Hydrol. Earth Syst. Sci. Discuss., 6, C81–C82, 2009 www.hydrol-earth-syst-sci-discuss.net/6/C81/2009/ © Author(s) 2009. This work is distributed under the Creative Commons Attribute 3.0 License.



## Interactive comment on "An Overview of the LOess Plateau Mesa Region Land Surface Process Field Experiment Series (LOPEXs)" by J. Wen and Z. Wei

## **Anonymous Referee #1**

Received and published: 17 March 2009

This paper attempted to present an introductory summary to the Chinese Loess Plateau field experiment series that were carried out every year from 2002 to 2008. Readers of the paper can obtain a flavor of these experiments, but they may have to search other publications for more details such as the time period, specific measurement variables, unique findings, and data locations of each year's experiment, and lessons learned from this year's experiment that are useful for the following years efforts. A revision listing the uniqueness of each year's experiment would be desirable for readers. Polishing the English of some paragraphs may make the paper more attractive too.

C81

For example, the abstract may be refreshed as follows:

Abstract: A series of land surface process field measurements were carried out in a mesa region of the Chinese Loess Plateau in each of the years from 2002 to 2008 (called LOPEX02, LOPEX03, etc). The general objectives of this series of experiments, observational data sets, and preliminary science results are presented in this paper. The prospective research topics using LOPEXs data sets are discussed.

Specific modifications are suggested below:

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 6, 1003, 2009.