

Interactive comment on “Drastic shrinking of the Hadley circulation during the mid-Cretaceous supergreenhouse” by H. Hasegawa et al.

S. Jung (Editor)

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Received and published: 31 March 2011

Dear Prof Hasegawa, Your manuscript has now been seen by three referees. The overall thrust of those reviews is rather positive. There are, however, a few concerns that I would like you to consider in a revised version of your manuscript. During the revision process all issues raised by the referees should be addressed. This should be a straightforward process. Particular attention is required to the comments made with regard to chapter 3.5 by Ramstein and Wagemann. Both (as am still I) are unconvinced by your argument. This section requires either a substantial rewrite or you may consider taking it out. A second point of interest is a better discussion of the paleolatitude shifts in the light of the (rather large) error bars inherent to the methodology. The constructive reviews provided by the three referees should allow for a streamlined revision.

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I am looking forward to receiving a revised manuscript. Best regards, Simon Jung

Interactive comment on Clim. Past Discuss., 7, 119, 2011.