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ADVANCES IN SPACE RESEARCH (a COSPAR publication)

Advances in Space Research 73 (2024) 3363

Corrigendum

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Corrigendum to "Disturbances from single event upsets in the GRACE follow-on laser ranging interferometer" [Adv. Space Res. 72(6) (2023) 2259–2269]

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Available online 23 January 2024

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:

$$\mathscr{L}^{k,m}(\varphi|\vartheta) = \frac{1}{\sqrt{|2\pi\Sigma|}} \cdot \exp\left(-\frac{1}{2}r^{k,m}(\vartheta)^{\mathsf{T}} \cdot \Sigma^{-1} \cdot r^{k,m}(\vartheta)\right). \tag{3}$$
$$\ell^{k,m}(\varphi|\vartheta) = -\ln \mathscr{L}^{k,m}(\varphi|\vartheta) \tag{4}$$

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.

https://doi.org/10.1016/j.asr.2023.12.035

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DOI of original article: 10.1016/j.asr.2023.06.038.

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