



Supplement of

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

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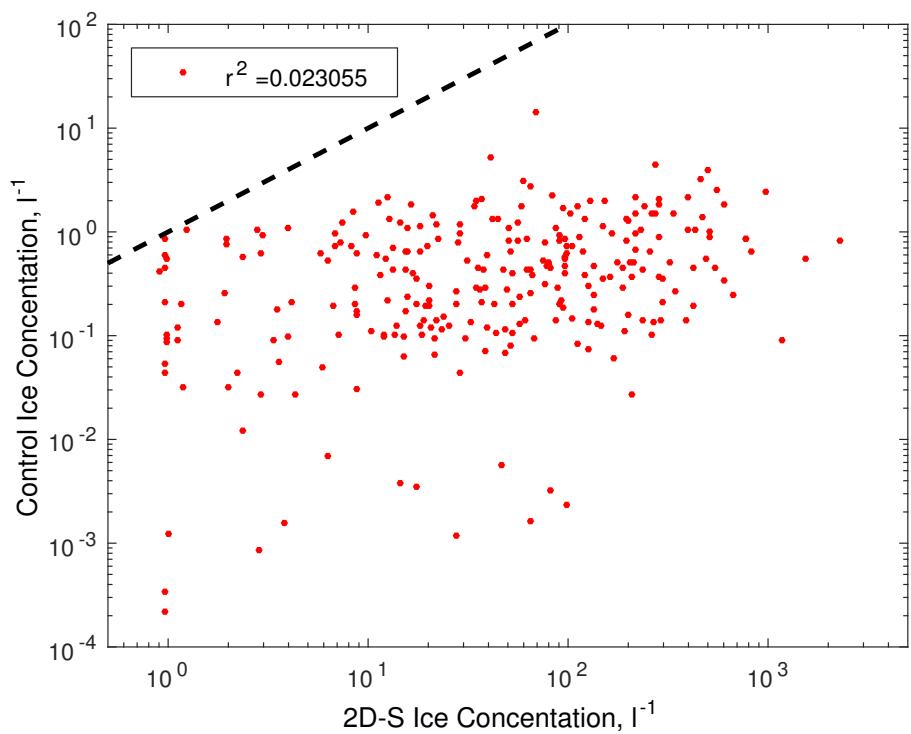


Figure S1: A Comparison between the ice concentration observed by the 2D-S at Jungfraujoch and the ice concentration simulated at Jungfraujoch by the Control simulation. In addition to the r^2 correlation coefficient, parity is indicated by the black dashed line..

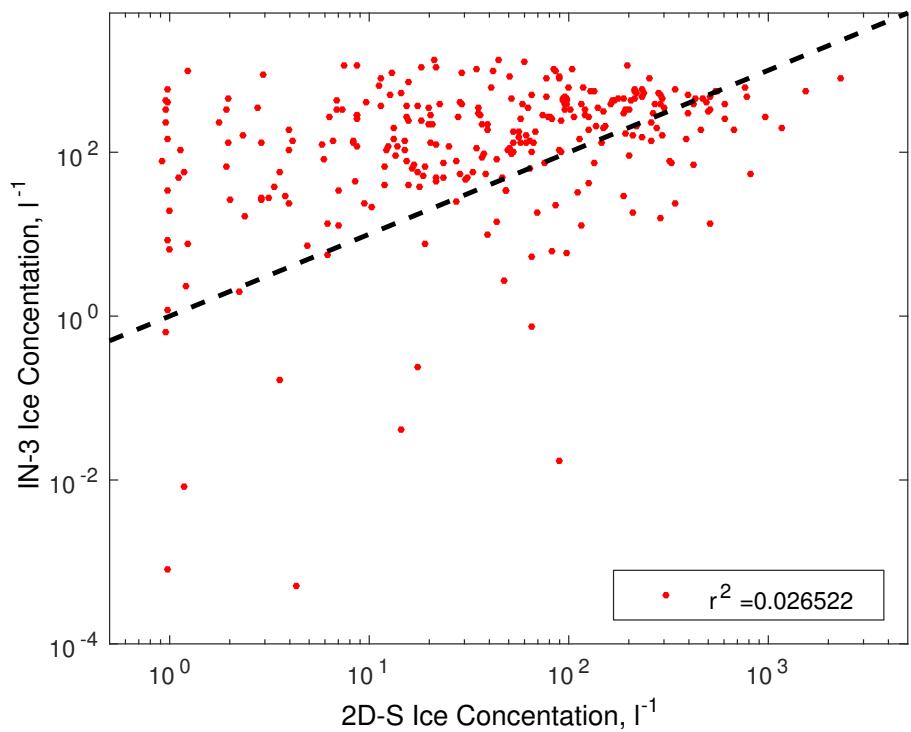


Figure 2: A Comparison between the ice concentration observed by the 2D-S at Jungfraujoch and the ice concentration simulated at Jungfraujoch by the IN-3 simulation. In addition to the r^2 correlation coefficient, parity is indicated by the black dashed line.

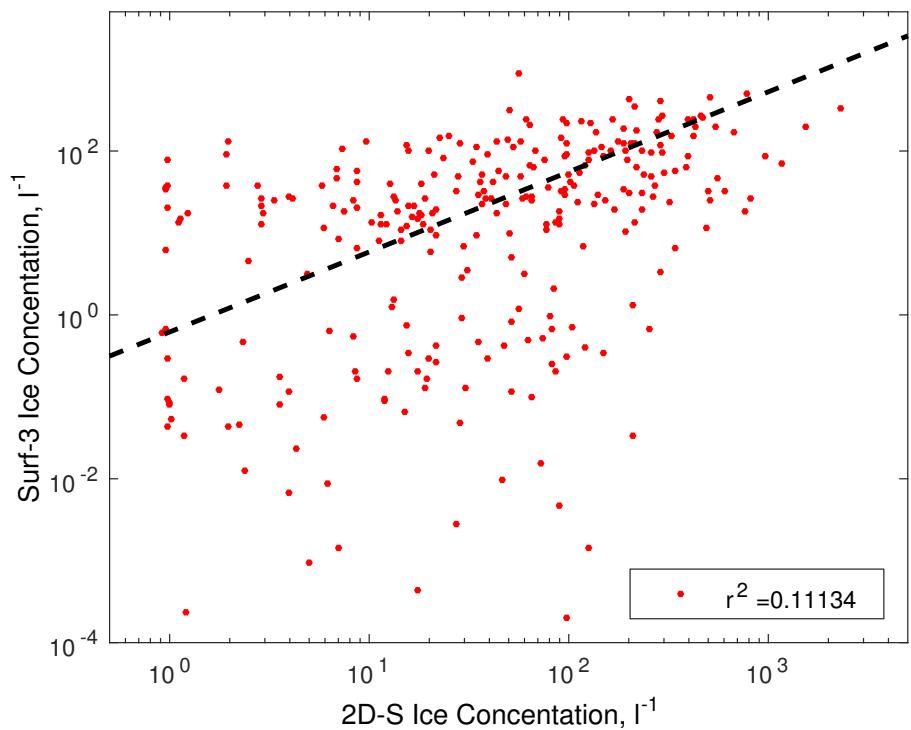


Figure 3: A Comparison between the ice concentration observed by the 2D-S at Jungfraujoch and the ice concentration simulated at Jungfraujoch by the Surf-3 simulation. In addition to the r^2 correlation coefficient, parity is indicated by the black dashed line.