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**OSD** 

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Interactive Comment

## Interactive comment on "An ocean modelling and assimilation guide to using GOCE geoid products" by K. Haines et al.

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Maybe it should be mentioned in 2.2 that the error in recent geoids from GRACE (ITG-GRACE2010s for ex.) and also for the new combined GRACE-GOCE solution (GOCO01s), according to the a-priori error estimates, is already lower than can be expected from the Mean Sea Surface up to some degree 100, so the major part of uncertainty in MDT (down to a 200km scale or so) seems to come from altimetry in the future ... Bests, Frank

Interactive comment on Ocean Sci. Discuss., 7, 1849, 2010.

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Interactive Discussion

Discussion Paper

