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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

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The following are the specific comments I was supported to enter last week, but the internet connection was cutoff at the hotel: page 2 line 16: It should be "boundary layer meteorology". "...was updated from original" could be "..was modified from the original..." pg2 In17: a "for" is needed before "measurements" pg2 In18: "humidity, and a solar..." could be "humidity. A solar..." pg2 In20: ", and this is also..." ==> " which is one of the focuses of the LOPEX08 and thereafter projects" pg2 In22-24: "The general objectives of these field campaign series are to measure the land surface energy components, soil temperature, soil moisture, and to collect ground measurements for validation of satellite remote sensing observations of the land surface processes." pg3 In5: "height" could be changed to "elevation". pg3 In13: "there are few researches ad-

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dressing the ..." pg3 ln21: "regions" pg4 ln22: "5-level" pg5 ln13: "ordered or collected ..." should be changed to "collected for testing the algorithms that are developed for ..." pg6 ln10: "areas" pg6 ln13: "Fig. 3" pg6 ln17: "The surface soil moisture ground samples ranged from ... for gravimetric" pg7 ln1: "Other data are still being processed and analyzed." pg7 ln6: "was satisfied" should be "permits" pg7 ln9: Is 16:00 local time or Beijing time? pg8 ln24: "The LOPEX series was started from 2004, has been carried out for 5 years, and will be continued in future years. Each year a new research topic will be addressed." pg9 ln18: "remote sensing algorithm" pg9 ln20: "will come out later"

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