

Interactive comment on “Simulating Marine Isotope Stage 7 with a coupled climate-ice sheet model” by Dipayan Choudhury et al.

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We thank Lev for his constructive comments, which have helped improve the manuscript. To address his concerns, we have made substantial revisions. Specifically, we have expanded discussions about parameter uncertainty and included a table and figure of the entire ensemble of experiments performed. We have also added more discussions of our results in the context of previous reconstructions studies. Please find detailed responses to Lev's specific comments in the attached pdf, along with excerpts from the revised manuscript given in boxes. A bibliography of the references cited therein is present at the end of the document. We would like to highlight that excerpts presented here are only a handful of the changes made to the manuscript, which are relevant to his specific comments. Alongside these, we have in-

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cluded many other changes designed to improve the clarity and readability of the study.

Please also note the supplement to this comment:

<https://www.clim-past-discuss.net/cp-2020-46/cp-2020-46-AC2-supplement.pdf>

Interactive comment on Clim. Past Discuss., <https://doi.org/10.5194/cp-2020-46>, 2020.

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