

Earth Syst. Sci. Data Discuss., referee comment RC3  
<https://doi.org/10.5194/essd-2020-397-RC3>, 2021  
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## Reply on RC2

Anonymous Referee #2

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Referee comment on "ERA5-based database of Atmospheric Rivers over Himalayas" by  
Munir Ahmad Nayak et al., Earth Syst. Sci. Data Discuss.,  
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Two corrections to the previous review:

- 1) ERA5 has a horizontal resolution of  $0.25^\circ$ , not  $0.1^\circ$ . So the author should only comment on their choice to use 6-hourly compared to 3-hourly or even hourly temporal resolution.
- 2) The technical correction for Line 287 (and others) should read: The formatting of  $\text{kg m}^{-1} \text{s}^{-1}$  is off in the manuscript. For example, there does not appear to be a space between kg and m. This occurs in the supplemental material as well.