


Supplement of Atmos. Chem. Phys., 14, 9259–9277, 2014  
<http://www.atmos-chem-phys.net/14/9259/2014/>  
doi:10.5194/acp-14-9259-2014-supplement  
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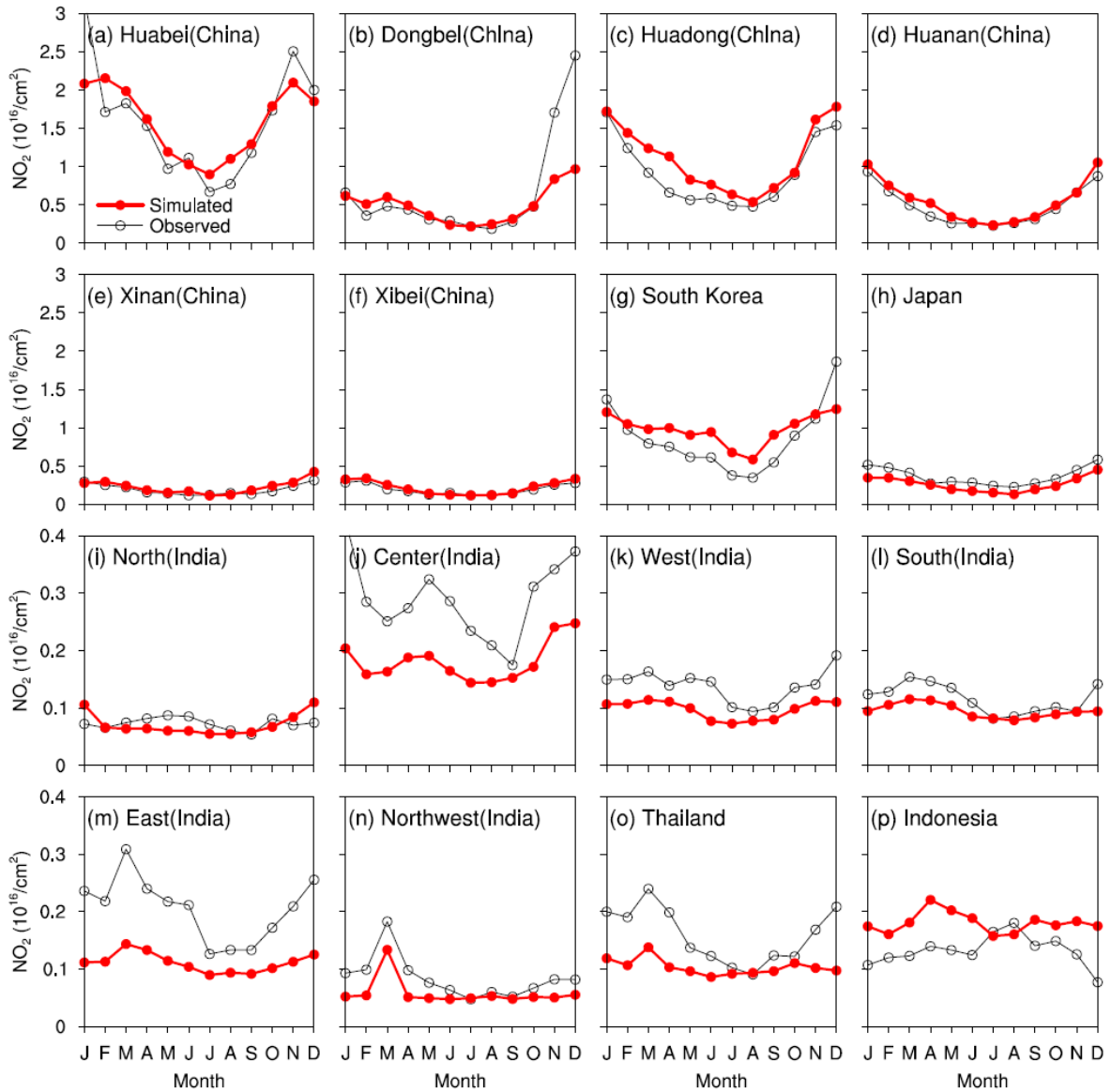
The logo for Atmospheric Chemistry and Physics, featuring a stylized globe with a grid pattern and a vertical line through it, enclosed in a circle.

