

## ***Interactive comment on*** “Exploring the atmospheric chemistry of

*$\text{O}_2\text{SO}_3^-$  and assessing the maximum turnover number of a ion catalysed  $\text{H}_2\text{SO}_4$  formation*

**N. Bork et al.**

nicolai.bork@helsinki.fi

Received and published: 28 February 2013

The comment was uploaded in the form of a supplement:

<http://www.atmos-chem-phys-discuss.net/12/C12978/2013/acpd-12-C12978-2013-supplement.pdf>

Interactive comment on Atmos. Chem. Phys. Discuss., 12, 30177, 2012.

Full Screen / Esc

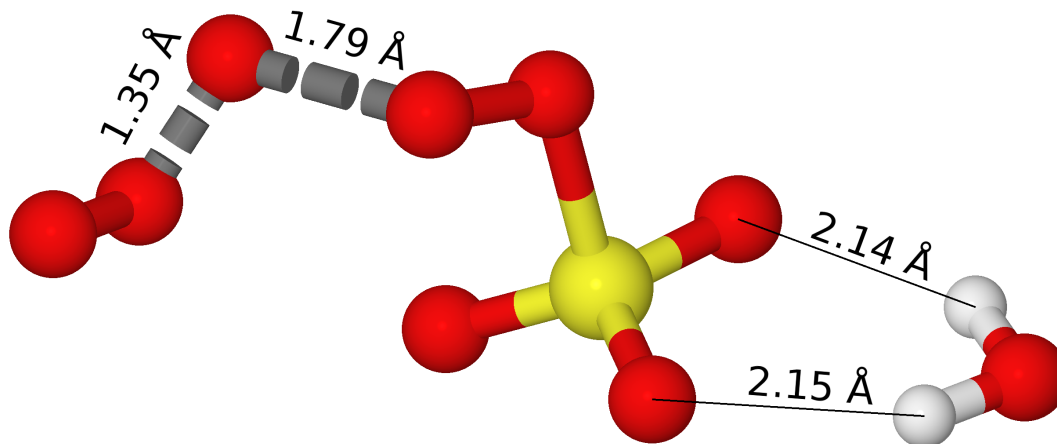
