Interactive comment on “The H$_2$O–O$_2$ water vapour complex in the Earth’s atmosphere” by Y. Kasai et al.

Anonymous Referee #1

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There have been a number of papers that have suggested the presence of bound complexes in the Earth’s atmosphere. This paper presents the most convincing case to date. I reviewed the paper at the technical review stage and made a number of suggestions for improvements. They have been implemented and I have no further corrections to make.

Interactive comment on Atmos. Chem. Phys. Discuss., 11, 10069, 2011.