

Figure 1 is a line graph showing the diurnal temperature profile of the water column in the upper 10 m of the water column. The y-axis represents temperature in  $^{\circ}\text{C}$ , ranging from 8 to 20. The x-axis represents the Day, with labels for Apr 03, Apr 08, Apr 13, and Apr 18. A solid line represents the mean temperature, and two dashed lines represent the standard deviation. A vertical line at Day 4 marks the start of the experiment. Two red dots on the solid line at Day 4 indicate the temperature at the surface and bottom of the water column.

Figure 1 is a line graph showing the daily mean temperature (solid line) and its 95% confidence interval (dashed lines) for the period from April 3 to April 19, 2019. The y-axis represents temperature in degrees Celsius (°C), ranging from 8 to 20. The x-axis represents the day of the month. A vertical line is drawn at April 4, indicating the day of the intervention. The temperature starts around 12.5°C on April 3, rises to a peak of approximately 15.2°C on April 10, dips to about 13.5°C on April 13, and then gradually increases to around 14.8°C by April 19.

Figure 1 is a line graph showing the temperature of the water column (°C) versus Day (Apr 03 to Apr 18). The y-axis represents temperature in °C, ranging from 8 to 20. The x-axis represents the day, with labels for Apr 03, Apr 08, Apr 13, and Apr 18. A solid line represents the temperature profile, and two dashed lines represent the upper and lower bounds of the temperature range. A vertical line is drawn at Day Apr 03, and a red dot marks the temperature at this date, which is approximately 12.5°C.

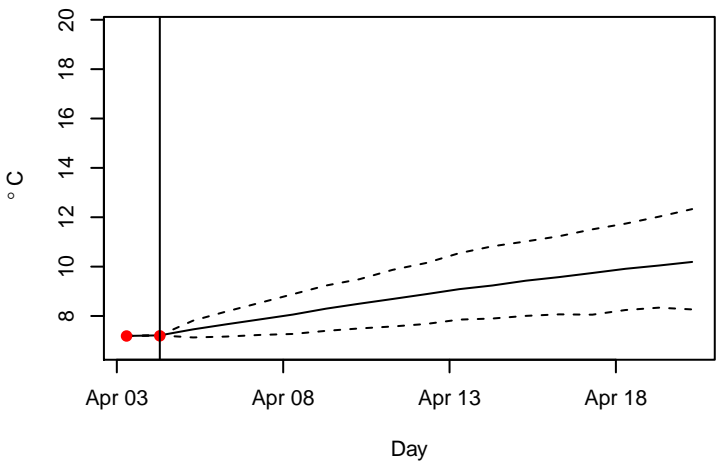
Day	Temperature (°C)
Apr 03	12.5
Apr 04	12.5
Apr 05	13.0
Apr 06	13.5
Apr 07	14.0
Apr 08	14.5
Apr 09	14.5
Apr 10	14.0
Apr 11	13.5
Apr 12	13.5
Apr 13	13.5
Apr 14	13.5
Apr 15	13.5
Apr 16	13.5
Apr 17	13.5
Apr 18	13.5

Figure 1 is a line graph showing the temperature of the water column (°C) versus Day for the 2002 season. The y-axis ranges from 8 to 20 °C. The x-axis shows dates from April 3 to April 18. A vertical line marks the start of the 2002 season on April 3. Three lines represent different water column temperatures: a solid line (middle), a dashed line (top), and a dotted line (bottom). All lines show an upward trend over time.

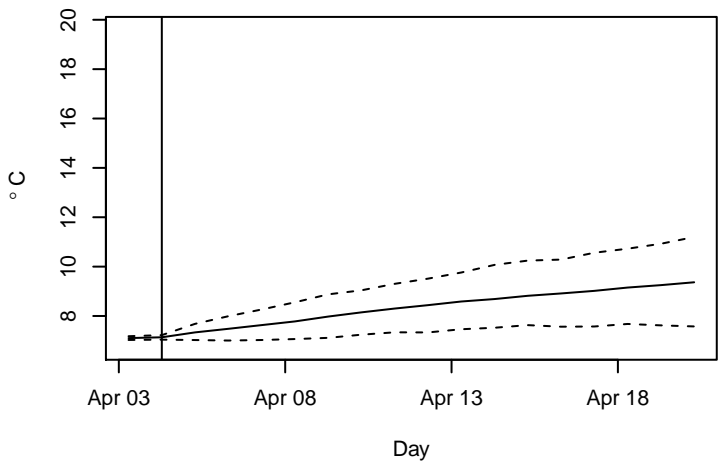
Day	Top Dashed Line (°C)	Middle Solid Line (°C)	Bottom Dotted Line (°C)
Apr 03	8.0	7.8	7.5
Apr 08	10.5	9.5	8.0
Apr 13	13.0	11.5	9.0
Apr 18	15.0	12.5	9.5

Figure 1 is a line graph showing the temperature profile of the water column in the upper 20 m of the ocean at the study site. The y-axis represents temperature in  $^{\circ}\text{C}$ , ranging from 8 to 20. The x-axis represents the day, from April 03 to April 18. A solid line shows the temperature profile, which is initially isothermal at approximately  $7.5^{\circ}\text{C}$  and then stratifies into a mixed layer (dashed line) and a pycnocline (solid line). A red dot marks the onset of stratification on April 04.

