Interactive comment on “Northern high-latitude climate change between the mid and late Holocene – Part 2: Model-data comparisons” by Q. Zhang et al.

H. Renssen (Editor)

hans.renssen@geo.falw.vu.nl

Received and published: 21 September 2009

Dear authors,

Three reviews and one short comment have been submitted concerning your manuscript. They are generally positive, so I encourage you to prepare a revised version for CP in which you account for all comments. In particular, please carefully consider the following two important points.

- Check the applied equations shown on page 1671 and make sure that they are correct.
- Extend your discussion about the mechanisms behind winter warming in the Arctic.

In addition, it is clear that this manuscript depends on the results presented by Sundqvist et al. in “Part 1” that focuses on the proxy data evidence. In my view, it is likely that the results from Part 1 will change, as it has been recommended to thoroughly revise this paper. Please make sure that all results in both parts remain consistent. Since the team of authors is the same, I guess this should be no problem.

Sincerely yours,

Hans Renssen

Interactive comment on Clim. Past Discuss., 5, 1659, 2009.