Hydrol. Earth Syst. Sci. Discuss., 8, C1308–C1309, 2011

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## Interactive comment on "A new method of rainfall temporal downscaling: a case study on sanmenxia station in the Yellow River Basin" by G. F. Chen et al.

## E. Morin (Editor)

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I would like to emphasize the most important points raised by the three reviewers, which are: unrepresentative sample (in terms of station number and events selected), the conclusion is not fully supported by the results shown (resulted from the limited sample), better citations, and last but not least, the language requires major improvements (which was already required at the initial submission stage). These are critical issues. More comments are in the individual reports.

I would like to point out an additional weakness of the manuscript: comparisons of C1308

different method performances are qualitative (visually-based) while quantitative comparisons between methodologies are missing from this study.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 8, 2323, 2011.