

## ***Interactive comment on “Observing and modeling currents on the continental slope: assimilation of high frequency radar currents and hydrography profiles” by A. K. Sperrevik et al.***

**A. Kurapov**

kurapov@coas.oregonstate.edu

Received and published: 4 June 2014

In this paper, I liked the comparison of the impact of assimilation on the drifter trajectory. In addition to papers mentioned in the introduction, the authors may find the following reference is also relevant:

Yu, P., A. L. Kurapov, G. D. Egbert, J. S. Allen, and P. M. Kosro, 2012: Variational assimilation of HF radar surface currents in a coastal ocean model off Oregon, Ocean Modelling, 2012, 86-104, doi: 10.1016/j.ocemod.2012.03.001.

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Interactive comment on Ocean Sci. Discuss., 11, 1357, 2014.

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