

Figure 6.3: Monthly averaged surface concentrations of sea salt in  $\mu\text{g}(\text{Na})\text{cm}^{-3}$  for (left) January and (right) July, 1996.

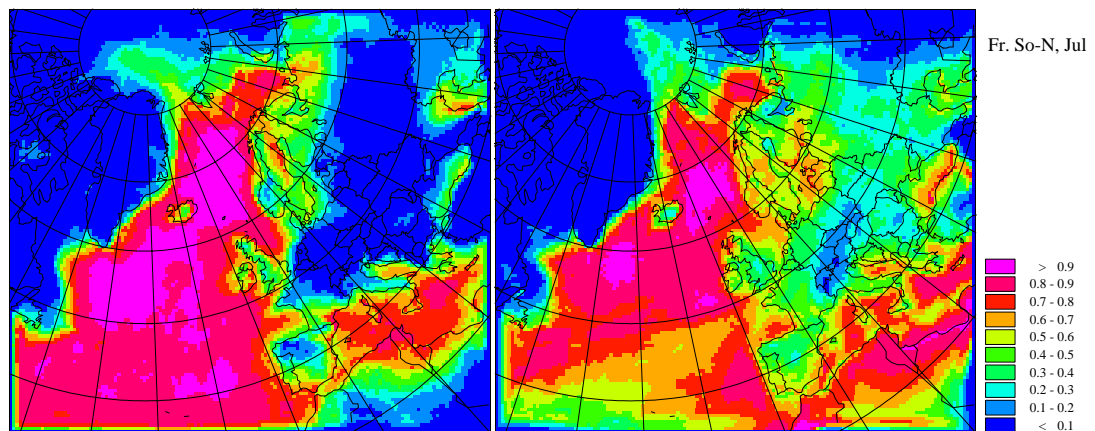


Figure 6.4: Monthly averaged fraction of total nitrate in the form of sodium nitrate in (left) January and (right) July, 1996.

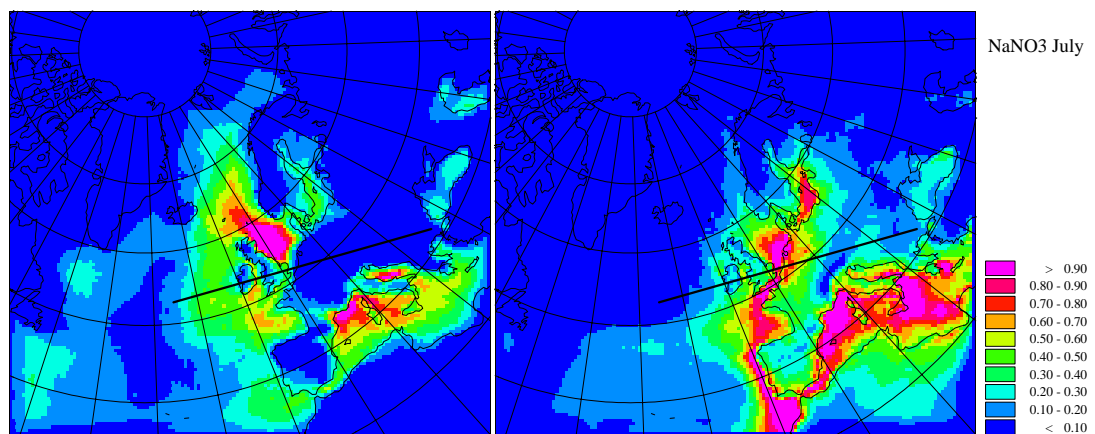


Figure 6.5: Monthly averaged sodium nitrate in  $\mu\text{g}(\text{Na})\text{cm}^{-3}$ . (left) January and (right) July.

