

Editor comments:

Congratulations, you are nearly there. I have only two minor technical comment that should be fixed before accepting the manuscript for publication in GMD. Following the guidelines of GMD, the Zenodo link with the frozen version of the model used should be moved to the reference list following Haipeng Lin. (2020). jimmielin/wrf-gc-pt2-paper-code-nested: WRF-GC with nested functionality - for paper submission (v3.0). Zenodo. <https://doi.org/10.5281/zenodo.4395258>, and simply having Haipeng Lin (2020) on the code availability text. Then you do not need the date of reference either. The same applies also to the Zenodo link in Data availability section. Please fix these two minor technical points.

Author response:

Thank you Prof. Järvi for your kind reminder. These two are now revised as suggested.