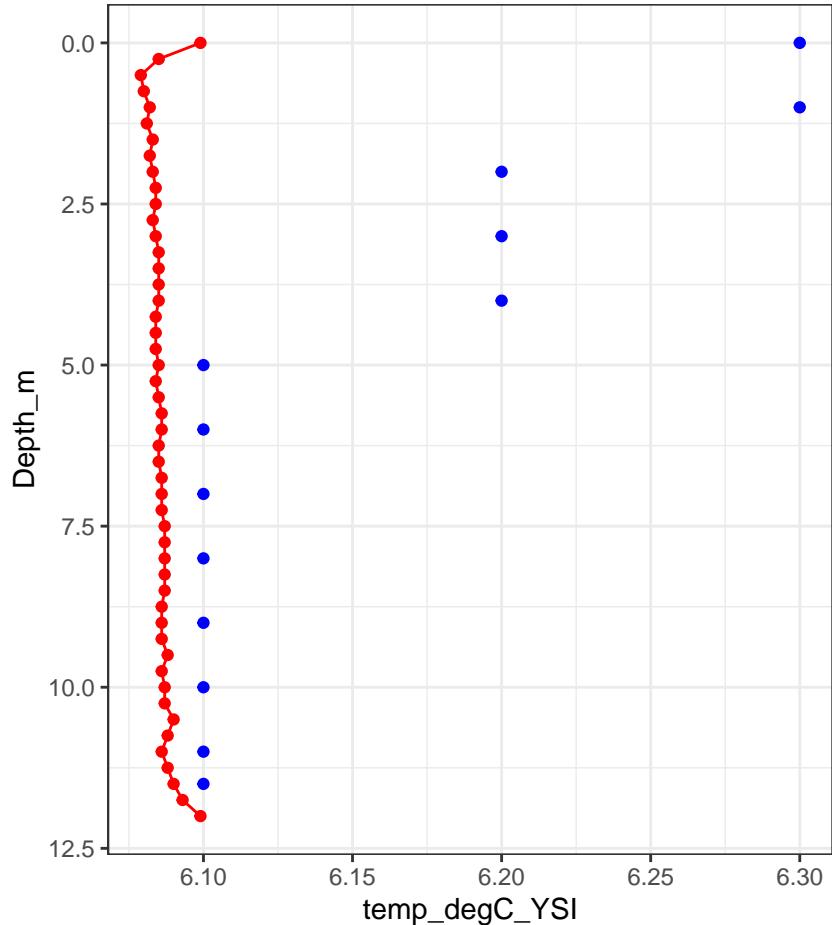
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-11-05	0.00	9.7	10.8	83.4	85.3
2	2025-11-05	0.25	9.6	NA	82.5	NA
3	2025-11-05	0.50	9.6	NA	82.2	NA
4	2025-11-05	0.75	9.6	NA	81.7	NA
5	2025-11-05	1.00	9.6	10.3	81.3	84.8
6	2025-11-05	1.25	9.6	NA	81.0	NA
7	2025-11-05	1.50	9.6	NA	80.7	NA
8	2025-11-05	1.75	9.6	NA	80.6	NA
9	2025-11-05	2.00	9.6	10.0	80.5	84.5
10	2025-11-05	2.25	9.6	NA	80.3	NA
11	2025-11-05	2.50	9.6	NA	80.1	NA
12	2025-11-05	2.75	9.6	NA	79.9	NA
13	2025-11-05	3.00	9.6	9.9	79.9	84.2
14	2025-11-05	3.25	9.6	NA	79.8	NA
15	2025-11-05	3.50	9.6	NA	79.6	NA
16	2025-11-05	3.75	9.6	NA	79.6	NA
17	2025-11-05	4.00	9.6	9.9	79.4	84.2
18	2025-11-05	4.25	9.6	NA	79.3	NA
19	2025-11-05	4.50	9.6	NA	79.1	NA
20	2025-11-05	4.75	9.6	NA	79.1	NA
21	2025-11-05	5.00	9.6	9.8	79.0	84.1
22	2025-11-05	5.25	9.6	NA	78.8	NA
23	2025-11-05	5.50	9.6	NA	78.7	NA
24	2025-11-05	5.75	9.6	NA	78.6	NA
25	2025-11-05	6.00	9.6	9.7	78.5	84.0
26	2025-11-05	6.25	9.5	NA	78.4	NA
27	2025-11-05	6.50	9.5	NA	78.4	NA
28	2025-11-05	6.75	9.5	NA	78.3	NA
29	2025-11-05	7.00	9.5	9.7	78.2	83.7
30	2025-11-05	7.25	9.5	NA	78.1	NA
31	2025-11-05	7.50	9.5	NA	78.1	NA
32	2025-11-05	7.75	9.5	NA	78.0	NA
33	2025-11-05	8.00	9.5	9.6	77.9	83.7
34	2025-11-05	8.25	9.5	NA	77.9	NA
35	2025-11-05	8.50	9.5	NA	77.8	NA
36	2025-11-05	8.75	9.5	NA	77.7	NA
37	2025-11-05	9.00	9.5	9.6	77.3	83.3
38	2025-11-05	9.25	9.5	NA	76.7	NA
39	2025-11-05	9.50	9.5	NA	76.2	NA
40	2025-11-05	9.75	9.5	NA	75.8	NA
