

Atmos. Chem. Phys. Discuss., referee comment RC1 https://doi.org/10.5194/acp-2021-805-RC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Comment on acp-2021-805

Anonymous Referee #2

Referee comment on "Arctic spring and summertime aerosol optical depth baseline from long-term observations and model reanalyses – Part 1: Climatology and trend" by Peng Xian et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2021-805-RC1, 2021

Please see attached PDF.

Please also note the supplement to this comment: <a href="https://acp.copernicus.org/preprints/acp-2021-805/acp-2021-805-RC1-supplement.pdf">https://acp.copernicus.org/preprints/acp-2021-805/acp-2021-805-RC1-supplement.pdf</a>