Atmos. Chem. Phys. Discuss., 10, C5888–C5889, 2010 www.atmos-chem-phys-discuss.net/10/C5888/2010/

© Author(s) 2010. This work is distributed under the Creative Commons Attribute 3.0 License.



## Interactive comment on "Multi-annual changes of $NO_x$ emissions in megacity regions: nonlinear trend analysis of satellite measurement based estimates" by I. B. Konovalov et al.

## I. B. Konovalov et al.

konov@appl.sci-nnov.ru

Received and published: 30 July 2010

Response to the comments of the anonymous referee #1

We are very grateful to the Reviewer for the positive evaluation of our paper. Regarding the mentioned difficulties of comparing inverse modeling results with ground based measurements, we would like to emphasize that these difficulties are mainly due to a very limited amount of available multi-annual and continuous monitoring data. We hope that our paper, along with other papers making use of long-term air pollution monitoring data, will stimulate not only development but also stability of existing monitoring networks.

C5888

Interactive comment on Atmos. Chem. Phys. Discuss., 10, 10925, 2010.