



Corrigendum

Corrigendum to “Disturbances from single event upsets
in the GRACE follow-on laser ranging interferometer”
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The authors regret that the typesetting of some equations in the original publication was wrong. In particular, brackets are missing in equations (3) and (4), as well as in the text following equation (6).

We herewith present the corrected equations, including the brackets:

$$\mathcal{L}^{k,m}(\varphi|\vartheta) = \frac{1}{\sqrt{|2\pi\Sigma|}} \cdot \exp\left(-\frac{1}{2}r^{k,m}(\vartheta)^\top \cdot \Sigma^{-1} \cdot r^{k,m}(\vartheta)\right). \quad (3)$$

$$\ell^{k,m}(\varphi|\vartheta) = -\ln \mathcal{L}^{k,m}(\varphi|\vartheta) \quad (4)$$

Equivalently, the sentence after equation (6) should read:

Ultimately, the best estimate for the SEU model is determined by finding the minimum of $\ell^{k,m}(\varphi|\hat{\vartheta})$ in the two-dimensional $k \times m$ -sized grid.

The authors would like to apologise for any inconvenience caused.

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