

Atmos. Chem. Phys. Discuss., author comment AC1 https://doi.org/10.5194/acp-2021-68-AC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Reply on RC1**

David E. Siskind et al.

Author comment on "Two- and three-dimensional structures of the descent of mesospheric trace constituents after the 2013 sudden stratospheric warming elevated stratopause event" by David E. Siskind et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2021-68-AC1, 2021

Detailed comments/ responses are attached. The original reviewer comments are in black. Our responses are in red.

Please also note the supplement to this comment: <u>https://acp.copernicus.org/preprints/acp-2021-68/acp-2021-68-AC1-supplement.pdf</u>