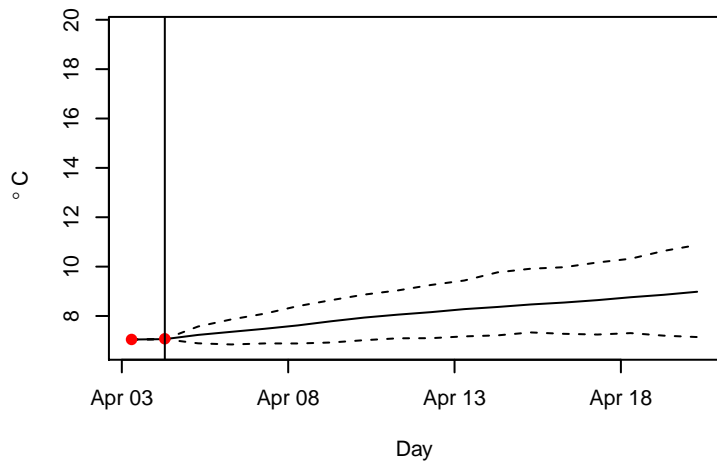
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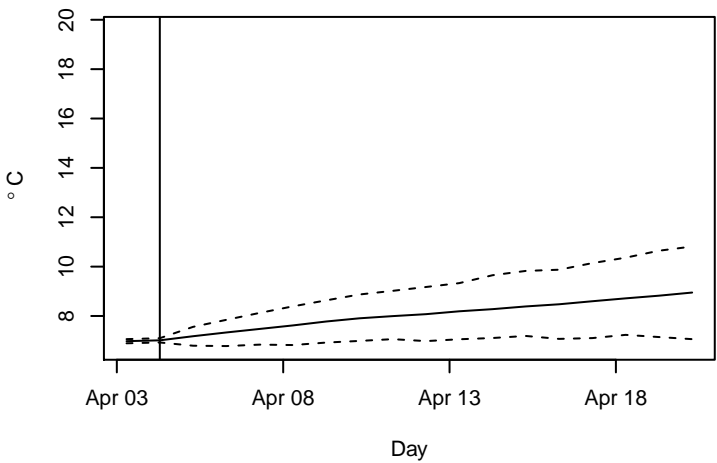
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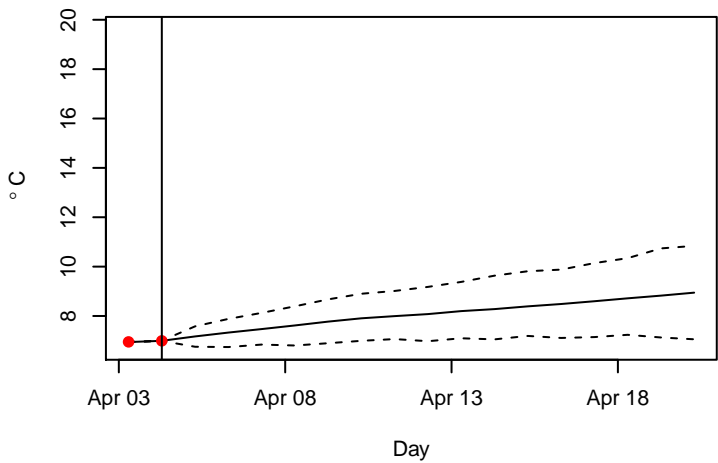
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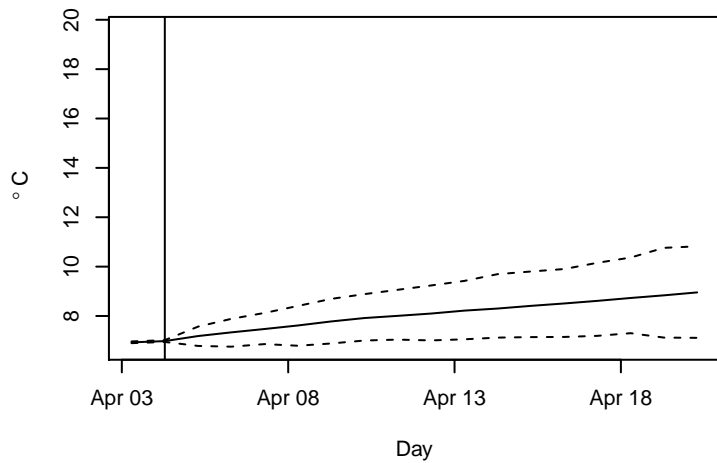
