The Cryosphere Discuss., 8, C1966–C1967, 2014 www.the-cryosphere-discuss.net/8/C1966/2014/

© Author(s) 2014. This work is distributed under the Creative Commons Attribute 3.0 License.



TCD

8, C1966-C1967, 2014

Interactive Comment

Interactive comment on "Hydrostatic grounding line parameterization in ice sheet models" by H. Seroussi et al.

H. Seroussi et al.

helene.seroussi@jpl.nasa.gov

Received and published: 6 October 2014

Dear Pr. Gagliardini,

We are grateful to the two reviewers, who have provided helpful and insightful comments to our manuscript. All of their remarks have been taken into account. In the supplement to this comment, we detail our responses to the reviewers and how we included their remarks. The new version of the manuscript includes a few additional simulations to extend the SEP3 simulations to 5 km mesh resolutions and clarify that our conclusions are somehow specific to the MISMIP3D set-up and the shallow-shelf model.

Best regards,

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper



Helene Seroussi

Please also note the supplement to this comment: http://www.the-cryosphere-discuss.net/8/C1966/2014/tcd-8-C1966-2014-supplement.pdf

Interactive comment on The Cryosphere Discuss., 8, 3335, 2014.

TCD

8, C1966-C1967, 2014

Interactive Comment

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

