

Supplement of Atmos. Chem. Phys., 16, 4945–4966, 2016
<http://www.atmos-chem-phys.net/16/4945/2016/>
doi:10.5194/acp-16-4945-2016-supplement
© Author(s) 2016. CC Attribution 3.0 License.



Atmospheric
Chemistry
and Physics
Open Access
EGU

Supplement of

Comparing model and measured ice crystal concentrations in orographic clouds during the INUPIAQ campaign

Robert J. Farrington et al.

Correspondence to: Robert J. Farrington (robert.farrington@manchester.ac.uk)
and Paul J. Connolly (p.connolly@manchester.ac.uk)

The copyright of individual parts of the supplement might differ from the CC-BY 3.0 licence.

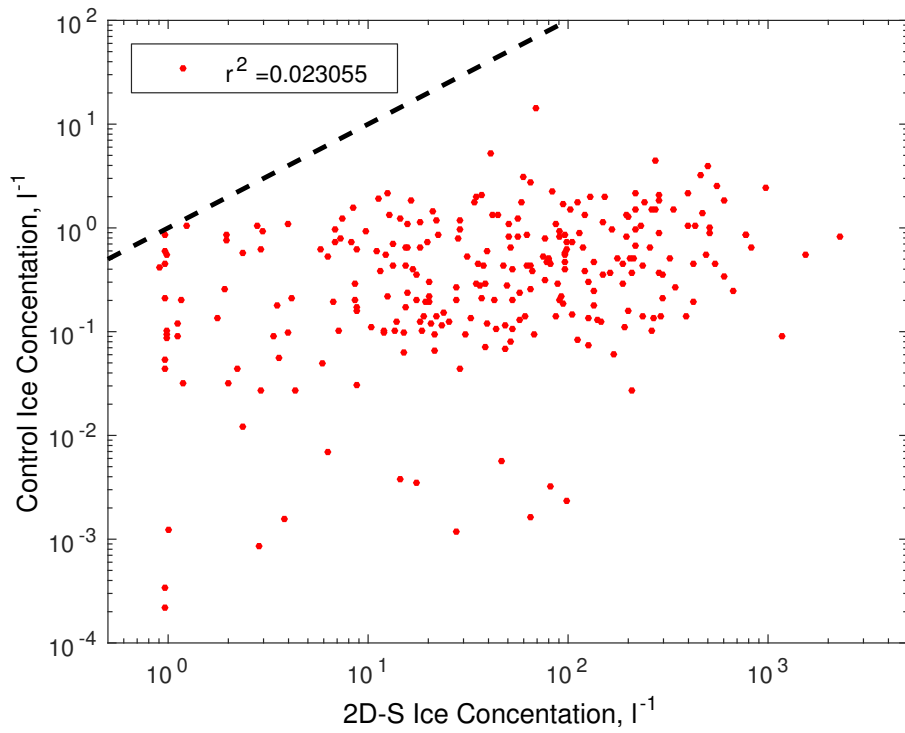


Figure S1: A Comparison between the ice concentration observed by the 2D-S at Jungfraujoch and the ice concentration simulated at Jungfraujoch by the Control simulation. In addition to the r^2 correlation coefficient, parity is indicated by the black dashed line..