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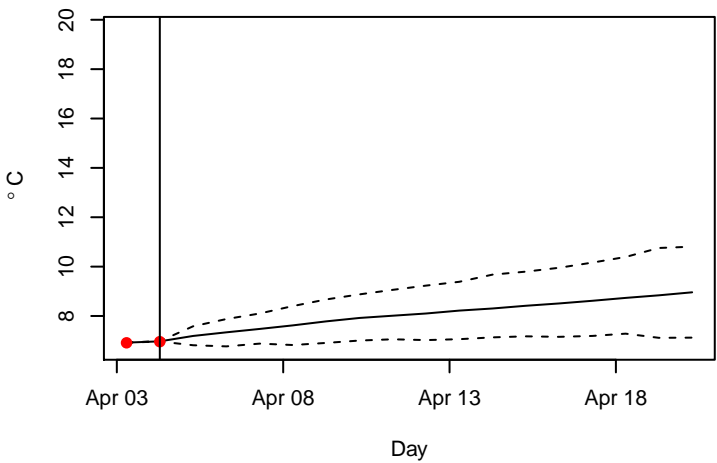
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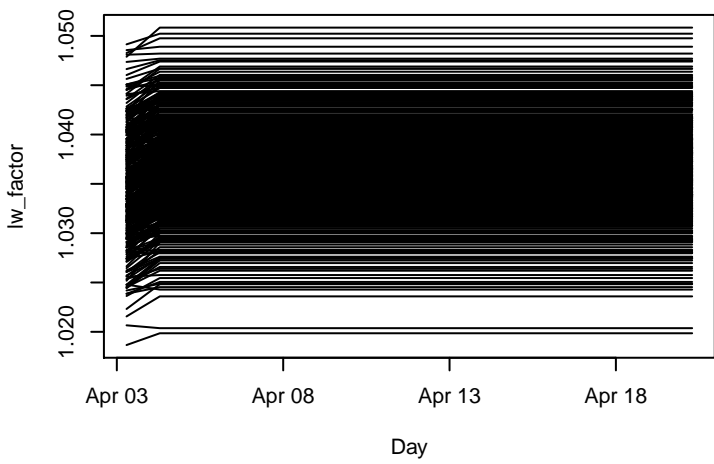
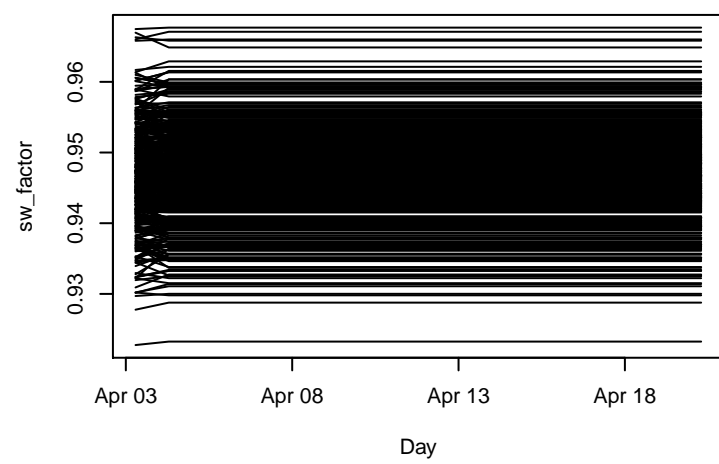
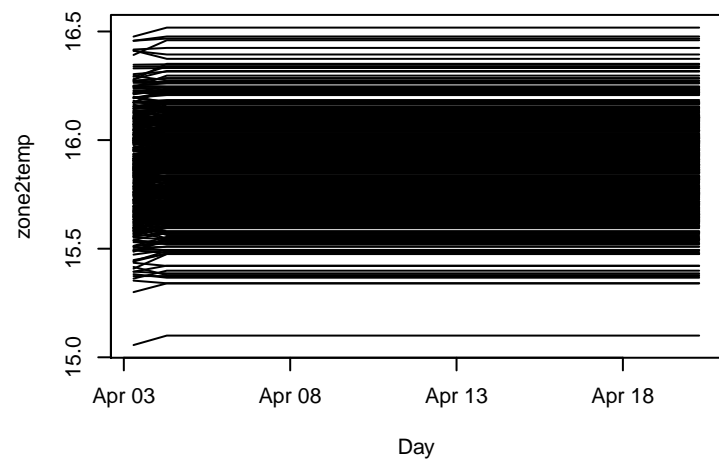
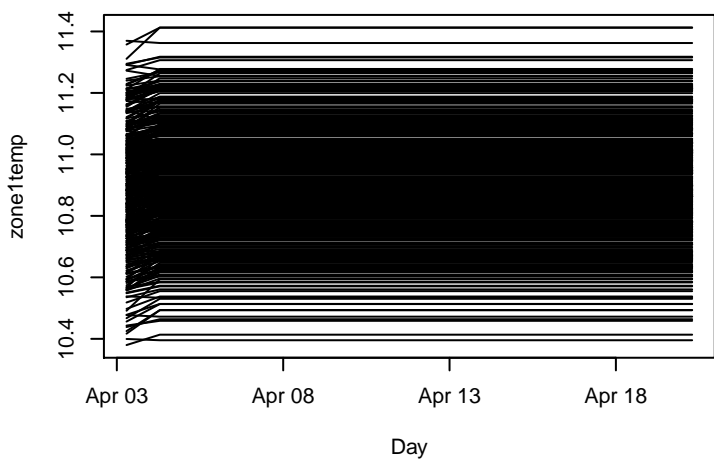