41	2025-11-05	10.00	9.5	9.5	75.4	81.2
42	2025-11-05	10.25	9.4	NA	74.6	NA
43	2025-11-05	10.50	8.3	NA	51.4	NA
44	2025-11-05	10.75	7.8	NA	31.4	NA
45	2025-11-05	11.00	7.2	7.9	20.0	3.6
46	2025-11-05	11.25	6.9	NA	13.6	NA
47	2025-11-05	11.50	6.8	NA	10.2	NA
48	2025-11-05	11.75	6.8	NA	8.5	NA



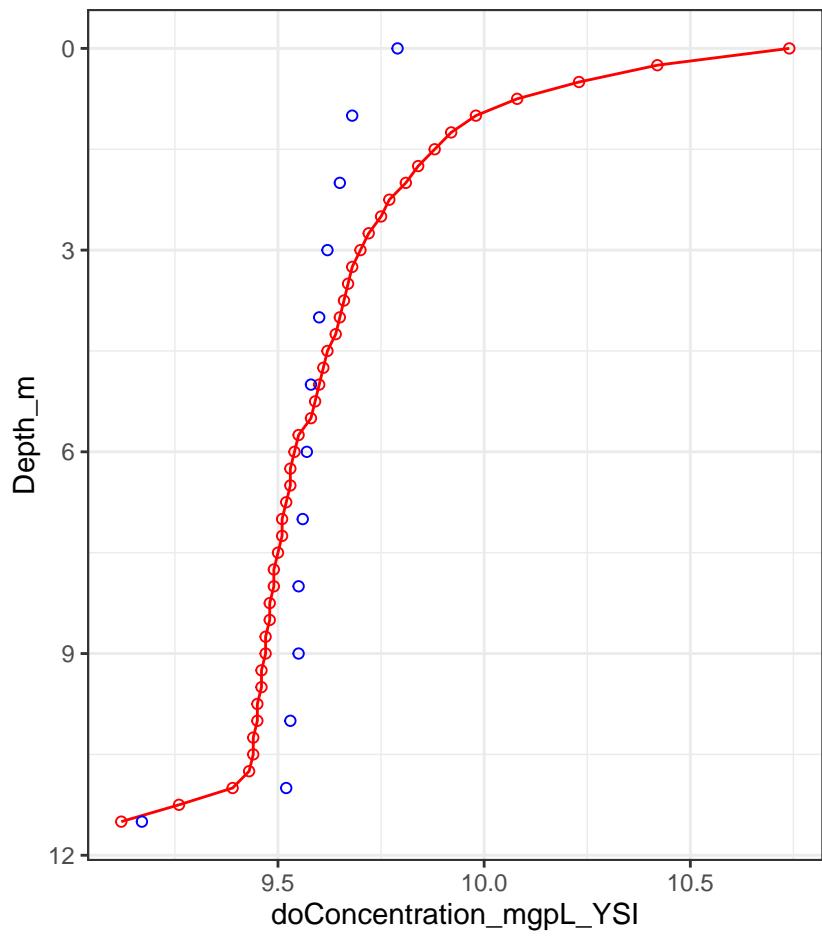
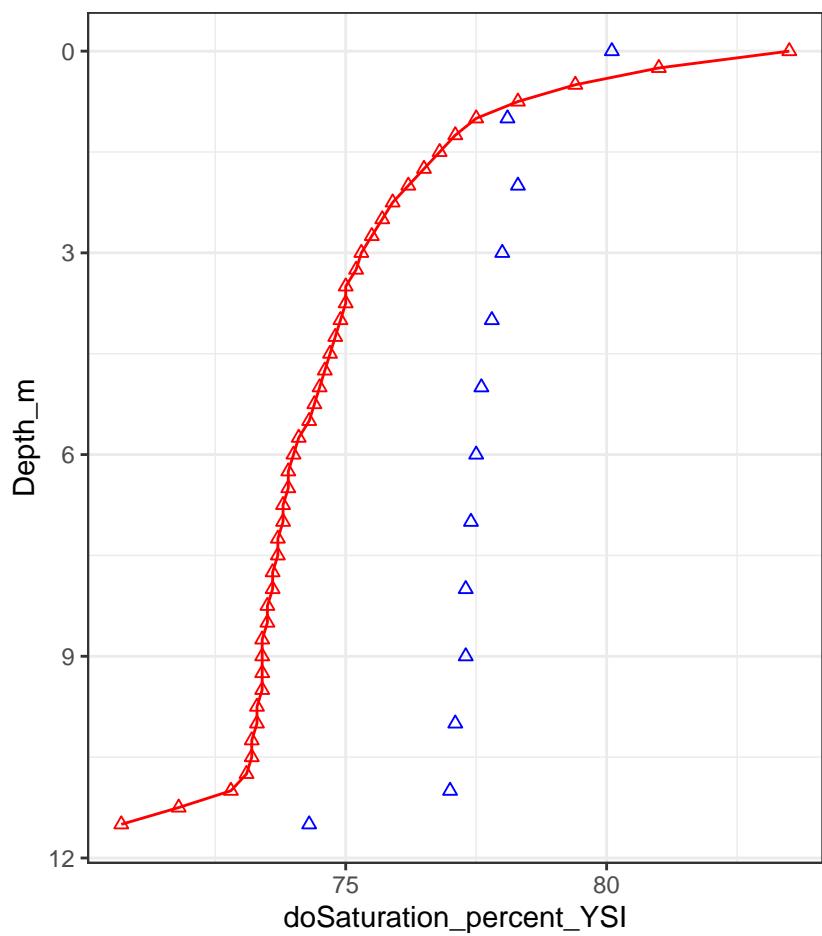
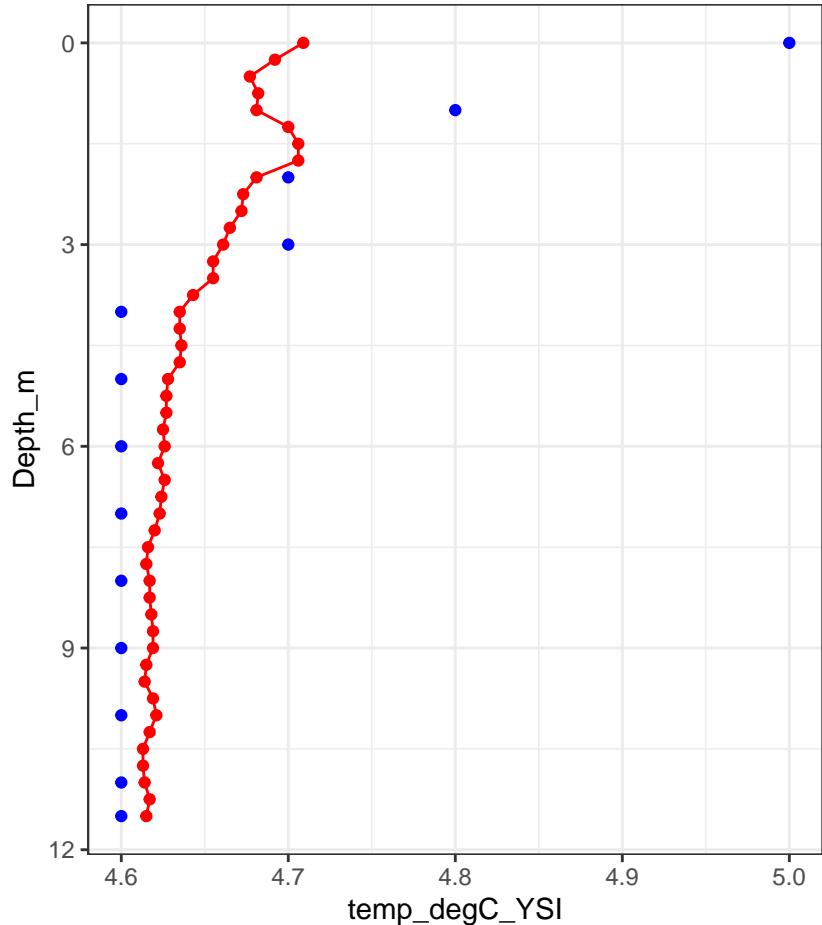
	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-11-12	0.00	8	8.2	80.4	78.5
2	2025-11-12	0.25	8	NA	77.7	NA
3	2025-11-12	0.50	8	NA	76.5	NA
4	2025-11-12	0.75	8	NA	75.7	NA
5	2025-11-12	1.00	8	8.1	75.1	77.9
6	2025-11-12	1.25	8	NA	74.7	NA
7	2025-11-12	1.50	8	NA	74.3	NA
8	2025-11-12	1.75	8	NA	74.1	NA
9	2025-11-12	2.00	8	8.1	73.8	77.5
10	2025-11-12	2.25	8	NA	73.8	NA
11	2025-11-12	2.50	8	NA	73.7	NA
12	2025-11-12	2.75	8	NA	73.4	NA
13	2025-11-12	3.00	8	8.0	73.2	77.3
14	2025-11-12	3.25	8	NA	73.1	NA
15	2025-11-12	3.50	8	NA	73.0	NA
16	2025-11-12	3.75	8	NA	72.9	NA
17	2025-11-12	4.00	8	8.0	72.5	77.2
18	2025-11-12	4.25	8	NA	72.4	NA
19	2025-11-12	4.50	8	NA	72.3	NA
20	2025-11-12	4.75	8	NA	72.2	NA
21	2025-11-12	5.00	8	8.0	72.2	77.0
22	2025-11-12	5.25	8	NA	72.1	NA
23	2025-11-12	5.50	8	NA	72.0	NA
24	2025-11-12	5.75	8	NA	72.0	NA
25	2025-11-12	6.00	8	8.0	72.0	76.9
26	2025-11-12	6.25	8	NA	71.9	NA
27	2025-11-12	6.50	8	NA	71.9	NA
28	2025-11-12	6.75	8	NA	71.8	NA
29	2025-11-12	7.00	8	8.0	71.8	76.8
30	2025-11-12	7.25	8	NA	71.8	NA
