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## Interactive comment on "Enhanced Atlantic subpolar gyre variability through baroclinic threshold in a Coarse Resolution Model" by M. Mengel et al.

M. Mengel et al.

mengel@pik-potsdam.de

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Dear Prof. Dr. Keller, thank you very much for handling the review process of our manuscript. Please find attached as pdf our answer to the two referee comments published during the open discussion of the manuscript. We thank both referees for their constructive and helpful comments. Please find the referees' comments, quoted in italic, and our corresponding statements below. We appended to the answers a new version of the manuscript with changes highlighted in blue, so our updates to the text and figures are good to identify.

With kind regards, Matthias Mengel

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Please also note the supplement to this comment: http://www.earth-syst-dynam-discuss.net/3/C360/2012/esdd-3-C360-2012-supplement.pdf

Interactive comment on Earth Syst. Dynam. Discuss., 3, 259, 2012.