# Preconditioning of Greenland snow prior to melt events

Von P. Walden<sup>1</sup>

<sup>1</sup>Earth and Space Research, Seattle, Washington USA

# 4 Key Points:

- This work pertains to the Arctic region.
- The Greenland Ice Sheet (GrIS) is undergoing a complete transformation due to global warming.
- We SLEIGH'd it!!

Corresponding author: Von P. Walden, v.walden@esr.org

- 9 Abstract
- Here is my abstract. This paper is going to be really good!

## 11 Plain Language Summary

The summary for this paper is that it is really good!!

## 1 Introduction

This is the introduction of the paper.

#### 5 2 Data

13

16

17

18

19

21

22

23

We used cool data from the SLEIGH.

#### 3 Methods

The back trajectory analysis rocks. Knuteson et al. (2004) did some great work.

## 4 Results and Discussion

Lots of amazing results with compelling discussion.

#### 5 Conclusions

We conclude that this is an awesome paper.

# Open Research

The data for this paper is available at https://github.com/vonw/

## 25 Acknowledgments

The authors acknowledge the useful comments from two anonymous reviewers.

#### 27 References

- Knuteson, R. O., Revercomb, H. E., Best, F. A., Ciganovich, N. C., Dedecker, R. G.,
- Dirkx, T. P., ... Tobin, D. C. (2004, 12). Atmospheric Emitted Radiance Inter-
- ferometer. Part II: Instrument Performance. Journal of Atmospheric and Oceanic
- 31 Technology, 21(12), 1777–1789. doi: 10.1175/JTECH-1663.1