Clim. Past Discuss., https://doi.org/10.5194/cp-2018-162-SC1, 2019 © Author(s) 2019. This work is distributed under the Creative Commons Attribution 4.0 License.



CPD

Interactive comment

Interactive comment on "Is there evidence for a 4.2 ka BP event in the northern North Atlantic region?" by Raymond Bradley and Jostein Bakke

Andersson Dahl

carin.andersson@norceresearch.no

Received and published: 29 January 2019

The caption of Figure 2 says: Holocene August SSTs at various locations in the northern North Atlantic (Anderson et al., 2004) and alkenone-based SSTS from sediment cores along a N-S transect in the North Atlantic Current-Norwegian Current system. I might be wrong here, but the records seem to be all alkenone records, as implied by the graph title. I don't think there are any data from Andersen (not Anderson) et al., 2004, in the graph. Andersen et al., is a diatom paper. Yes, there is a diatom record from MD95-2011, but the data presented for this core looks like the alkenone data by Calvo et al., 2002. Another thing, perhaps core locations could be added to Figure 1?

Printer-friendly version

Discussion paper



Interactive comment on Clim. Past Discuss., https://doi.org/10.5194/cp-2018-162, 2019.