

Atmos. Meas. Tech. Discuss., author comment AC3 https://doi.org/10.5194/amt-2021-94-AC3, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Reply on RC2**

Oscar S. Sandvik et al.

Author comment on "Methodology to obtain highly resolved  $SO_2$  vertical profiles for representation of volcanic emissions in climate models" by Oscar S. Sandvik et al., Atmos. Meas. Tech. Discuss., https://doi.org/10.5194/amt-2021-94-AC3, 2021

We thank the reviewers for constructive feedback that has improved our manuscript.

Please find our answers to the reviewer's comments in the attached file.