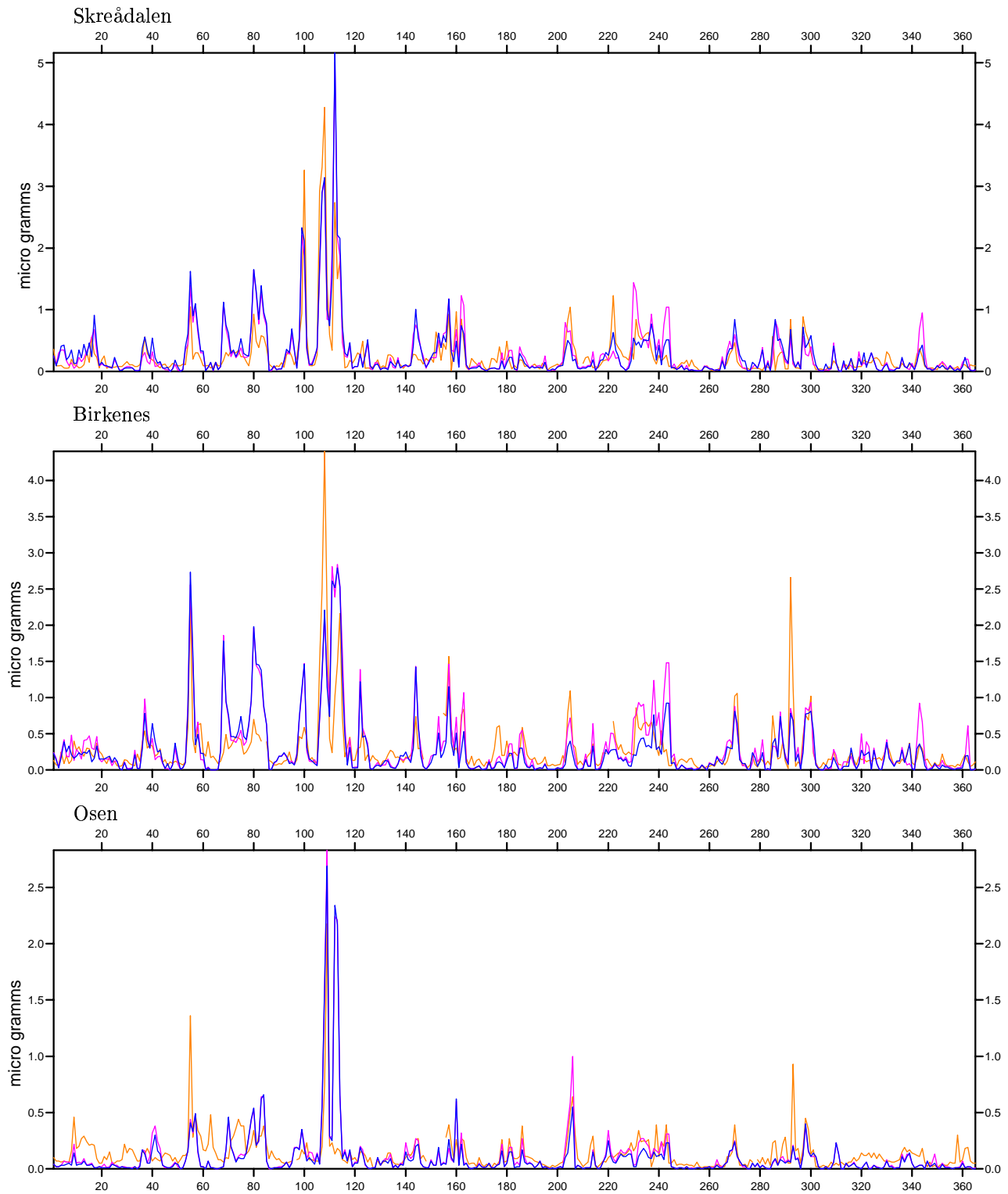


Figure 6.6: Measured (yellow) concentrations of total nitrate in  $\mu\text{g}(\text{N})\text{cm}^{-3}$  versus calculated, (red) with  $\text{NaNO}_3$ , (blue) without  $\text{NaNO}_3$ . Results for 1996.