31	2025-11-12	7.50	8	NA	71.7	NA
32	2025-11-12	7.75	8	NA	71.7	NA
33	2025-11-12	8.00	8	8.0	71.6	76.6
34	2025-11-12	8.25	8	NA	71.5	NA
35	2025-11-12	8.50	8	NA	71.5	NA
36	2025-11-12	8.75	8	NA	71.5	NA
37	2025-11-12	9.00	8	8.0	71.5	76.5
38	2025-11-12	9.25	8	NA	71.4	NA
39	2025-11-12	9.50	8	NA	71.3	NA
40	2025-11-12	9.75	8	NA	71.3	NA
41	2025-11-12	10.00	8	8.0	71.2	76.3
42	2025-11-12	10.25	8	NA	71.1	NA
43	2025-11-12	10.50	8	NA	71.0	NA
44	2025-11-12	10.75	8	NA	71.0	NA
45	2025-11-12	11.00	8	8.0	71.0	76.1
46	2025-11-12	11.25	8	NA	70.9	NA
47	2025-11-12	11.50	8	NA	70.0	NA
48	2025-11-12	11.75	8	NA	69.5	NA



	Date	Depth_m	t_yisi	t_hach	doSat_yisi	doSat_Hach
1	2025-11-19	0.00	6.8	7.5	77.0	73.0
2	2025-11-19	0.25	6.8	NA	75.7	NA
3	2025-11-19	0.50	6.8	NA	73.2	NA
4	2025-11-19	0.75	6.8	NA	72.1	NA
5	2025-11-19	1.00	6.7	7.0	71.1	71.8
6	2025-11-19	1.25	6.7	NA	70.6	NA
7	2025-11-19	1.50	6.6	NA	70.1	NA
8	2025-11-19	1.75	6.6	NA	69.7	NA
9	2025-11-19	2.00	6.6	6.9	69.4	71.4
10	2025-11-19	2.25	6.6	NA	69.1	NA
11	2025-11-19	2.50	6.6	NA	68.9	NA
12	2025-11-19	2.75	6.6	NA	68.8	NA
13	2025-11-19	3.00	6.6	6.7	68.5	71.2
14	2025-11-19	3.25	6.6	NA	68.4	NA
15	2025-11-19	3.50	6.6	NA	68.2	NA
16	2025-11-19	3.75	6.6	NA	68.1	NA
17	2025-11-19	4.00	6.6	6.7	68.0	71.0
18	2025-11-19	4.25	6.6	NA	67.7	NA
19	2025-11-19	4.50	6.6	NA	67.6	NA
20	2025-11-19	4.75	6.6	NA	67.5	NA
21	2025-11-19	5.00	6.6	6.7	67.4	70.9
22	2025-11-19	5.25	6.6	NA	67.3	NA
23	2025-11-19	5.50	6.6	NA	67.1	NA
24	2025-11-19	5.75	6.6	NA	67.0	NA