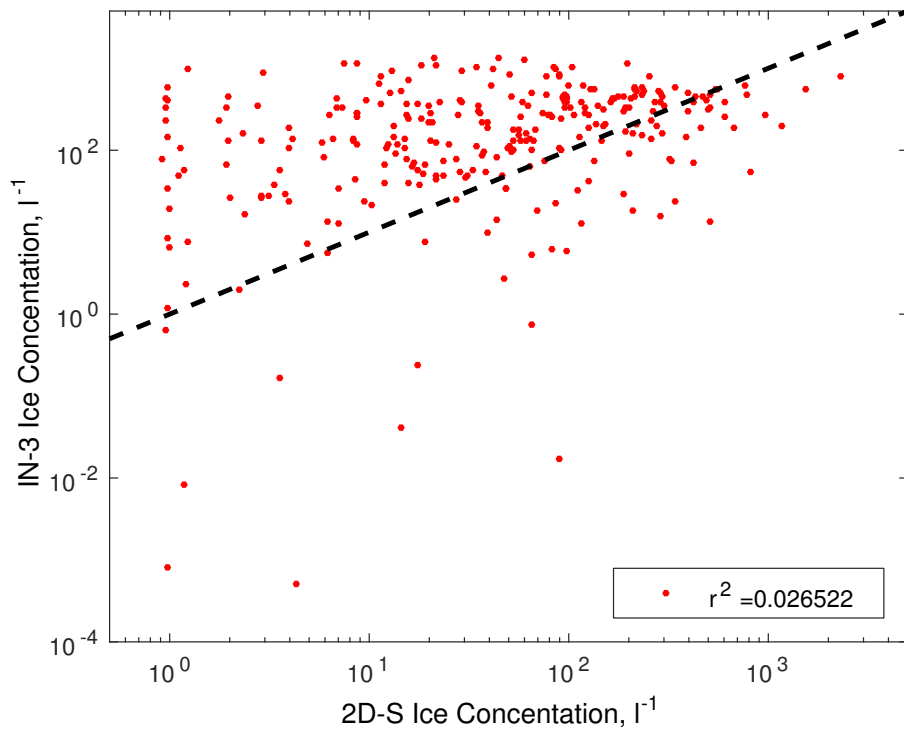


Figure 2: A Comparison between the ice concentration observed by the 2D-S at Jungfraujoch and the ice concentration simulated at Jungfraujoch by the IN-3 simulation. In addition to the r^2 correlation coefficient, parity is indicated by the black dashed line.

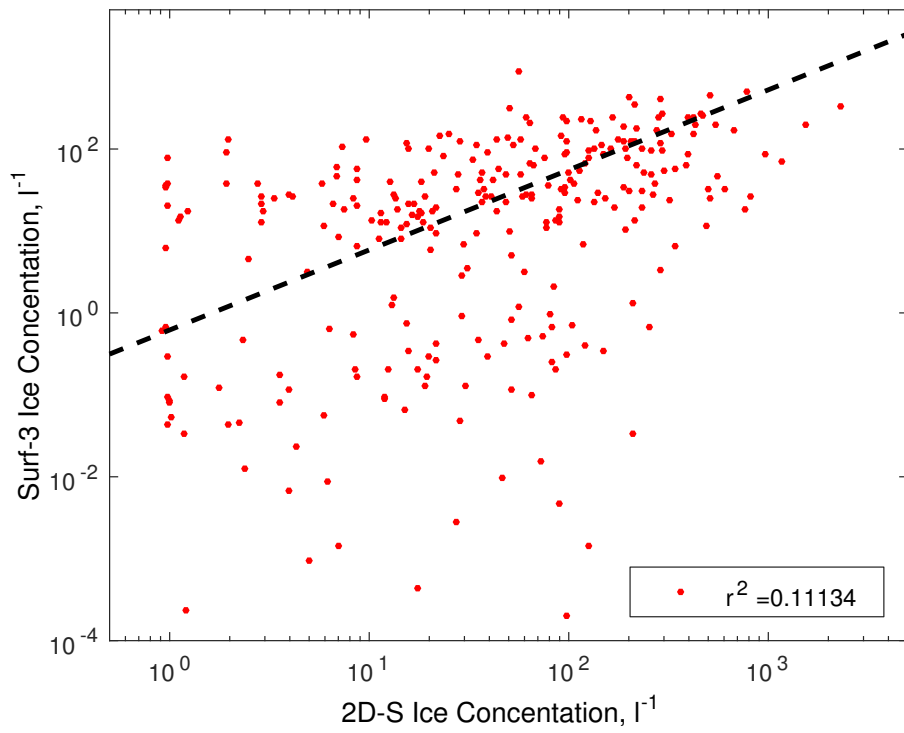


Figure 3: A Comparison between the ice concentration observed by the 2D-S at Jungfraujoch and the ice concentration simulated at Jungfraujoch by the Surf-3 simulation. In addition to the r^2 correlation coefficient, parity is indicated by the black dashed line.