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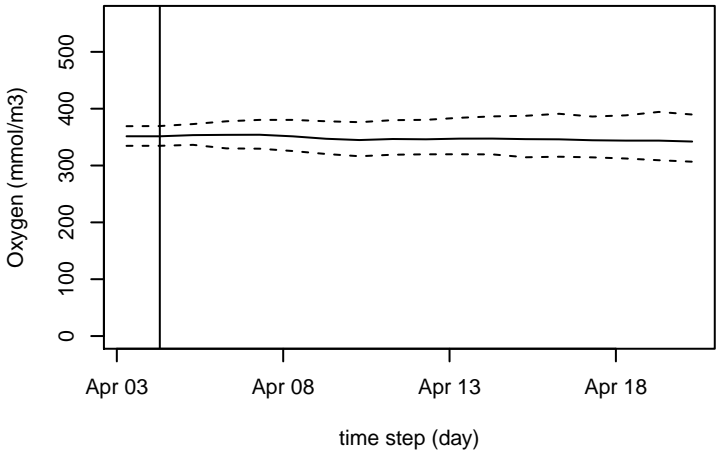


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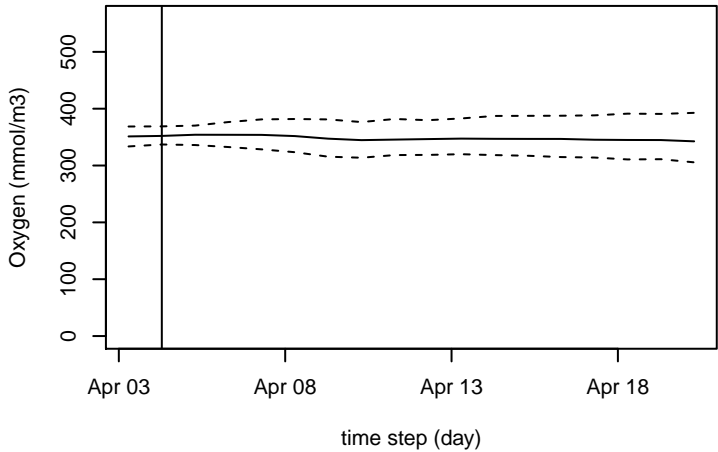




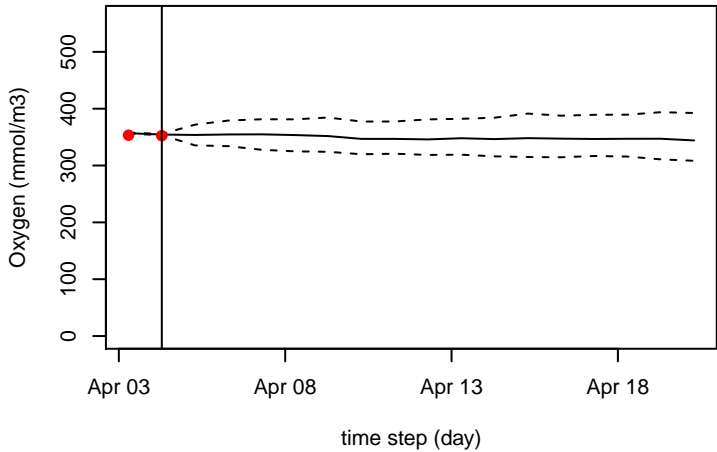
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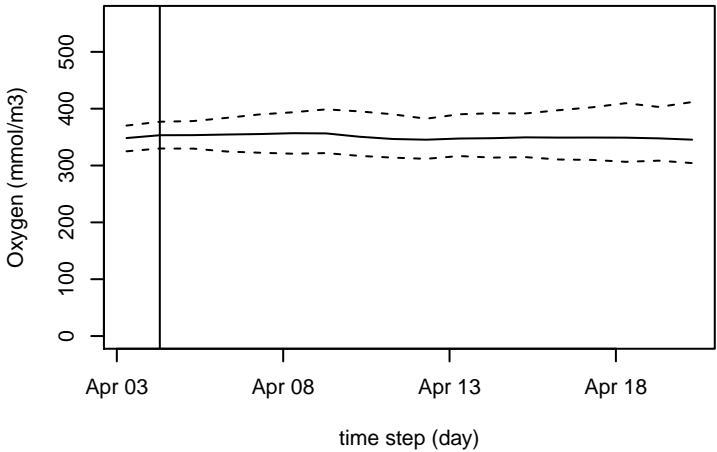
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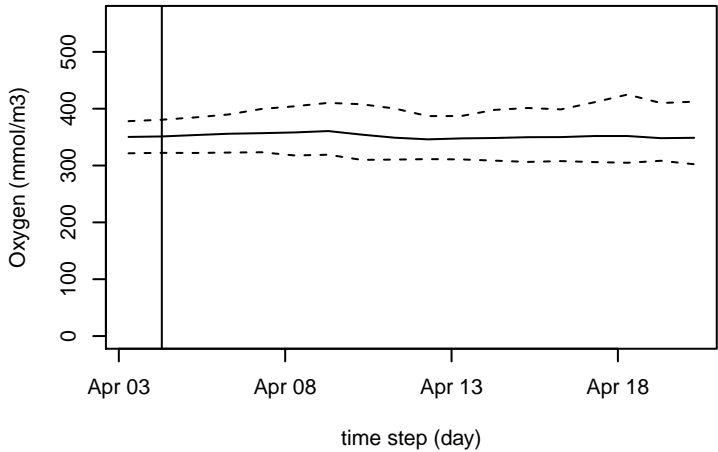
