

Interactive comment on “Sensitivity of spatial aerosol particle distributions to the boundary conditions in the PALM model system 6.0” by Mona Kurppa et al.

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This is an executive editor comment highlighting the ways in which this manuscript is not currently compliant with GMD policy on code and data availability. In this case, most of the code and data availability is excellent. There are just a couple of issues:

1. The PALM server is insufficiently persistent in exactly the same way that GitHub is insufficiently persistent. PALM is GPL so you are simply allowed to archive the version you used somewhere better. The easiest thing to do would be to grab a tarball of the correct revision and upload it to Zenodo.

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2. Thredds is rather unfortunate because it's hard to cite well, however in this case the citation is just a link to the top level of the server. This wouldn't be enough for someone to find the data you used. Please find a way to be more precise. At a trivial level, the link needs to be https rather than http.

Further details on code and data availability requirements are in the GMD model code and data policy: https://www.geoscientific-model-development.net/about/code_and_data_policy.html. The reasons for the policy and more detail are provided in this editorial: <https://doi.org/10.5194/gmd-12-2215-2019>.

Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-163>, 2020.

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