

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

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5 **S. Chatani¹, M. Amann², A. Goel³, J. Hao⁴, Z. Klimont², A. Kumar³, A. Mishra³, S.**
6 **Sharma³, S. X. Wang⁴, Y. X. Wang⁴ and B. Zhao⁴**

7 [1]{Toyota Central R&D Labs., Inc., Nagakute, Japan}

8 [2]{International Institute for Applied Systems Analysis, Laxenburg, Austria}

9 [3]{The Energy and Resources Institute, New Delhi, India}

10 [4]{Tsinghua University, Beijing, China}

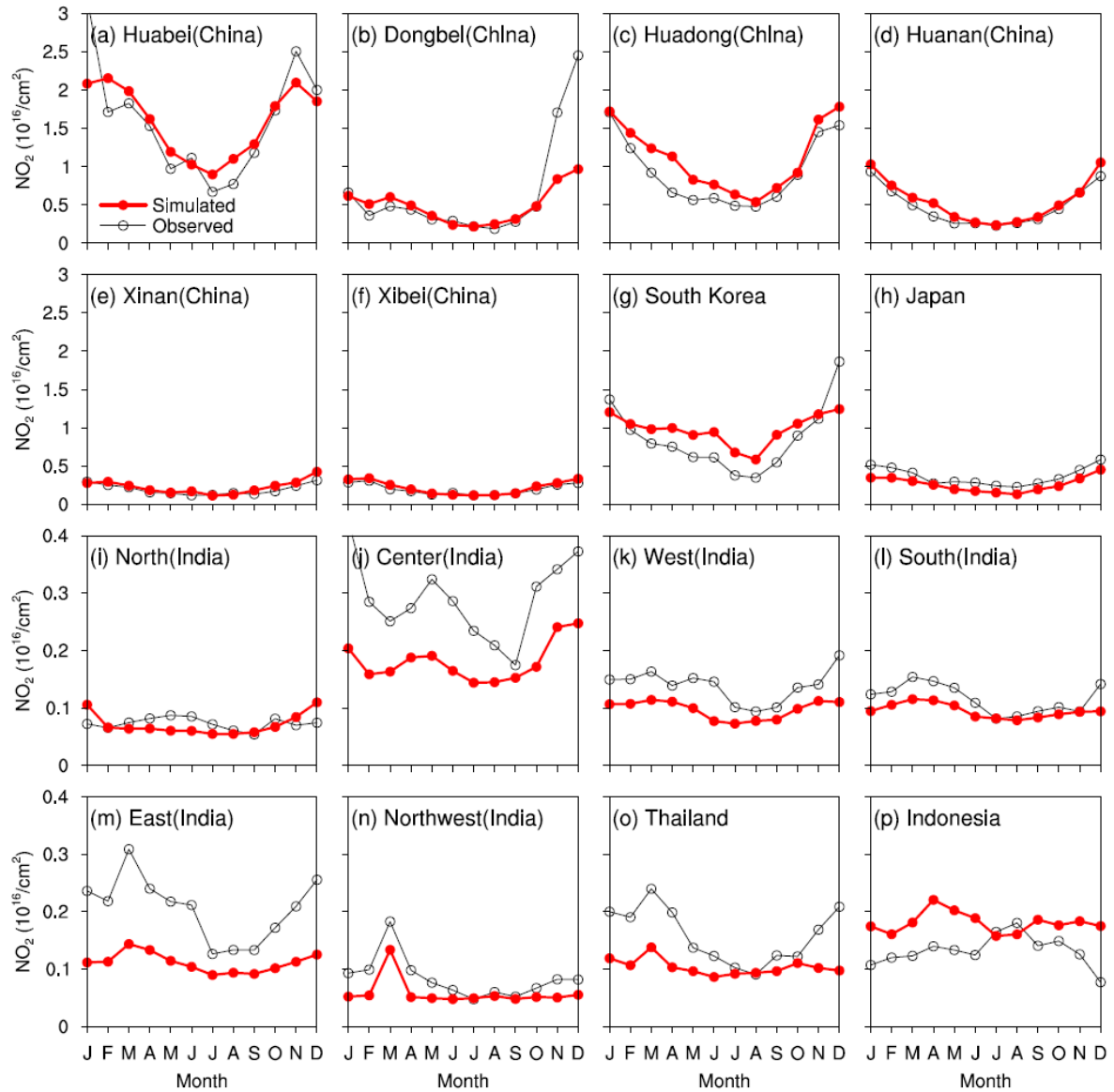
11 Correspondence to: S. Chatani (schatani@mosk.tytlabs.co.jp)

