

**Correction to:**  
**Sampling strategies and square root analysis schemes for the EnKF**  
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Two serious typographical errors were introduced during typesetting of the manuscript.

1. The  $\Theta^T$  which appears in equations (34), (113) and (114), and in the text at the end of Sections 3 and 7, should appear outside the square root sign, i.e., Eq. (34) should be

$$\mathbf{A}^{a'} = \mathbf{A}'\mathbf{V}_2\sqrt{\mathbf{I} - \Sigma_2^T\Sigma_2}\Theta^T.$$

2. An old set of plots were used for the Experiment 6 in Figures 8 and 9. These plots should appear nearly identical to the plots in Experiments 5b and 5c, as is also pointed out in the discussion.