

Interactive comment on “Experimental design for three interrelated Marine Ice-Sheet and Ocean Model Intercomparison Projects” by X. S. Asay-Davis et al.

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Authors summarize the experiments very well and descriptions of model experiments are easy to follow. I have one comment, which may make it easier for ocean modelers to compare their results without running experiments for 10-20 years.

+ I suggest adding 1-year ISOMIP experiments with warm initial condition and warm restoring. This way, at least in my setup, model melt rate converges within 4-6 months. I believe this makes it much easier for other ocean modelers to debug and test their code.

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Interactive comment on Geosci. Model Dev. Discuss., 8, 9859, 2015.

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