25	2025-11-19	6.00	6.6	6.7	66.9	70.7
26	2025-11-19	6.25	6.6	NA	66.8	NA
27	2025-11-19	6.50	6.6	NA	66.6	NA
28	2025-11-19	6.75	6.6	NA	66.5	NA
29	2025-11-19	7.00	6.6	6.6	66.5	70.3
30	2025-11-19	7.25	6.6	NA	66.4	NA
31	2025-11-19	7.50	6.6	NA	66.5	NA
32	2025-11-19	7.75	6.6	NA	66.4	NA
33	2025-11-19	8.00	6.6	6.6	66.4	70.3
34	2025-11-19	8.25	6.5	NA	66.4	NA
35	2025-11-19	8.50	6.5	NA	66.2	NA
36	2025-11-19	8.75	6.5	NA	66.3	NA
37	2025-11-19	9.00	6.6	6.6	66.3	70.4
38	2025-11-19	9.25	6.6	NA	66.3	NA
39	2025-11-19	9.50	6.5	NA	66.3	NA
40	2025-11-19	9.75	6.5	NA	66.1	NA
41	2025-11-19	10.00	6.5	6.6	66.1	70.3
42	2025-11-19	10.25	6.5	NA	66.1	NA
43	2025-11-19	10.50	6.5	NA	66.0	NA
44	2025-11-19	10.75	6.5	NA	66.0	NA
45	2025-11-19	11.00	6.6	6.6	66.0	70.0
46	2025-11-19	11.25	6.5	NA	65.9	NA
47	2025-11-19	11.50	6.5	NA	65.9	NA
48	2025-11-19	11.75	6.5	NA	65.7	NA
49	2025-11-19	12.00	6.5	6.7	65.3	3.4
50	2025-11-19	12.25	6.5	NA	65.2	NA



	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-11-25	0.00	6.1	6.3	84.0	75.3
2	2025-11-25	0.25	6.1	NA	80.1	NA
3	2025-11-25	0.50	6.1	NA	77.3	NA
4	2025-11-25	0.75	6.1	NA	75.8	NA
5	2025-11-25	1.00	6.1	6.3	74.7	74.8
6	2025-11-25	1.25	6.1	NA	73.8	NA
7	2025-11-25	1.50	6.1	NA	73.3	NA
8	2025-11-25	1.75	6.1	NA	72.9	NA
9	2025-11-25	2.00	6.1	6.2	72.7	74.6
10	2025-11-25	2.25	6.1	NA	72.3	NA
11	2025-11-25	2.50	6.1	NA	72.1	NA
12	2025-11-25	2.75	6.1	NA	71.9	NA
13	2025-11-25	3.00	6.1	6.2	71.7	74.3
14	2025-11-25	3.25	6.1	NA	71.6	NA
