

Interactive comment on “Microphysical simulations of sulfur burdens from stratospheric sulfur geoengineering” by J. M. English et al.

Anonymous Referee #1

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This is an interesting paper, presenting fundamentally new results involving the modeling of the microphysical evolution of sulfate particles for the purpose of geoengineering. However, there are a number of minor issues that have to be addressed, and they are all indicated in the comments on the attached annotated manuscript, including in the figures. After these issues are addressed, the paper should be accepted.

Please also note the supplement to this comment:

<http://www.atmos-chem-phys-discuss.net/12/C169/2012/acpd-12-C169-2012-supplement.pdf>

Interactive comment on Atmos. Chem. Phys. Discuss., 12, 2517, 2012.