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13 **Supplementary Material**

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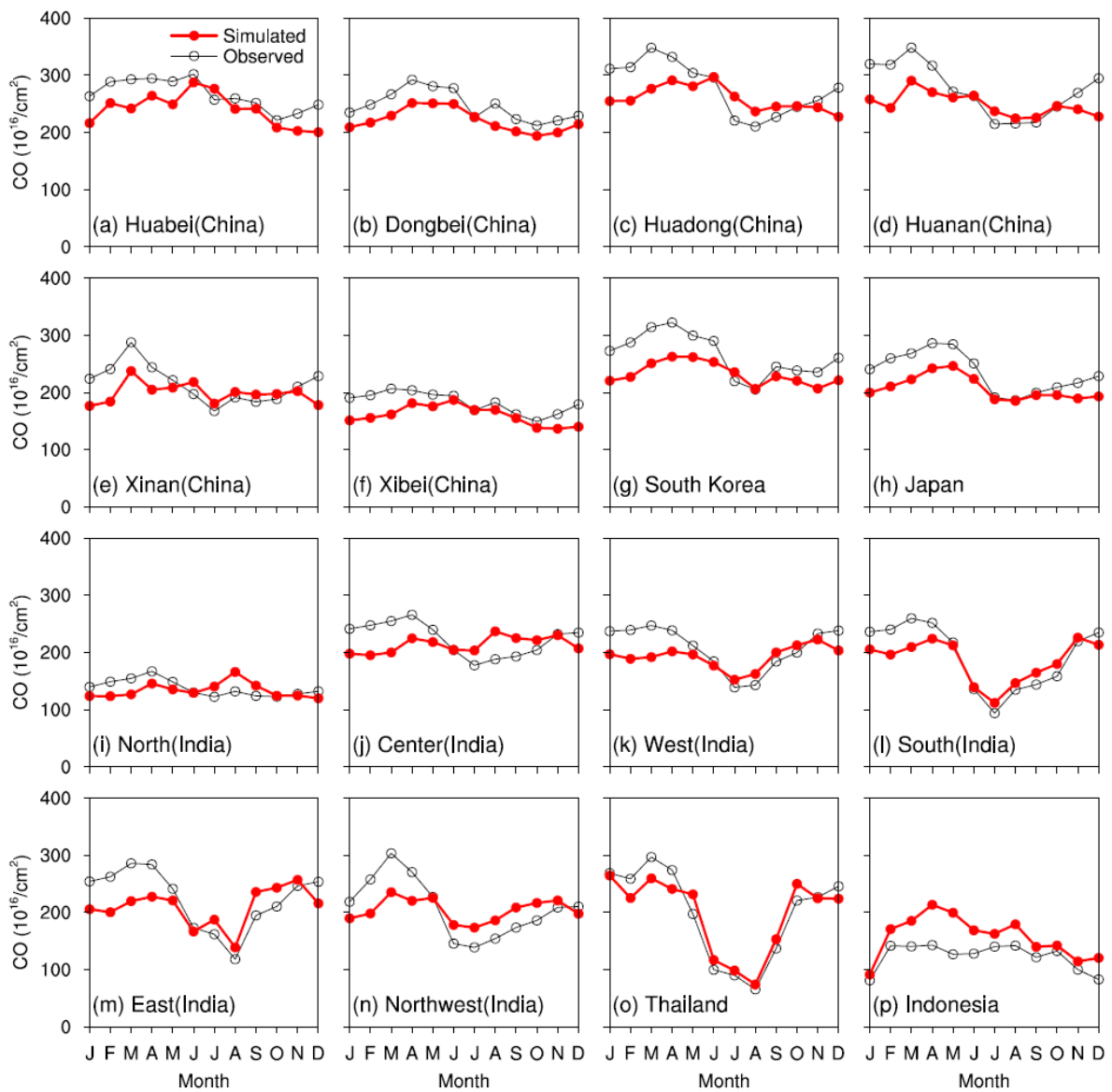
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3 Fig. S1 Monthly mean observed and simulated tropospheric NO₂ column concentration
 4 averaged in regions in China and India as well as South Korea, Japan, Thailand, and
 5 Indonesia.