Printer-friendly Version

Interactive Discussion

Discussion Paper

---

Interactive  
Comment



**Fig. 1.** New transition state of O<sub>2</sub>SO<sub>3</sub>-(H<sub>2</sub>O) oxidation by O<sub>3</sub>

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

---

Interactive  
Comment

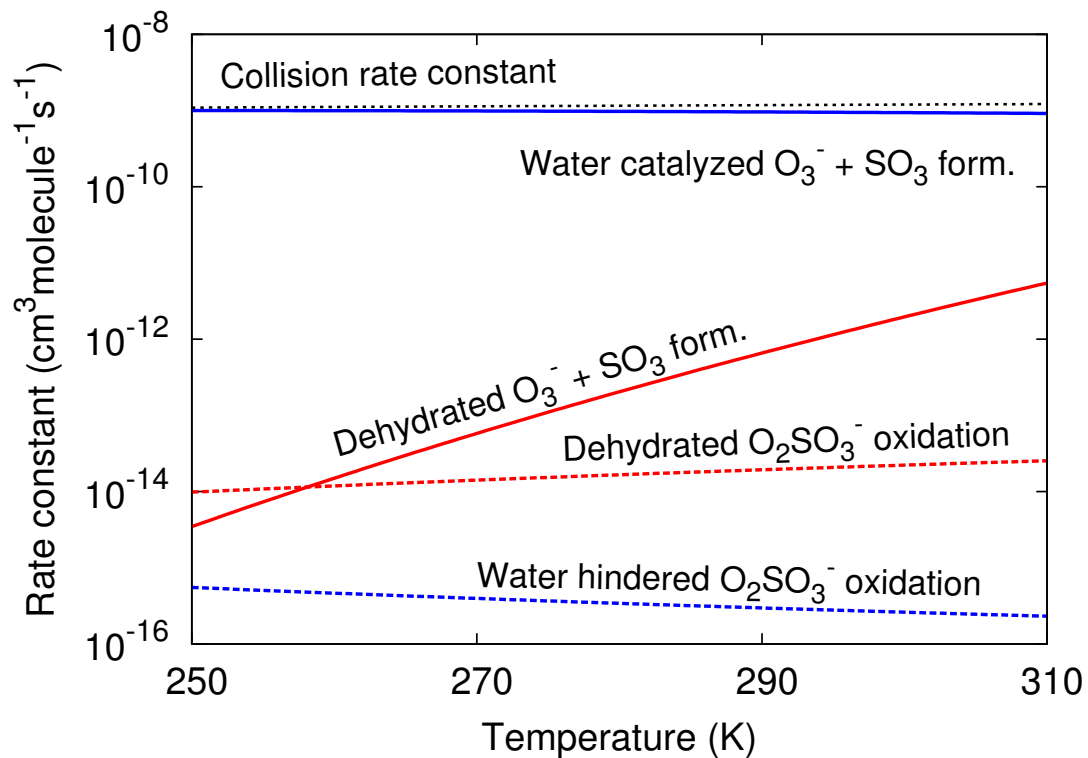


Fig. 2. Revised Figure 4

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

---

Interactive  
Comment

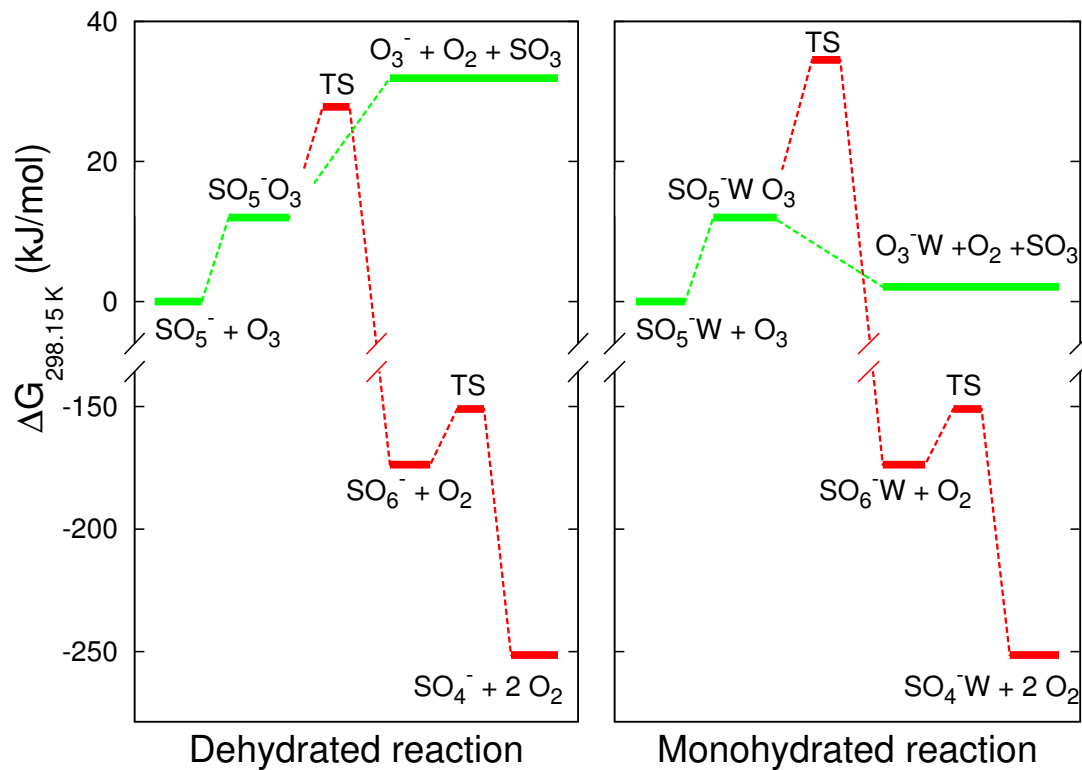


Fig. 3. Revised Figure 3

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