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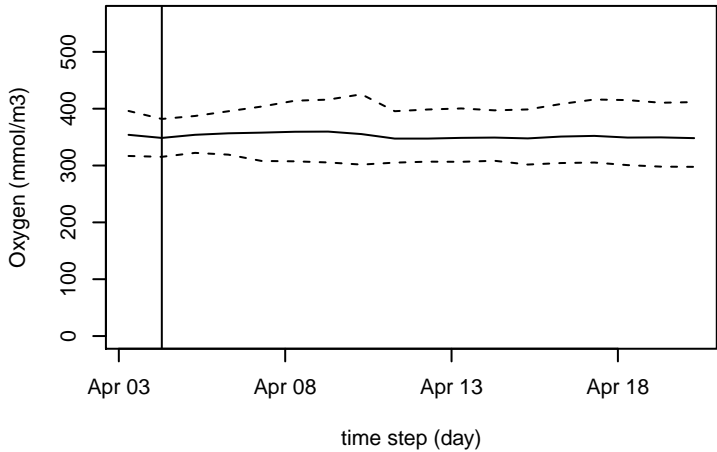
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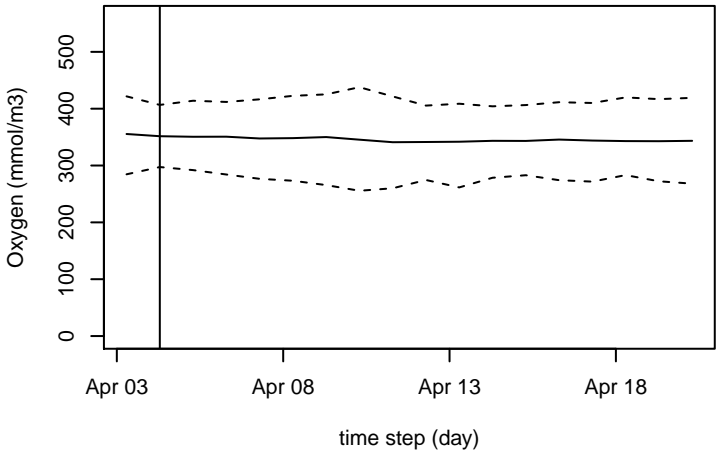
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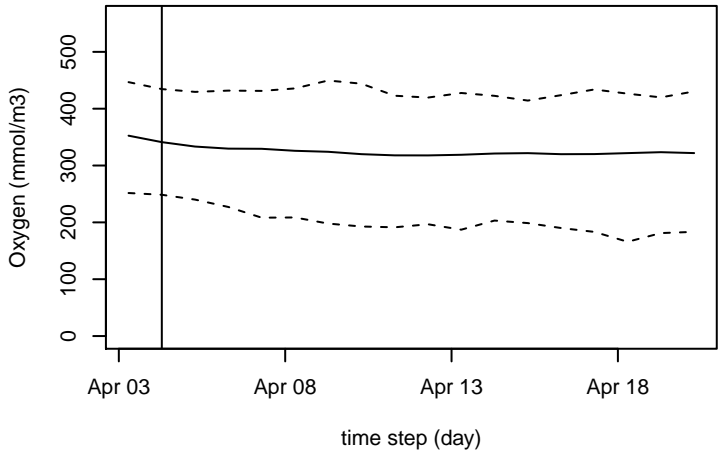
