

Having reviewed the response and subsequent changes to the paper, following my initial review I am satisfied that the authors have addressed all concerns I had. I would like to thank the authors for their efforts in responding to my suggestions. I therefore believe that this paper should now be accepted for publication, pending minor changes outline below:

[L159] "Sectional Aerosol module for Large Scale Applications" add (SALSA)

[L163-165] This information is repeated in the "Nudging" section at [L185] so can be removed

[L201] "In-cloud impaction scavenging in stratiform clouds:" should start on a separate line

[L213] "applies scavenging" to "applies a scavenging"

[L259] "Global Data 5" I can't find where the 5 comes from, online or otherwise so I think it's a typo

[F9] There are two figure 9d's, the last plot should be (h)