

Interactive comment on “The Antarctic Ice Sheet response to glacial millennial scale variability” by Javier Blasco et al.

Anonymous Referee #1

Received and published: 27 August 2018

Darn! The website completely wiped out my review.... (It required a re-login, and when that was done, everything I had composed in this box was gone... well, I should have known better...) Now you get the "review lite" version, as I've already expended my creative writing for the day:

This paper is of general interest to the paleoclimatology community because it addresses for the first time the difficult, and interesting question, of how millennial scale climate change impacts the Antarctic Ice Sheet, particularly sea level contributions and grounding.

I have only minor comments: (1) I don't think that the term "offline" forcing is correct, as it implies that two models are being run asynchronously... I would prefer the term "offline" be dropped... (2) I have made suggestions to the writing (minor) in a marked

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up PDF attached here.

Please also note the supplement to this comment:

<https://www.clim-past-discuss.net/cp-2018-95/cp-2018-95-RC1-supplement.pdf>

Interactive comment on Clim. Past Discuss., <https://doi.org/10.5194/cp-2018-95>, 2018.