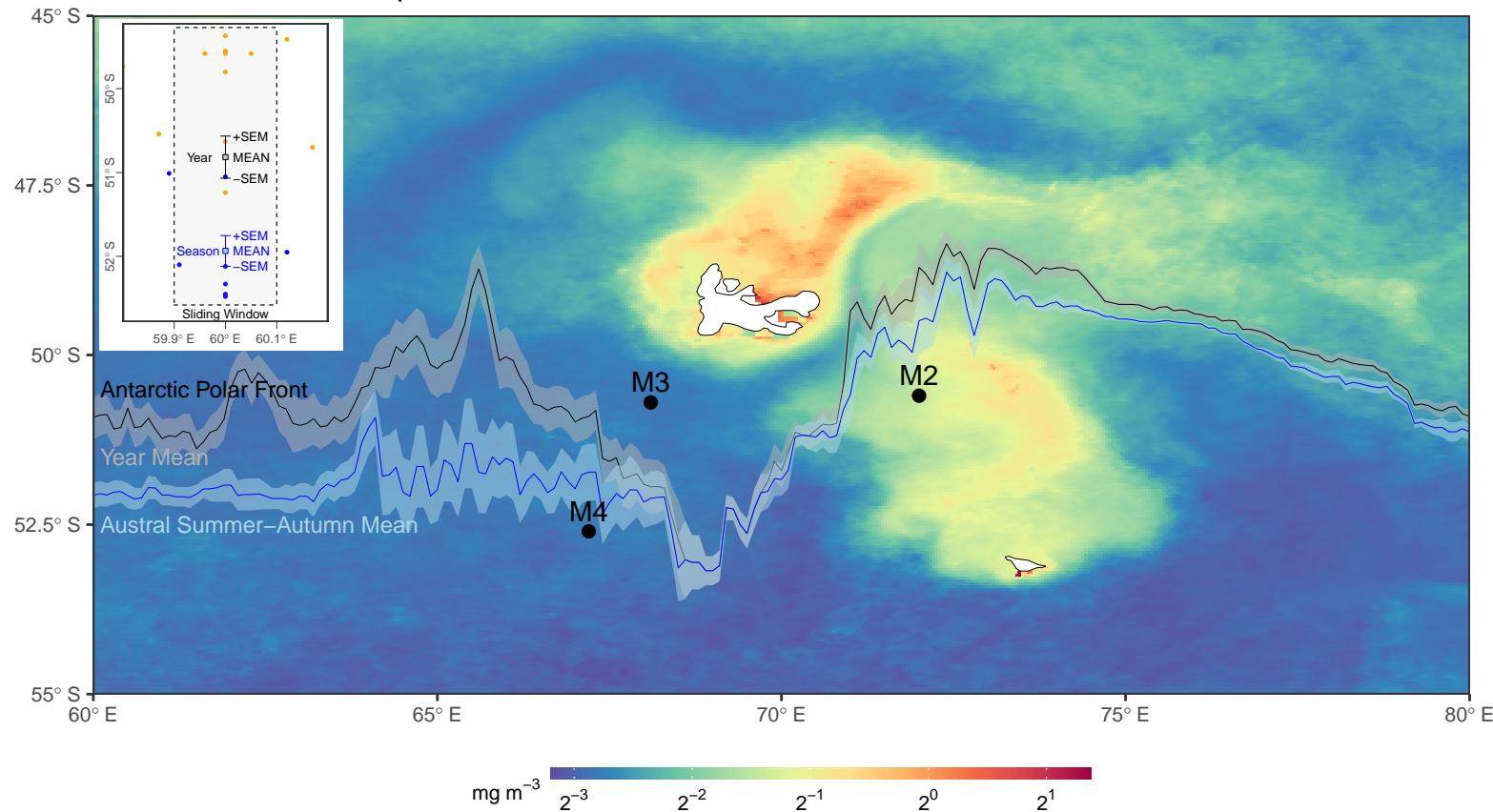
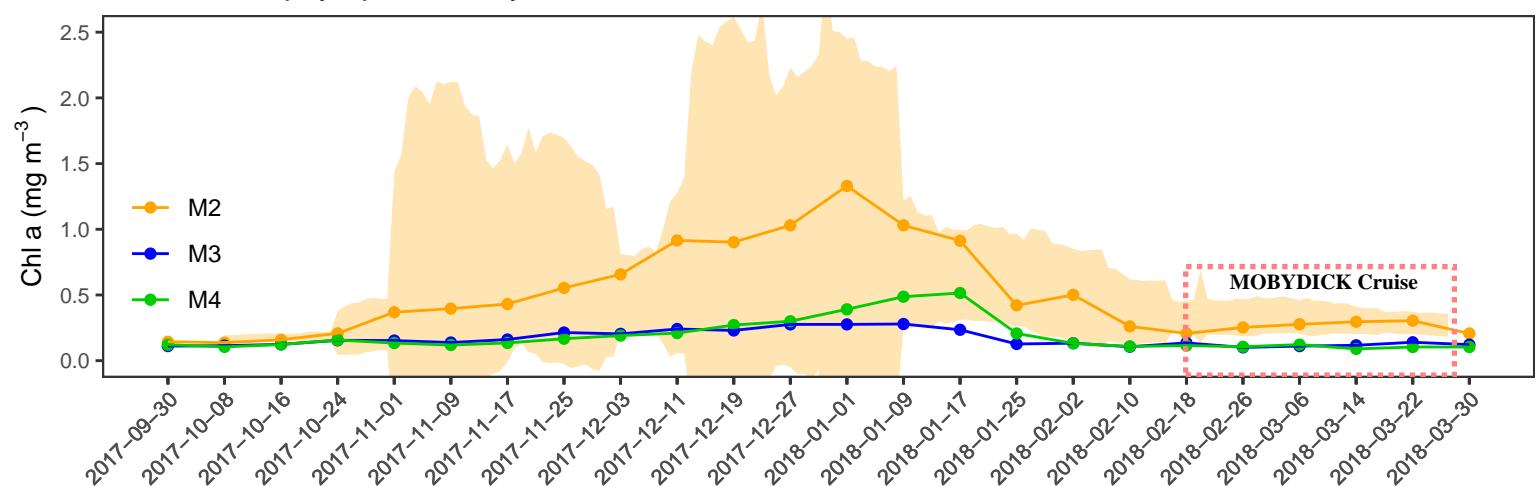


# Supplementary Fig. 1

## A. Location of the sampled stations



## B. Seasonal phytoplankton dynamics



## C. Environmental parameters

