Figure 2. Concentrations of NO$_3^-$ in surface snow across Antarctica. Note that the values of crystal ice around Dome A were not included. The data of DDU to Dome C is from Frey et al. (2009). The other surface snow NO$_3^-$ concentrations are from compiled data (Bertler et al., 2005) and references therein. Also illustrated are the locations of snowpits on the traverse route from Zhongshan to Dome A in this study (SP1 to SP20, solid short blue line; Table 1).