

Atmos. Chem. Phys. Discuss., author comment AC2 https://doi.org/10.5194/acp-2021-647-AC2, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC2

Kai Qie et al.

Author comment on "Enhanced upward motion through the troposphere over the tropical western Pacific and its implications for the transport of trace gases from the troposphere to the stratosphere" by Kai Qie et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2021-647-AC2, 2021

We thank the reviwer for the helpful comments. The detailed responses are given in the attachment.

Please also note the supplement to this comment: <a href="https://acp.copernicus.org/preprints/acp-2021-647/acp-2021-647-AC2-supplement.pdf">https://acp.copernicus.org/preprints/acp-2021-647/acp-2021-647-AC2-supplement.pdf</a>