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Geoscientific Model Development Discussions

Interactive comment on "The Cloud Resolving Model Radar Simulator (CR-SIM) Version 3.2: Description and Applications of a Virtual Observatory" *by* Mariko Oue et al.

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We would like to update the data and code availability.

Executive Editor's comment: 1. Model code on institutional websites. This is insufficiently persistent as institutional websites change. Please upload the exact version of the source code used to a persistent public archive such as Zenodo or the Stonybrook academic commons, and cite it appropriately. Since the code is GPL, there should be nothing preventing this from being done.

Response updated: The source code has been posted to the Stony Brook

Academic Commons on December 9, 2019. The link of the code is https://commons.library.stonybrook.edu/somasdata/4. We have updated the code availability in the revised manuscript.

Executive Editor's comment: 2. Code available on request. I recognise that this is quite a small piece of code, but it breaks the provenance chain for the paper. Please archive this code somewhere suitable (if it is really rather small then you might just include it in the supplementary material of the paper).

Response updated: The code that converts model grid coordinate to radar polar coordinate has been posted to the Stony Brook Academic Commons on December 9, 2019. The data link is the same as the CR-SIM source code. We have updated the code availability in the revised manuscript.

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