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A Luminous Red Nova in M31 and its Progenitor System

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Erratum: “A Luminous Red Nova in M31 and its Progenitor System” (2015, ApJ, 805, L18)

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1. Erratum

An error has been identified in the $H\alpha$ emission line fluxes presented in Williams et al. (2015). The correct $H\alpha$ fluxes measured from the spectra should be $(1.2 \pm 0.1) \times 10^{-14} \text{ erg cm}^{-2} \text{ s}^{-1}$ on 2015 January 16.86 and $(0.5 \pm 0.2) \times 10^{-14} \text{ erg cm}^{-2} \text{ s}^{-1}$ on 2015 February 2.86. None of the resulting analysis and discussion were affected by this error. We also wish to clarify that the FWHM velocities presented in Williams et al. (2015) are not corrected for spectral resolution.

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References

Williams, S. C., Darnley, M. J., Bode, M. F., & Steele, I. A. 2015, *ApJL*, 805, L18