Interactive comment on “Seasonal evaluation of the land surface scheme HTESSEL against remote sensing derived energy fluxes of the Transdanubian region in Hungary” by E. L. Wipfler et al.

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Received and published: 8 December 2009

I think this paper displays an honest and useful approach to evaluating a land-surface model run in a distributed way. There are and will be many ways to tackle the issue of how to use Earth Observation data to validate land surface models, and this employs some good techniques: checking and then correcting bias in the driving data and developing statistical tests of the model output.
I think this paper should be published as it is and will make a useful contribution to the increasingly important science of model-validation.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 6, 6293, 2009.