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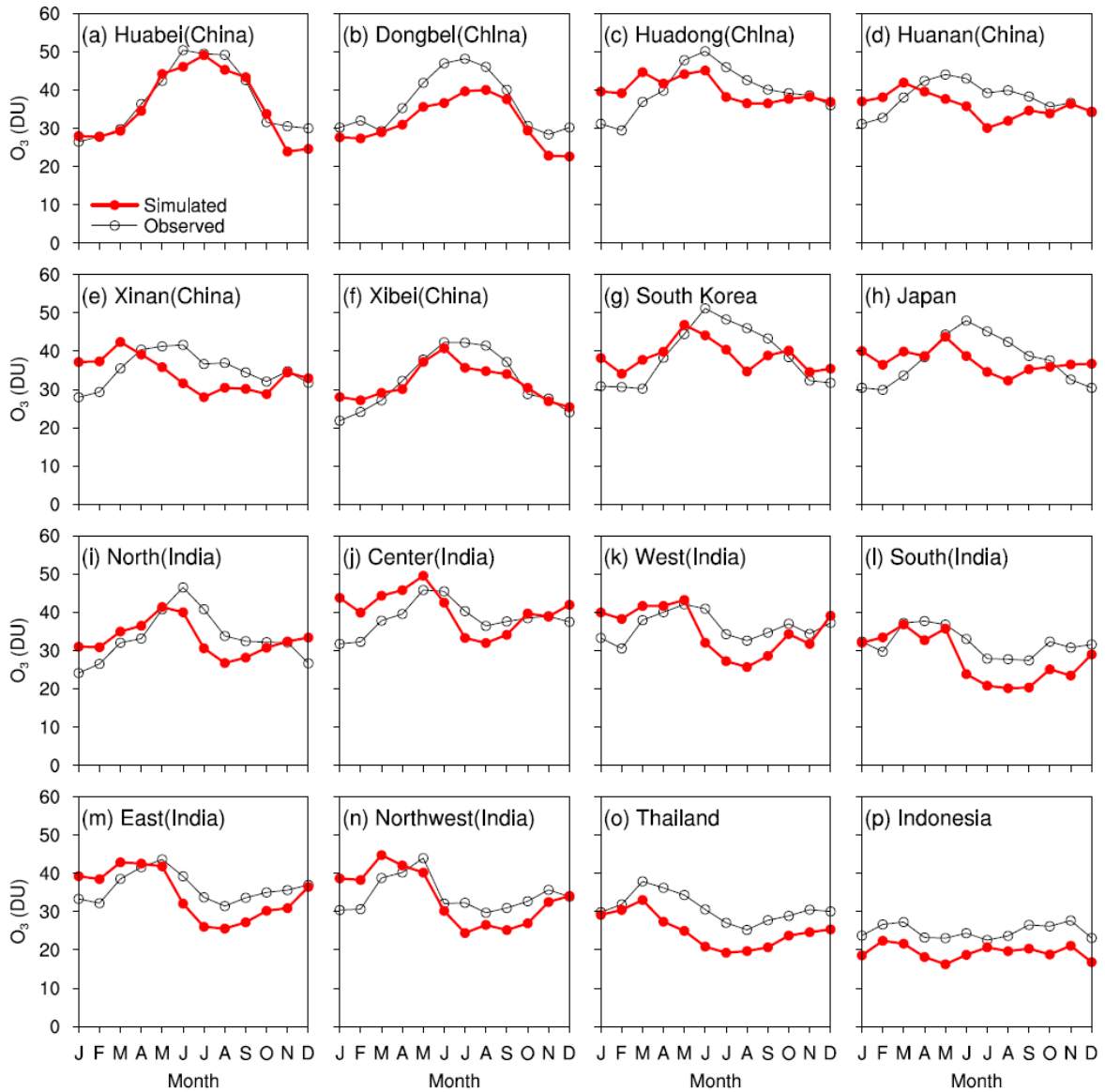


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3 Fig. S2 Monthly mean observed and simulated total column CO concentration averaged in
 4 regions in China and India as well as South Korea, Japan, Thailand, and Indonesia.

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3 Fig. S3 Monthly mean observed and simulated tropospheric O₃ column concentration
 4 averaged in regions in China and India as well as South Korea, Japan, Thailand, and
 5 Indonesia.

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