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Erratum: “SN 2017ein and the Possible First Identification of a Type Ic Supernova Progenitor” (2018, *ApJ*, 860, 90)

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Received 2018 October 20; published 2018 November 21

1. Erratum

On page 16 of the published article, the sentence that begins as, “We indeed detect such emission, particularly in the early-time MMT spectrum...,” is written incorrectly and would be misleading to a reader. The actual $H\alpha$ luminosity, $L_{H\alpha}$, that we estimated from the observed line flux in the spectrum is $\sim 9.2 \times 10^{37}$ to 3.4×10^{38} erg s⁻¹. The “ 6.7×10^{49} to 2.5×10^{50} ” written in that passage of the published article is actually referring to the number of Lyman continuum photons, N_{LyC} . This is purely a typographical error. Again, following Martins et al. (2005), N_{LyC} is still equivalent to 1–4 O3 I stars or 4–15 O5 V stars. We stress that the end result of that calculation and discussion are totally unaffected. Additionally, in Sections 2.3 and 4.1 and in Figure 8, we refer to the pre-explosion *Hubble Space Telescope* WFPC2 images as being from 2006 October 20, whereas these data are from 2007 December 11. Again, this is a typographical error and has absolutely no effect on the detection and characterization of the supernova progenitor candidate. The overall conclusions of the paper remain entirely unchanged.

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References

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