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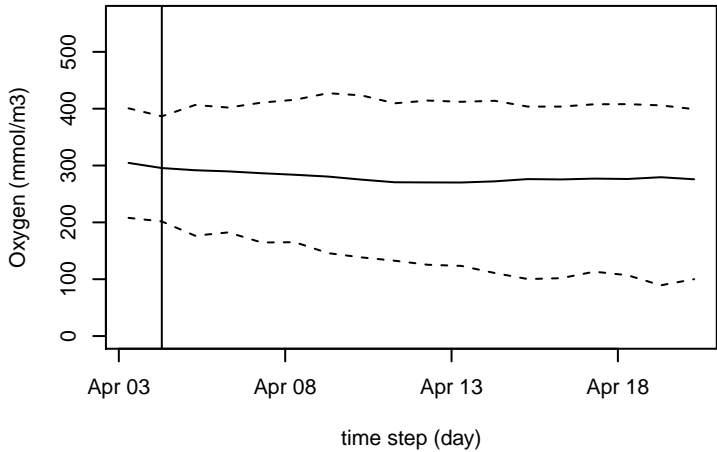
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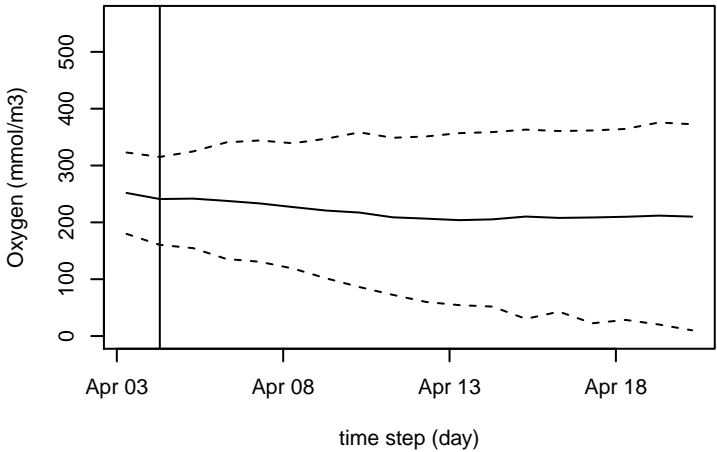
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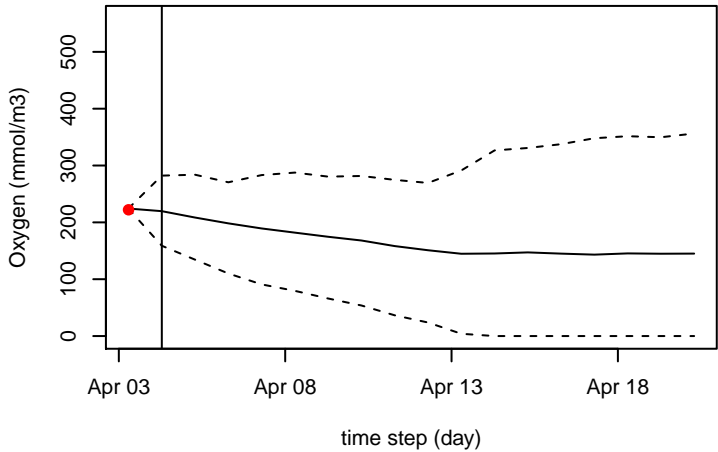
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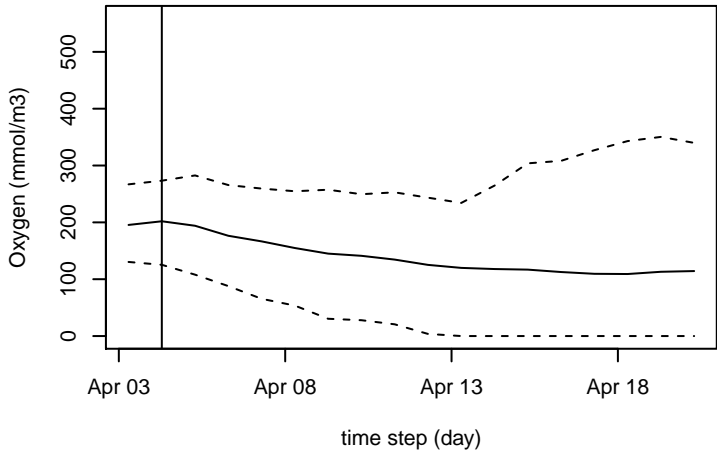