*Supplement of*

## **Photochemical roles of rapid economic growth and potential abatement strategies on tropospheric ozone over South and East Asia in 2030**

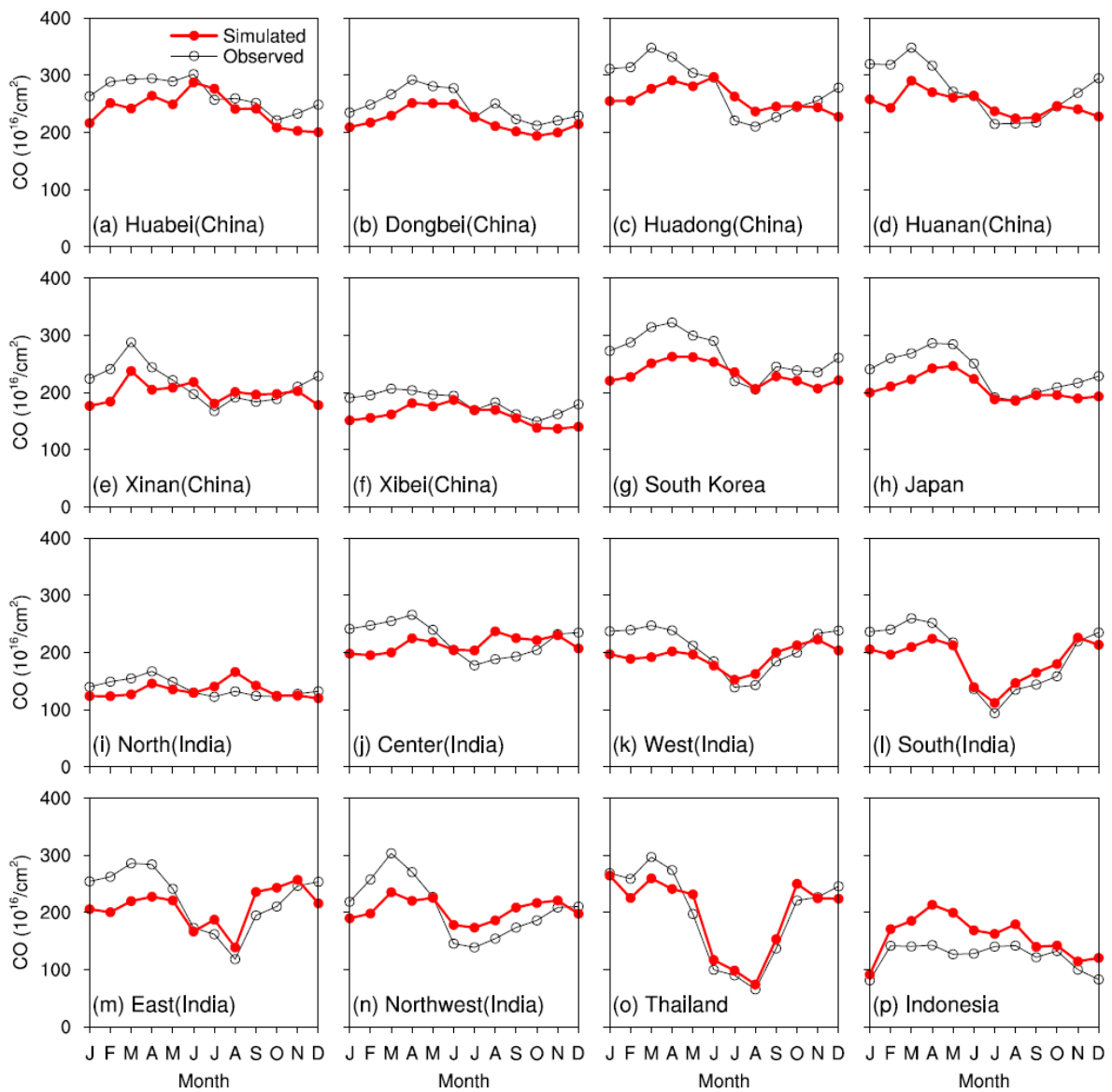
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Fig. S1 Monthly mean observed and simulated tropospheric NO<sub>2</sub> column concentration averaged in regions in China and India as well as South Korea, Japan, Thailand, and Indonesia in BASE for 2010.

