

Correction to: A simple method to estimate radial velocity variations due to stellar activity using photometry

This is a correction to: S. Aigrain and others, A simple method to estimate radial velocity variations due to stellar activity using photometry, Monthly Notices of the Royal Astronomical Society, Volume 419, Issue 4, February 2012, Pages 3147–3158, <https://doi.org/10.1111/j.1365-2966.2011.19960.x>.

In the originally published online version of this manuscript, in A2 appendix, the first equation, should read:

$$\cos \beta = x'/R = \cos \delta \cos \phi(t) \sin i + \sin \delta \cos i.$$

Instead of:

$$V_{\text{rot}} = \begin{bmatrix} -V_{\text{eq}} \cos \delta \sin \phi \\ V_{\text{eq}} \cos \delta \cos \phi \\ 0 \end{bmatrix}$$

This error has been outlined only in this correction notice to preserve the version of record.

This paper has been typeset from a Microsoft Word file prepared by the author.