

Hydrol. Earth Syst. Sci. Discuss., referee comment RC2 https://doi.org/10.5194/hess-2022-39-RC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

Comment on hess-2022-39

Anonymous Referee #2

Referee comment on "Evaluating downscaling methods of GRACE (Gravity Recovery and Climate Experiment) data: a case study over a fractured crystalline aquifer in southern India" by Claire Pascal et al., Hydrol. Earth Syst. Sci. Discuss., https://doi.org/10.5194/hess-2022-39-RC2, 2022

The authors present a new approach to interpret the spatial and temporal quality of uncertainty in downscaled GRACE products. The paper is well stuctured and methods are clearly presented.

I have only a few minor comments:

- English needs to be checked
- Inline citation style needs to be corrected
- Please add data sources to Figure 1
- It is not clear how the well data have been interpolated and how this affects the analysis