15	2025-11-25	3.50	6.1	NA	71.4	NA
16	2025-11-25	3.75	6.1	NA	71.2	NA
17	2025-11-25	4.00	6.1	6.2	71.1	74.1
18	2025-11-25	4.25	6.1	NA	71.0	NA
19	2025-11-25	4.50	6.1	NA	70.8	NA
20	2025-11-25	4.75	6.1	NA	70.7	NA
21	2025-11-25	5.00	6.1	6.1	70.6	74.0
22	2025-11-25	5.25	6.1	NA	70.5	NA
23	2025-11-25	5.50	6.1	NA	70.4	NA
24	2025-11-25	5.75	6.1	NA	70.2	NA
25	2025-11-25	6.00	6.1	6.1	70.1	73.9
26	2025-11-25	6.25	6.1	NA	70.0	NA
27	2025-11-25	6.50	6.1	NA	69.9	NA
28	2025-11-25	6.75	6.1	NA	69.9	NA
29	2025-11-25	7.00	6.1	6.1	69.8	73.7
30	2025-11-25	7.25	6.1	NA	69.7	NA
31	2025-11-25	7.50	6.1	NA	69.7	NA
32	2025-11-25	7.75	6.1	NA	69.6	NA
33	2025-11-25	8.00	6.1	6.1	69.5	73.6
34	2025-11-25	8.25	6.1	NA	69.5	NA
35	2025-11-25	8.50	6.1	NA	69.4	NA
36	2025-11-25	8.75	6.1	NA	69.4	NA
37	2025-11-25	9.00	6.1	6.1	69.4	72.5
38	2025-11-25	9.25	6.1	NA	69.3	NA
39	2025-11-25	9.50	6.1	NA	69.3	NA
40	2025-11-25	9.75	6.1	NA	69.2	NA
41	2025-11-25	10.00	6.1	6.1	69.1	73.5
42	2025-11-25	10.25	6.1	NA	69.1	NA
43	2025-11-25	10.50	6.1	NA	69.1	NA
44	2025-11-25	10.75	6.1	NA	69.1	NA
45	2025-11-25	11.00	6.1	6.1	69.0	73.3
46	2025-11-25	11.25	6.1	NA	69.0	NA
47	2025-11-25	11.50	6.1	6.1	68.9	72.2
48	2025-11-25	11.75	6.1	NA	68.4	NA
49	2025-11-25	12.00	6.1	NA	67.3	NA



	Date	Depth_m	t_yси	t_hach	doSat_yси	doSat_Hach
1	2025-12-03	0.00	4.7	5.0	83.5	80.1
2	2025-12-03	0.25	4.7	NA	81.0	NA
3	2025-12-03	0.50	4.7	NA	79.4	NA
4	2025-12-03	0.75	4.7	NA	78.3	NA
5	2025-12-03	1.00	4.7	4.8	77.5	78.1
