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Interactive comment on "Volume, heat, and freshwater fluxes towards the Arctic from combined altimetry and hydrography in the Norwegian Sea" by K. A. Mork and Ø. Skagseth

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We thank the referee for reviewing our paper, and provision of important comments that will lead to an improvement of the manuscript. We will later provide a revised version in which we incorporate the answers to all comments from the referee. Here we comment on the main issue and describe the changes we plan in the revised version.

We will discuss the problems and limitations of the heat fluxes more thoroughly in the revised version, and will then follow most of the referee's suggestions.

Interactive comment on Ocean Sci. Discuss., 6, 2357, 2009.

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