

Author Comments

<https://doi.org/10.5194/egusphere-2025-5609>, ‘Continental and marine source regions contributing to the outflow of the Asian summer monsoon anticyclone during the PHILEAS campaign in summer 2023’ by B. Vogel et al.

We thank the Editor Jianzhong Ma for the acceptance of our manuscript and James Lee to select the paper as a ACP highlight paper. We revised the following technical issues in the final version of our manuscript (visible in the track-change-file).

- Woiwode et al. (2026) is removed, because it is still in preparation.
- Ekinici et al. (2026) is added. The paper was discussed in the replies to the reviewers comments (1st round) and it is now available on egusphere-2026.
- In Fig. 5, 9, 12, and 16, labels a), b),.... were introduced for better reference to single panels.

References

Ekinici, F., Eppers, O., Appel, O., Ploeger, F., Dragoneas, A., Molleker, S., Brauner, P., Lachnitt, H.-C., Weyland, F., Ort, L., Clemen, H.-C., Tomsche, L., Ebert, M., Hoor, P., Vogel, B., Cheng, Y., Schneider, J., Borrmann, S., and Köllner, F.: Enhancement of ammonium nitrate aerosol in the Northern Hemisphere lower stratosphere linked to Asian summer monsoon outflow, egusphere-2026-998, 2026.

Woiwode, W., Groß, J.-U., Lauther, V., Vogel, B., Harrison, J., Johansson, S., Ungermann, J., Braesicke, P., Dick, M., Engel, A., Friedl-Vallon, F., Glatthor, N., Gulde, T., Höpfner, M., Jesswein, M., Kaumanns, J., Keber, T., Kleinert, A., Kretschmer, E., Maucher, G., Neubert, T., Nordmeyer, H., Piesch, C., Plöger, F., Preusse, P., Retzlaff, M., Rhode, S., Rongen, H., Schardt, G., Schuck, T., Sinnhuber, B.-M., Strobel, J., Trinkl, F., van Luijt, R., Versick, S., Volk, M., Wetzell, G., Hoor, P., , and Riese, M.: Filaments of CH₂Cl₂-rich air travelling across North Pacific, ACP, to be submitted, 2026.