

***Interactive comment on “ORCHIDEE-MICT  
(revision 4126), a land surface model for the  
high-latitudes: model description and validation”  
by Matthieu Guimberteau et al.***

**H. Sato (Editor)**

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Received and published: 26 October 2017

Dear Dr. Guimberteau,

I am requesting an anonymous reviewer to check whether you addressed all of their concerns adequately. Although you have shorten the main body of the manuscript much, it is still long. So, for reducing the required effort for checking it, I asked this work to only one of the two previous referees.

Well, I have questions on the revised manuscript. Page and line numbers correspond to the revised manuscript.

C1

(1) Page 17, Lines 6~7: This sentence seems to refer the Fig 10b, not the Fig 11b. Anyhow, I cannot find any obvious differences in root-soil-moisture between GLEAM and simulations of ORCHIDEE-MICT.

(2) Page 25, Line 12~14: This sentence should refer the Fig 6.

Best, Hisashi SATO, topical editor of the GMD

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Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2017-122>, 2017.

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