

***Interactive comment on “Two mechanisms of stratospheric ozone loss in the Northern hemisphere, studied using data assimilation of Odin/SMR atmospheric observations” by Kazutoshi Sagi et al.***

**Kazutoshi Sagi et al.**

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Dear referee,

We greatly acknowledge your helpful comments. All the changes we made based on your suggestions are written in blue in the attached revised manuscript.

Please find our detailed replies to your comments in the attached file as well as the revised manuscript.

Please also note the supplement to this comment:

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<http://www.atmos-chem-phys-discuss.net/acp-2016-511/acp-2016-511-AC1-supplement.zip>

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Interactive comment on Atmos. Chem. Phys. Discuss., doi:10.5194/acp-2016-511, 2016.