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▶ **To cite this version:**

A. Matter, L. Labadie, A. Kreplin, B. Lopez, S. Wolf, et al.. Evidence of a discontinuous disk structure around the Herbig Ae star HD 139614 (Corrigendum). Astronomy and Astrophysics - A&A, 2019, 632, 10.1051/0004-6361/201322042e . insu-03635478

HAL Id: insu-03635478

https://insu.hal.science/insu-03635478

Submitted on 10 Apr 2022

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A&A 632, C2 (2019)
https://doi.org/10.1051/0004-6361/201322042e
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Astronomy & Astrophysics

Evidence of a discontinuous disk structure around the Herbig Ae star HD 139614⋆ *(Corrigendum)*

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A&A, 561, A26 (2014), https://doi.org/10.1051/0004-6361/201322042

Key words. instrumentation: high angular resolution – instrumentation: interferometers – techniques: interferometric – stars: pre-main sequence – protoplanetary disks – errata, addenda

The original article contains three typos, which are corrected below.

Section 4.2: a factor $\frac{1}{d^2}$ is missing in the expression (2) of the visibility. The correct expression for the visibility to consider is:

$$V_{\lambda,\mathrm{disk}}(B_\mathrm{p}(i,\theta)) = \frac{1}{F_\lambda(0)}\frac{1}{d^2}\int_{r_\mathrm{in}}^{r_\mathrm{out}} B_\lambda(T_r)\,\epsilon_\tau\,J_0\left[\frac{2\pi}{\lambda}B_\mathrm{p}(i,\theta)\frac{r}{d}\right]2\pi\,r\,\mathrm{d}r. \quad (2)$$

Section 4.2.1: a modulus symbol is missing at the numerator of the expression (6) of the visibility. The correct expression for the visibility to consider is:

$$V_{\mathrm{tot},1} = \frac{\left|F_*(\lambda) + F_{\lambda,\mathrm{disk}}(i)\,V_{\lambda,\mathrm{disk}}(B_\mathrm{p}(i,\theta))\right|}{F_*(\lambda) + F_{\lambda,\mathrm{disk}}(i)}. \quad (6)$$

Section 4.2.2: a modulus symbol is missing at the numerator of the expression (11) of the visibility. The correct expression for the visibility to consider is:

$$V_{\mathrm{tot},2} = \frac{\left|F_*(\lambda) + F_{\lambda,\mathrm{disk_h}}(i)\,V_{\lambda,\mathrm{disk_h}}(B_\mathrm{p}(i,\theta)) + F_{\lambda,\mathrm{disk}}(i)\,V_{\lambda,\mathrm{disk}}(B_\mathrm{p}(i,\theta))\right|}{F_*(\lambda) + F_{\lambda,\mathrm{disk_h}}(i) + F_{\lambda,\mathrm{disk}}(i)}. \quad (11)$$

All the visibility calculations presented in the original article were based on the correct expressions above.

⋆ Based on observations collected at the European Southern Observatory, Chile (ESO IDs: 385.C-0886(A) and 087.C-0811(A)).
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