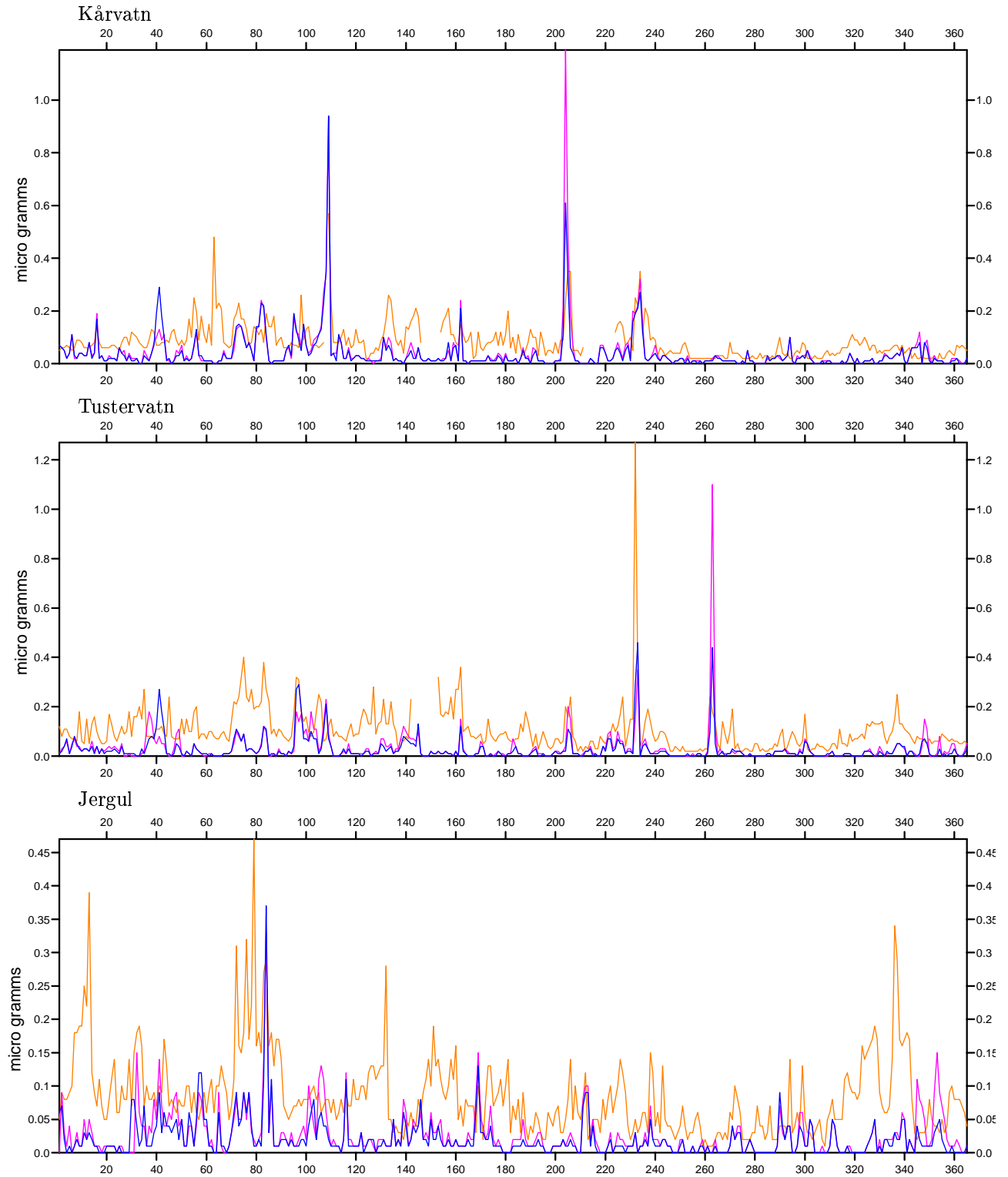


Figure 6.7: Measured (yellow) concentrations of total nitrate in  $\mu\text{g}(\text{N})\text{cm}^{-3}$  versus calculated, (red) with  $\text{NaNO}_3$ , (blue) without  $\text{NaNO}_3$ . Results for 1996.