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**OSD** 

10, C131-C131, 2013

Interactive Comment

## Interactive comment on "Transit and residence times in the surface Adriatic Sea as derived from drifter data and Lagrangian numerical simulations" by P.-M. Poulain and S. Hariri

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The sub-sampling every 6h (see end of page 202) is intended to increase the reliability of the computed statistics. Actually given the Lagrangian integral time scale of 1-2 days, only sub-tracks initiated at 2-4 day intervals can be considered independent. So it appears that the sub-sampling every 6h is exaggerated but it does not, whatsoever, affect the mean statistics computed, and above all, does not introduce any artificial bias in the mean estimates.

Interactive comment on Ocean Sci. Discuss., 10, 197, 2013.

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Interactive Discussion

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