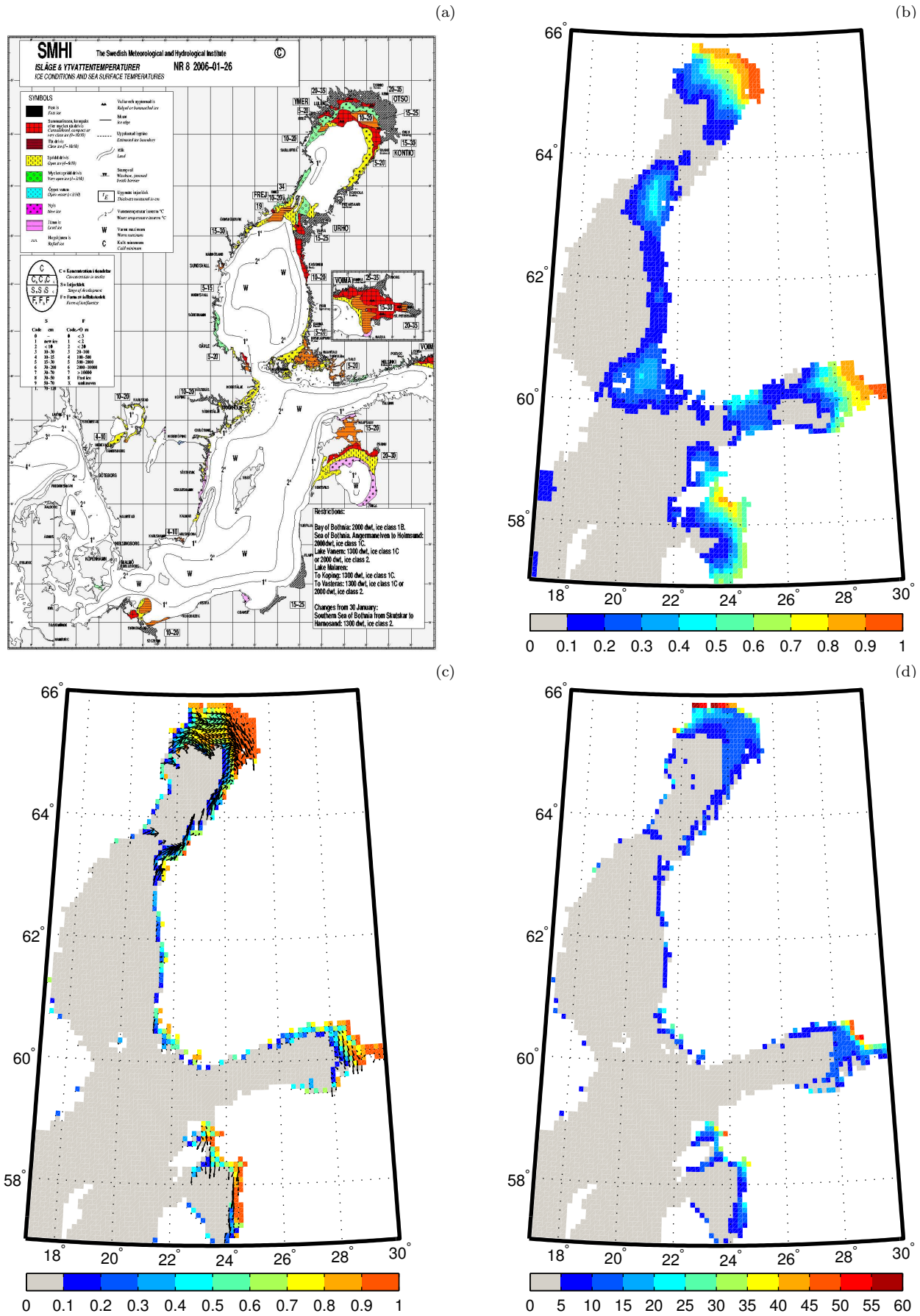

Supplementary Figure 1. Sea ice in the Baltic Sea on 26 January 2006: SMHI ice chart (a), SIDADS ice concentration (b), modelled ice concentration and velocity (c), modelled ice thickness (d; in centimeters). In (c), maximum ice velocity is 0.57 m/s.