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7, C4529-C4530, 2010

Interactive Comment

Interactive comment on "The influence of leaf photosynthetic efficiency and stomatal closure on canopy carbon uptake and evapotranspiration – a model study in wheat and sugar beet" by A. Schickling et al.

A. Schickling et al.

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We would like to thank the three reviewers and the editor for their time, comments and suggestions on this paper. We would like to pick up the suggestion made by the reviewers and the editor to include a model approach in the paper. We are convinced that including our physiological data that change in the course of the day will improve model predictions (see also specific comments below). We already performed first model runs, however, as already pointed out by the editor, we would need more time to produce reliable modeling results that can be included in this manuscript. Because

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of this fundamental aspect we would like to withdraw our manuscript as it is at the moment and will consider a new submission of a fundamentally revised manuscript that includes both experimental and modeling data.

Interactive comment on Biogeosciences Discuss., 7, 7131, 2010.

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7, C4529-C4530, 2010

Interactive Comment

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