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OSD

5, S194-S195, 2008

Interactive Comment

Interactive comment on "Sensors for physical fluxes at the sea surface: energy, heat, water, salt" by R. A. Weller et al.

R. A. Weller et al.

Received and published: 23 October 2008

Many thanks to the editor and reviewer. We have revised the paper to address their comments. Among our actions: End sect 2.1 - rather than an Appendix with drag coefficients we have given ref. to up to date compilations in WCRP ref. and Flux Handbook.

End sect 2.2 - Editor asked about effect of flow distortion on different instruments - added para.

Page 8 - rewrote section about fast response sensors to take care of remarks by editor and reviewe

First par sect 5.2 - rewrote to satisfy editor request for detail of IR radiometers. Barton article describes them all, Jessup's, Minnett's etc.

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Sect 7.2 - add words about non-linear pressure sensors

End sect 9.2 - add sentence about heated plate precipitation sensor.

Summary sect 11 - summary that you expanded to address reviewer comments. Now 3 paras - roughly how we've progressed, what needs to be done, and why it's so important.

Interactive comment on Ocean Sci. Discuss., 5, 327, 2008.

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5, S194–S195, 2008

Interactive Comment

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