Clim. Past Discuss., 5, C1197–C1198, 2010 www.clim-past-discuss.net/5/C1197/2010/

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## Interactive comment on "AMO-like variations of holocene sea surface temperatures in the North Atlantic Ocean" by S. Feng et al.

## H. Goosse (Editor)

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Dear authors,

Two Referee Comments and one Short Comment have been posted now. They all agree that your paper deals with an important issue. They underline some interesting points in the submitted paper but also mention some significant concerns. In your answer to those comments, you should very carefully consider the remarks regarding the methodology used and the consequence induced by your choice of using different proxies. The proposed causes of the changes need also to be revised, analyzing and discussing in more details the impact of the insolation changes during the Holocene and of the respective roles of changes in the NAO and the AMO.

C1197

After the submission of your answer to the Referee Comments and the Short Comment, if you think that you would be able to address all the points raised during the open discussion phase, I would be happy to consider a revised version for publication in Climate of the Past, .

Thanks again for submitting your work to Climate of the Past.

Hugues Goosse

Interactive comment on Clim. Past Discuss., 5, 2465, 2009.