6	2025-12-03	1.25	4.7	NA	77.1	NA
7	2025-12-03	1.50	4.7	NA	76.8	NA
8	2025-12-03	1.75	4.7	NA	76.5	NA
9	2025-12-03	2.00	4.7	4.7	76.2	78.3
10	2025-12-03	2.25	4.7	NA	75.9	NA
11	2025-12-03	2.50	4.7	NA	75.7	NA
12	2025-12-03	2.75	4.7	NA	75.5	NA
13	2025-12-03	3.00	4.7	4.7	75.3	78.0
14	2025-12-03	3.25	4.7	NA	75.2	NA
15	2025-12-03	3.50	4.7	NA	75.0	NA
16	2025-12-03	3.75	4.6	NA	75.0	NA
17	2025-12-03	4.00	4.6	4.6	74.9	77.8
18	2025-12-03	4.25	4.6	NA	74.8	NA
19	2025-12-03	4.50	4.6	NA	74.7	NA
20	2025-12-03	4.75	4.6	NA	74.6	NA
21	2025-12-03	5.00	4.6	4.6	74.5	77.6
22	2025-12-03	5.25	4.6	NA	74.4	NA
23	2025-12-03	5.50	4.6	NA	74.3	NA
24	2025-12-03	5.75	4.6	NA	74.1	NA
25	2025-12-03	6.00	4.6	4.6	74.0	77.5
26	2025-12-03	6.25	4.6	NA	73.9	NA
27	2025-12-03	6.50	4.6	NA	73.9	NA
28	2025-12-03	6.75	4.6	NA	73.8	NA
29	2025-12-03	7.00	4.6	4.6	73.8	77.4
30	2025-12-03	7.25	4.6	NA	73.7	NA
31	2025-12-03	7.50	4.6	NA	73.7	NA
32	2025-12-03	7.75	4.6	NA	73.6	NA
33	2025-12-03	8.00	4.6	4.6	73.6	77.3
34	2025-12-03	8.25	4.6	NA	73.5	NA
35	2025-12-03	8.50	4.6	NA	73.5	NA
36	2025-12-03	8.75	4.6	NA	73.4	NA
37	2025-12-03	9.00	4.6	4.6	73.4	77.3
38	2025-12-03	9.25	4.6	NA	73.4	NA
39	2025-12-03	9.50	4.6	NA	73.4	NA
40	2025-12-03	9.75	4.6	NA	73.3	NA
41	2025-12-03	10.00	4.6	4.6	73.3	77.1
42	2025-12-03	10.25	4.6	NA	73.2	NA
43	2025-12-03	10.50	4.6	NA	73.2	NA
44	2025-12-03	10.75	4.6	NA	73.1	NA
45	2025-12-03	11.00	4.6	4.6	72.8	77.0
46	2025-12-03	11.25	4.6	NA	71.8	NA
47	2025-12-03	11.50	4.6	4.6	70.7	74.3