Ocean Sci. Discuss., 6, C993–C994, 2010 www.ocean-sci-discuss.net/6/C993/2010/
© Author(s) 2010. This work is distributed under the Creative Commons Attribute 3.0 License.



OSD

6, C993-C994, 2010

Interactive Comment

Interactive comment on "Acoustic Doppler Current Profiler observations in the southern Caspian Sea: shelf currents and flow field off Freidoonkenar Bay, Iran" by P. Ghaffari and V. Chegini

Anonymous Referee #1

Received and published: 12 January 2010

I very endorse the publication of this paper dispite the discussed measurements were conducted relatively long ago and covered small area.

I am studing the processes affect the oil spill transport in the Caspian Sea with a use of numerical models. Đćhe reproducing circulation of the Caspian Sea is very difficult issue in the study. Numerical models give wind-driven circulation resonably well but thermohaline circulation is to hard to predict more or less accuratively. Therefore any field observations filling a gap in structure of Caspian circulation is very valuable. Particularly in the Iranian waters where such measurements and field data are very

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper



OSD

6, C993-C994, 2010

Interactive Comment

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

