

Review of

“Siberian wildfire smoke observations from space-based multi-angle imaging: A multi-year regional analysis of smoke particle properties, their evolution, and comparisons with North American boreal fire plumes”

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I find this paper to be excellent and thoroughly enjoyed reading it. It provides substantial information about various wildfire plumes and offers valuable insights into the aging of plumes and their distinct characteristics. The comparison of the results in this paper with previous findings from Canada and Alaska enhances its value. After reviewing the comments of earlier reviewers, I noted that the authors have comprehensively addressed all feedback and suggestions. I believe the manuscript is ready for publication as it is. I have included a minor suggestion to add a reference to the manuscript as follows:

Line 147-150: Please add this reference for cloud wind and heights retrievals using MINX software:

O'Neill, N. T., Ranjbar, K., Ivănescu, L., Blanchard, Y., Sayedain, S. A., and AboEl-Fetouh, Y.: Remote-sensing detectability of airborne Arctic dust, *Atmos. Chem. Phys.*, 25, 27–44, <https://doi.org/10.5194/acp-25-27-2025>, 2025.