

Interactive comment on "A Hydrological Cycle Model for the Globally Resolved Energy Balance Model (GREB) v1.0" *by* Christian Stassen et al.

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Dear Min-Hui Lo,

This is the response to the referee comments (RCs) on the manuscript "A Hydrological Cycle Model for the Globally Resolved Energy Balance Model (GREB) v1.0" submitted to GMD by Stassen et al. 2018 (gmd-2018-131). We like to thank the editor and the two anonymous referees for the time and effort spent on reviewing this manuscript and for the many helpful comments they provided. We think the referee comments have helped to substantially improve this manuscript.

Please find attached a pdf with a point-by-point response to all referee comments. All page and line numbers refer to the original manuscript and might not match up with the

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revised manuscript. We hope this settles all of the referee concerns and we would be happy to submit the revised manuscript.

Kind regards, Christian Stassen

Please also note the supplement to this comment: https://www.geosci-model-dev-discuss.net/gmd-2018-131/gmd-2018-131-AC1supplement.pdf

Interactive comment on Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2018-131, 2018.