

Interactive comment on “Robust observational constraint of uncertain aerosol processes and emissions in a climate model and the effect on aerosol radiative forcing” by Jill S. Johnson et al.

Anonymous Referee #2

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This manuscript investigates the constraint on aerosol forcing uncertainties by observations of AOD, PM_{2.5}, particle number concentrations, sulphate and organic mass concentrations. The manuscript is scientifically sound, and of a high scientific quality. In my opinion, the manuscript is ready for publication in ACP, since it presents not significant shortcomings in the scientific significance or quality.

Interactive comment on Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2019-834>, 2019.