

Interactive comment on “Arctic stratospheric dehydration – Part 1: Unprecedented observation of vertical redistribution of water” by S. M. Khaykin et al.

S. M. Khaykin et al.

sehamic@yandex.ru

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We thank the reviewer for the appreciative and supportive review.

The suggested corrections have been implemented, namely:

Specific comments: "I would suggest to shift the Appendixes to the Supplementary Material section."

The Appendices were shifted to the Supplementary material

Technical corrections: "(14265,14-15) Please use also “morning” and “evening” in the

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text along with the superscripts of the dates."

The respective sentence was corrected as follows: "The effect of wind shear is clearly demonstrated by the sequence of successive 22m (morning), 22e (evening) and 23 January profiles..."

Interactive comment on Atmos. Chem. Phys. Discuss., 13, 14249, 2013.