

Geosci. Model Dev. Discuss., author comment AC1 https://doi.org/10.5194/gmd-2020-371-AC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1

Carlos Román-Cascón et al.

Author comment on "Surface representation impacts on turbulent heat fluxes in the Weather Research and Forecasting (WRF) model (v.4.1.3)" by Carlos Román-Cascón et al., Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2020-371-AC1, 2021

Dear reviewer,

Thank you very much for your comments on our manuscript. In the attached PDF file, you can find a detailed response to your point 1 (spin-up) since we think that this point deserves some discussion before we provide a new version of the manuscript.

Best regards,

Carlos Román Cascón and coauthors.

Please also note the supplement to this comment: <a href="https://gmd.copernicus.org/preprints/gmd-2020-371/gmd-2020-371-AC1-supplement.pdf">https://gmd.copernicus.org/preprints/gmd-2020-371/gmd-2020-371-AC1-supplement.pdf</a>