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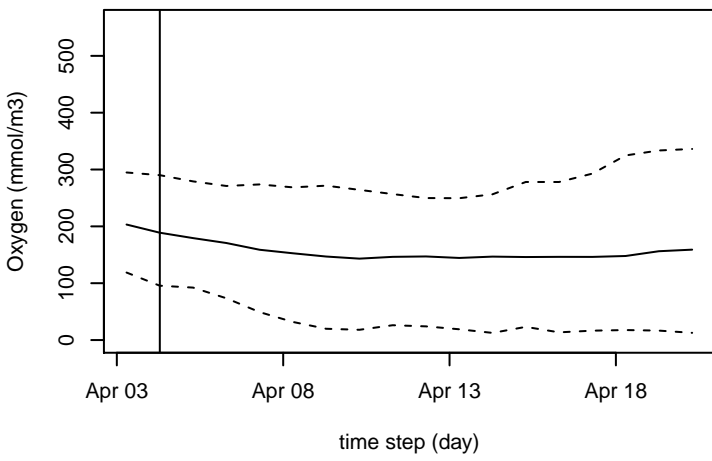
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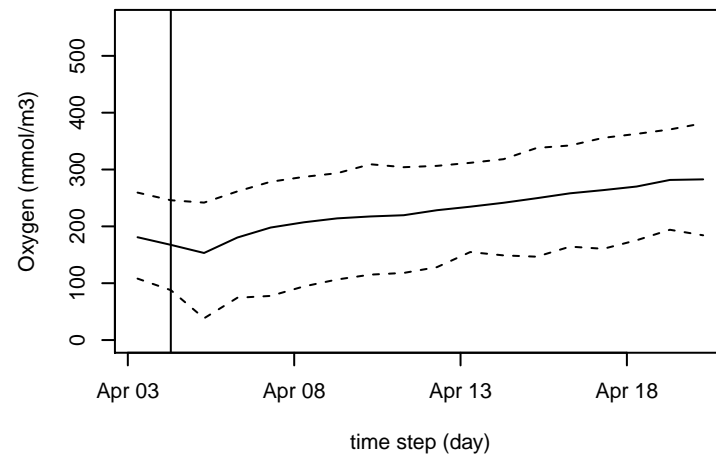
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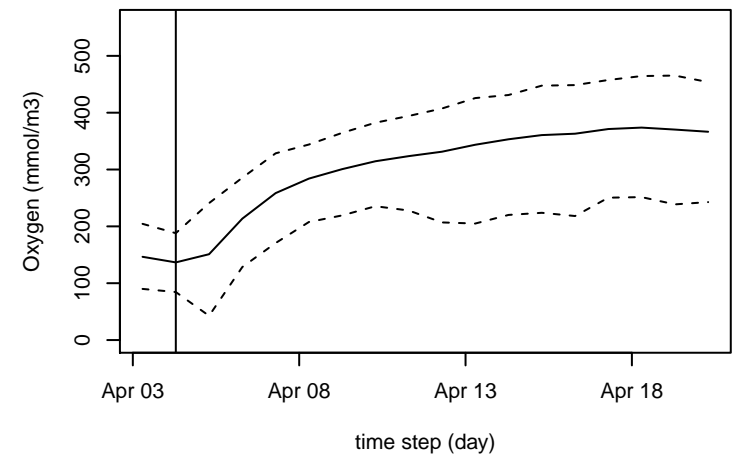
