

***Interactive comment on “Technical Note:
Development of an automated lysimeter for the
calculation of peat soil actual evapotranspiration”
by S. Proulx-McInnis et al.***

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We would like to thank you for your relevant comments and suggestions.

The major difference between our instrument and the lysimeter of Schwaerzel and Bohl (2003) was, as you explained, the control unit. The advantage of a data logger is the greater autonomy and programming flexibility that they provide to the instrument. This modification is particularly important in remote areas where access is difficult. The data can be recorded at several time steps and can be downloaded whenever it is possible.

Initially, the technical note was shorter. The revision processes has the effect of con-
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siderably increase the length of paper. So, we understand and accept your suggestion to change the title.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 8, 5009, 2011.