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ACPD 12, C6977–C6977, 2012

> Interactive Comment

## Interactive comment on "Thermodynamics of reactions of CIHg and BrHg radicals with atmospherically abundant free radicals" by T. S. Dibble et al.

## T. S. Dibble et al.

tsdibble@esf.edu

Received and published: 14 September 2012

Reply to Anonymous Referee #3

...From my viewpoint, the signicant quality of this manuscript, making it worthy of publication, is that it highlights the issue that the knowledge of the secondary chemistry of mercury oxidation intermediates is crucial in evaluating the overall atmospheric mercury depletion. I recommend the manuscript to be published as is.

Reply: We thank the referee for these generous comments.



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Interactive Discussion

**Discussion Paper** 



Interactive comment on Atmos. Chem. Phys. Discuss., 12, 17887, 2012.