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*Supplement of*

## **Using measured soil water contents to estimate evapotranspiration and root water uptake profiles – a comparative study**

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Figures in supplementary material:

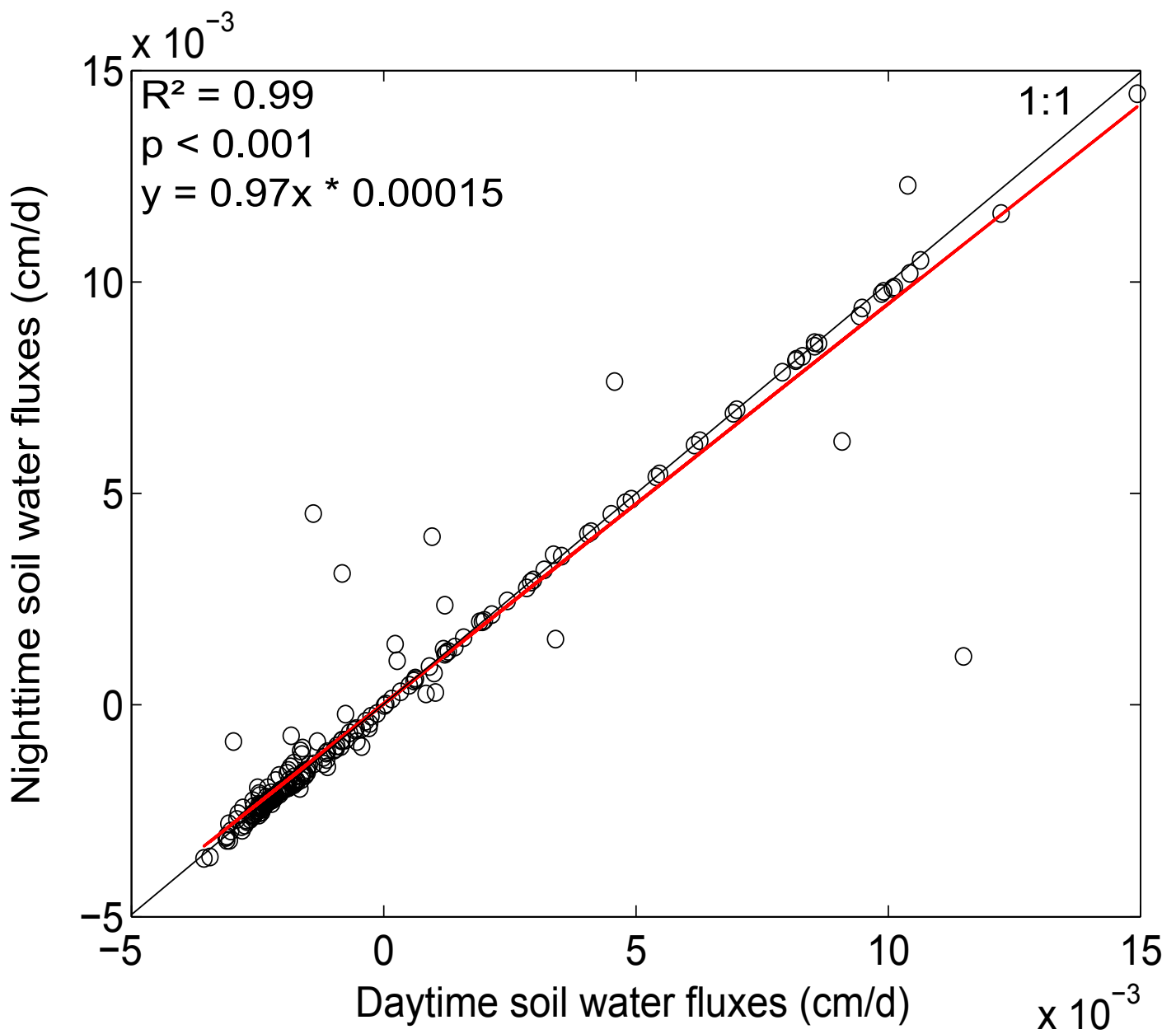


Figure S1: Correlation between simulated mean fluxes of the respective day and the mean fluxes in the nights before and after one particular day. The analysis was conducted with the LinearModel.fit function of the Statistics toolbox in Matlab R2012.b.