

***Interactive comment on “Earth as diode: monsoon source of the orbital ~100 ka climate cycle” by R. Y. Anderson***

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Interactive comment on “Earth as diode: monsoon source of the orbital 100 ka climate cycle” by R. Y. Anderson R. Y. Anderson ryand@unm.edu Received: 8 May 2010 – Accepted: 20 July 2010 – Published: 10 August 2010

Review comments by Michel Crucifix and the anonymous referee concluded that the climate record from the Pangean equator was important and recommended major revision. I am very thankful for their helpful comments, which are incorporated into the revision nearing completion. All the corrections and comments of Michel Crucifix are incorporated in the revision, including more precise descriptions to improve readability. The revision adopts suggestions by the anonymous reviewer for an altered theme and revised title, with greater emphasis placed on an interesting quasi-bi-millennial oscillation

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tion in surface temperature, which was amplitude-modulated by the precession forcing. A figure was added to demonstrate the amplifying effect. The corrected and revised manuscript will soon be sent to the CPD editor.

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Interactive comment on Clim. Past Discuss., 6, 1421, 2010.