

# Erratum: The first planet detected in the WTS: an inflated hot-Jupiter in a 3.35 d orbit around a late F star

by M. Cappetta,<sup>1★</sup> R. P. Saglia,<sup>1,2</sup> J. L. Birkby,<sup>3,4</sup> J. Koppenhoefer,<sup>1,2</sup> D. J. Pinfield,<sup>5</sup> S. T. Hodgkin,<sup>3</sup> P. Cruz,<sup>6</sup> G. Kovács,<sup>3</sup> B. Sipőcz,<sup>5</sup> D. Barrado,<sup>6</sup> B. Nefs,<sup>4</sup> Y. V. Pavlenko,<sup>7</sup> L. Fossati,<sup>8</sup> C. del Burgo,<sup>9,10,11</sup> E. L. Martín,<sup>12</sup> I. Snellen,<sup>4</sup> J. Barnes,<sup>5</sup> D. Campbell,<sup>5</sup> S. Catalan,<sup>5</sup> M. C. Gálvez-Ortiz,<sup>12</sup> N. Goulding,<sup>5</sup> C. Haswell,<sup>8</sup> O. Ivanyuk,<sup>7</sup> H. Jones,<sup>5</sup> M. Kuznetsov,<sup>7</sup> N. Lodieu,<sup>13</sup> F. Marocco,<sup>5</sup> D. Mislis,<sup>3</sup> F. Murgas,<sup>13,14</sup> R. Napiwotzki,<sup>5</sup> E. Palle,<sup>13,14</sup> D. Pollacco,<sup>15</sup> L. Sarro Baro,<sup>16</sup> E. Solano,<sup>6,17</sup> P. Steele,<sup>1</sup> H. Stoev,<sup>6</sup> R. Tata,<sup>13,14</sup> and J. Zendejas<sup>1,2</sup>

<sup>1</sup>Max-Planck-Institut für extraterrestrische Physik, Giessenbachstrasse, D-85741 Garching, Germany

<sup>2</sup>Universitätssternwarte Scheinerstrasse 1, D-81679 München, Germany

<sup>3</sup>Institute of Astronomy, University of Cambridge, Madingley Road, Cambridge CB3 0HA, UK

<sup>4</sup>Leiden Observatory, Leiden University, Postbus 9513, NL-2300 RA Leiden, the Netherlands

<sup>5</sup>Center for Astrophysics Research, University of Hertfordshire, College Lane, Hatfield, Hertfordshire AL10 9AB, UK

<sup>6</sup>Departamento de Astrofísica, Centro de Astrobiología (CSIC-INTA), PO Box 78, E-28691 Villanueva de la Cañada, Spain

<sup>7</sup>Main Astronomical Observatory of Ukrainian Academy of Sciences, Golosiiv Woods, Kyiv-127 03680, Ukraine

<sup>8</sup>Department of Physical Sciences, The Open University, Walton Hall, Milton Keynes MK7 6AA, UK

<sup>9</sup>UNINOVA-CA3, Campus da Caparica, Quinta da Torre, Monte de Caparica 2825-149, Caparica, Portugal

<sup>10</sup>School of Cosmic Physics, Dublin Institute for Advanced Studies, Dublin 2, Ireland

<sup>11</sup>Instituto Nacional de Astrofísica, Óptica y Electrónica (INAOE), Aptdo. Postal 51 y 216, 72000 Puebla, Pue., Mexico

<sup>12</sup>Centro de Astrobiología (CSIC-INTA). Crta. Ajalvir km 4. E-28850 Torrejón de Ardoz, Madrid, Spain

<sup>13</sup>Instituto de Astrofísica de Canarias, Calle Vía Láctea s/n, E-38200 La Laguna, Tenerife, Spain

<sup>14</sup>Departamento de Astrofísica, Universidad de La Laguna (ULL), E-38205 La Laguna, Tenerife, Spain

<sup>15</sup>Astrophysics Research Centre, School of Mathematics and Physics, Queen's University, University Road, Belfast BT7 1NN, UK

<sup>16</sup>Departamento de Inteligencia Artificial, UNED, Juan del Rosal, 16, E-28040 Madrid, Spain

<sup>17</sup>Spanish Virtual Observatory Thematic Network

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The paper ‘The first planet detected in the WTS: an inflated hot-Jupiter in a 3.35 d orbit around a late F star’ was published in MNRAS, 427, 1877 (2012).

An error in the coordinates of the observed star has been found. Such error occurred during the conversion of the star coordinates from the decimal annotation to the sexagesimal one. The coordinates expressed in the decimal annotation are correct and consistent with those provided by many sky surveys (e.g. SLOAN-SDSS, 2MASS, WISE).

In Table 1, the corrected values of the observed star coordinates are reported (this table updates Table 2 in the printed version of the paper). Galactic coordinates and proper motion are corrected accordingly.

As the decimal annotation for the star coordinates have always been used along the observations, correcting this error does not change the conclusions presented in our work.

\*E-mail: [michele.cappetta@gmail.com](mailto:michele.cappetta@gmail.com)

**Table 1.** The host star WTS-1.

Parameter	Value
RA <sup>a</sup>	19 <sup>h</sup> 35 <sup>m</sup> 56 <sup>s</sup> .4
Dec. <sup>a</sup>	+36 <sup>d</sup> 17 <sup>m</sup> 46 <sup>s</sup> .8
l <sup>a</sup>	+70°0162
b <sup>a</sup>	+7°5573
μ <sub>α</sub> cos δ <sup>b</sup>	−6.1 ± 1.9 mas yr <sup>−1</sup>
μ <sub>δ</sub> <sup>b</sup>	−2.8 ± 2.4 mas yr <sup>−1</sup>

Note: <sup>a</sup>Epoch J2000; <sup>b</sup>Proper motion from SDSS.

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This paper has been typeset from a T<sub>E</sub>X/L<sup>A</sup>T<sub>E</sub>X file prepared by the author.