

Atmos. Meas. Tech. Discuss., author comment AC5 https://doi.org/10.5194/amt-2021-58-AC5, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on CC1

Nick Gorkavyi et al.

Author comment on "Tracking aerosols and SO_2 clouds from the Raikoke eruption: 3D view from satellite observations" by Nick Gorkavyi et al., Atmos. Meas. Tech. Discuss., https://doi.org/10.5194/amt-2021-58-AC5, 2021

Thanks for the comment. The CALIOP lidar data confidently confirm that the height of the aerosol cloud from the Raikoke eruption in the latitudes of 20-30N reached 23-26 kilometers in August-September 2019.