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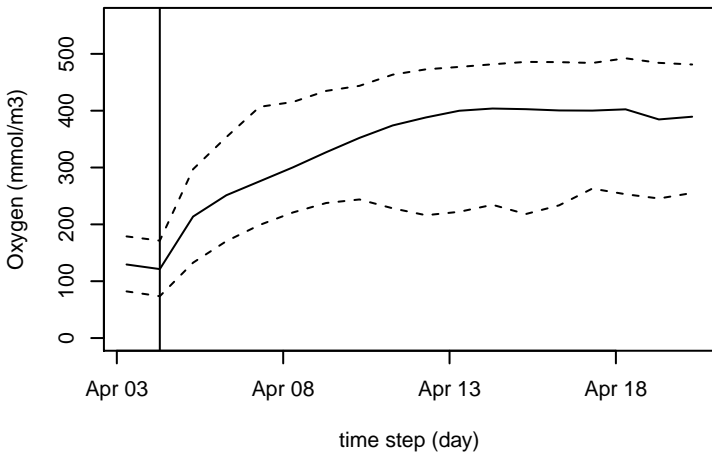
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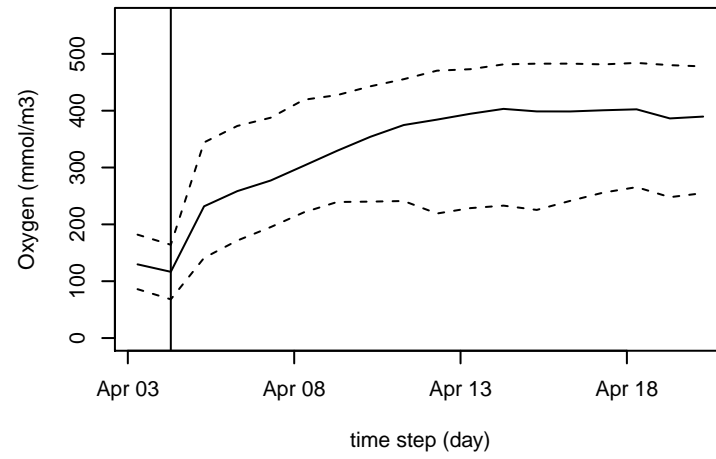
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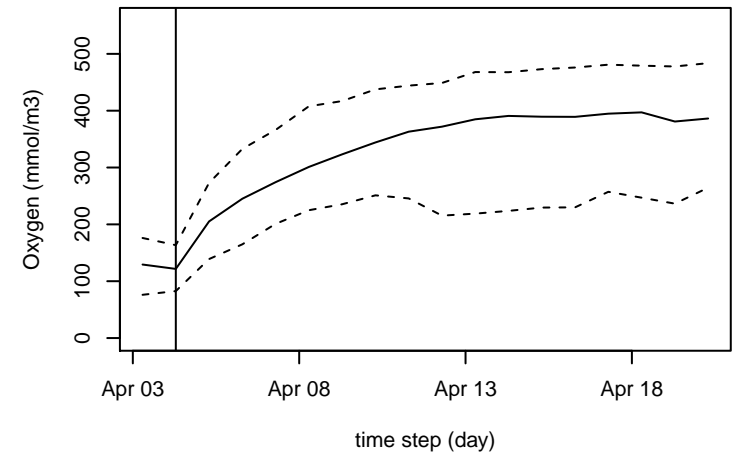
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depth: 8 m



depth: 8.5 m



depth: 9 m

