Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2017-252-RC1, 2017 © Author(s) 2017. This work is distributed under the Creative Commons Attribution 4.0 License



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Interactive comment

Interactive comment on "Using Empirical Orthogonal Teleconnections to evaluate interannual rainfall variability over China in the Met Office Unified Model Global Atmosphere 6.0 and Global Coupled 2.0 configurations" by Claudia Christine Stephan et al.

Anonymous Referee #1

Received and published: 8 November 2017

This paper presents a very detailed description on the interannual rainfall variability over China in the Met Office model, using a relatively new technique. The whole paper is well organized and well written. I believe it can be published as is, although I have three minor comments just so the authors are aware.

1. The title seems too long. It may be shortened by eliminating some specific information. 2. In addition to ENSO, the Indian Ocean Dipole (IOD) is another important

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Discussion paper



interannual variability, which can have an impact on rainfall over China. It would be better to elaborate a bit on IOD where appropriate. 3. Nothing political and we all know this is a scientific paper. But, we would like to include Taiwan when we say "China".

Interactive comment on Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2017-252, 2017.

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