

Manuscript number: EGUSPHERE-2025-44

Title: Improving the computation efficiency of a source-oriented chemical mechanism for the simultaneous source apportionment of ozone and secondary particulate pollutants

Editorial office:

Figures 6, 7 may contain a territory that is disputed according to the United Nations. If and when the manuscript is accepted for final revised publication, you will be asked to choose one of the following options: (a) you could remove the disputed territory from the maps and submit new figure files, or (b) we could add a statement that some figures contain disputed territories.

Response: Thanks for the comment. After careful consideration, we choose the option (b) by adding a statement that some figures contain disputed territories.