

Interactive comment on "SimSphere model sensitivity analysis towards establishing its use for deriving key parameters characterising land surface interactions" *by* G. P. Petropoulos et al.

Anonymous Referee #1

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Journal: GMD Title: SimSphere Model Sensitivity Analysis Towards Establishing its Use for Deriving Key Parameters Characterising Land Surface Interactions Author(s): G.P. PETROPOULOS et al. MS No.: gmd-2013-134 MS Type: Model Assessment Methods Paper

The paper is in like with the journal scope. It is clear and well presented. The steps foward the state of art are properly described as the results as well.

We minor comments are highlighted on pdf file page 3 Introduction: line 2....different components Please, add an example.

page 11 session 4 , line 16:Roughness values above 2.00 were rare.... Please give

C1

an example or be more specific. page 13 session 4.2.1 line 10.... also important... -> relevant

we recommend the paper for pubblication. Regards

Interactive comment on Geosci. Model Dev. Discuss., 7, 1, 2014.