

Earth Syst. Sci. Data Discuss., editor comment EC1
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Comment on **essd-2021-238**

Bjorn Stevens (Editor)

Editor comment on "Aircraft measurements of water vapor heavy isotope ratios in the marine boundary layer and lower troposphere during ORACLES" by Dean Henze et al., Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2021-238-EC1>, 2021

Just to chime in as the editor. I found the reviews to be refreshingly thorough and as such both useful and constructive. They very much communicated the value of the data set, and I see a clear path to publication. That being said, to avoid an extended iteration I would encourage you to take the reviews to heart and provide a substantial response that addresses the reviewer's concerns. In particular, please

- take advantage of the places where the reviewers suggested things could be shortened
- revisit the formatting and presentation of the data to make it easier to access (also check simple things like whether the numeric type is commensurate with the data precision)
- clarify the question about the CVI and or the includ water.