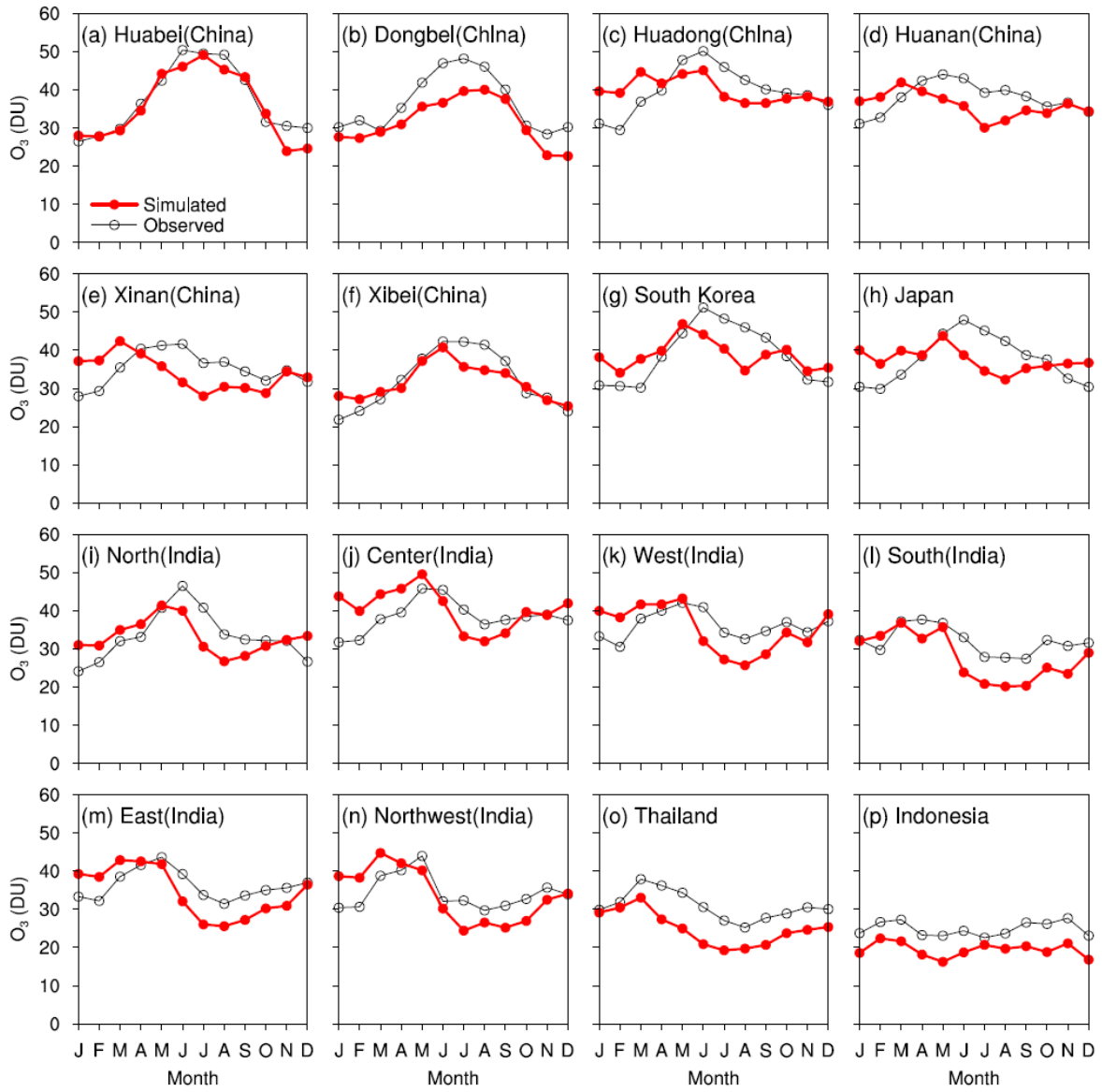


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3 Fig. S2 Monthly mean observed and simulated total column CO concentration averaged in  
 4 regions in China and India as well as South Korea, Japan, Thailand, and Indonesia in BASE  
 5 for 2010.

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Fig. S3 Monthly mean observed and simulated tropospheric O<sub>3</sub> column concentration averaged in regions in China and India as well as South Korea, Japan, Thailand, and Indonesia in BASE for 2010.