

Interactive
Comment

Interactive comment on “Photochemical roles of rapid economic growth and potential abatement strategies on tropospheric ozone over South and East Asia in 2030” by S. Chatani et al.

Anonymous Referee #1

Received and published: 5 May 2014

General Comments

The authors established the air quality simulation framework in South and East Asia, and investigated future ozone behavior on the basis of the three scenarios. This study will contribute to mitigate energy and environmental issues. I recommend that this paper should be published in ACP. To further improve the understanding to this manuscript at the initial sight, please consider including the following specific comments.

Specific comments

1) Fig. 2: Please specify the targeted year.

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2) Figs. 3, 4, 5, 6, 7, 8, and Figs. S1, S2, S3: Please specify the year and scenario (it would be 2010 on BASE scenario).

3) Fig. 4: Are observation date different from simulation date?

Interactive comment on Atmos. Chem. Phys. Discuss., 14, 9517, 2014.

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