The title of my paper

- Andrew N. Other ^{1*} Fred T. Secondauthor ^{1†} I. Ken Groupleader ^{1,2}
- ¹The first affiliation
- ²The second affiliation
- 5 Key Points:
- List up to three key points (at least one is required)
- Key Points summarize the main points and conclusions of the article
- Each must be 100 characters or less with no special characters or punctuation

Corresponding author: I. Ken Groupleader, groupleader@fancy.university.com

^{*}Andrew's thanks

 $^{^\}dagger \text{Current}$ address: Some other place, Germany

Abstract

- A good abstract will begin with a short description of the problem being addressed, briefly 10
- describe the new data or analyses, then briefly states the main conclusion(s) and how 11
- they are supported and uncertainties. 12

Plain language summary 13

- Some journals require a plain language summary. See: https://publications.agu.org/author-14
- resource-center/text-requirements/#abstract
 - Suggested section heads

1 Introduction

16

17

- The main text should start with an introduction. Except for short manuscripts (such 18 as comments and replies), the text should be divided into sections, each with its own head-19 20 ing.
- Headings should be sentence fragments and do not begin with a lowercase letter 21 or number. Capitalize the first letter of each word (except for prepositions, conjunctions, 22 and articles that are three or fewer letters). 23

2 Materials and Methods 24

- Here is text on Materials and Methods. 25
- Do not use bulleted lists; enumerated lists are okay. Use #. for list for a cleaner LaTeX output. 27
 - 1. First element
- 2. Second element 29

30

31

2.1 A descriptive heading about methods

Please use ONLY \citet and \citep for reference citations. DO NOT use other cite commands (e.g., \cite, \citeyear, \nocite, \citealp, etc.). Example \citet and \citep: ... as 32 shown by Levitus et al. (2012), Nuncio, Luis, and Yuan (2011) and Raphael (2004) ... as 33

- shown by (Levitus et al., 2012), (Nuncio et al., 2011), (Raphael, 2004). ... has been shown (e.g., Levitus et al., 2012; Nuncio et al., 2011; Raphael, 2004).
 - 3 Data

36

- Or section title might be a descriptive heading about data
- As of 2018 we recommend use of the TrackChanges package to mark revisions. The trackchanges package adds five new LaTeX commands:
- 40 \note[editor]{The note}
- \annote[editor]{Text to annotate}{The note}
- 42 \add[editor]{Text to add}
- \remove[editor]{Text to remove}
- \change[editor]{Text to remove}{Text to add}
- complete documentation is here: http://trackchanges.sourceforge.net/

4 Results

- Or section title might be a descriptive heading about the results
- Enter Figures and Tables near as possible to where they are first mentioned: DO
- 49 NOT USE \psfrag or \subfigure commands. DO NOT USE \newcommand, \renewcommand,
- or \def, etc.
- Example table
- AGU prefers the use of {sidewaystable} over {landscapetable} as it causes fewer problems.
- If using numbered lines, please surround equations with \begin{linenomath*}...
- $\$ \end{linenomath*}

$$y|f \sim g(m,\sigma) \tag{1}$$

5 Conclusions

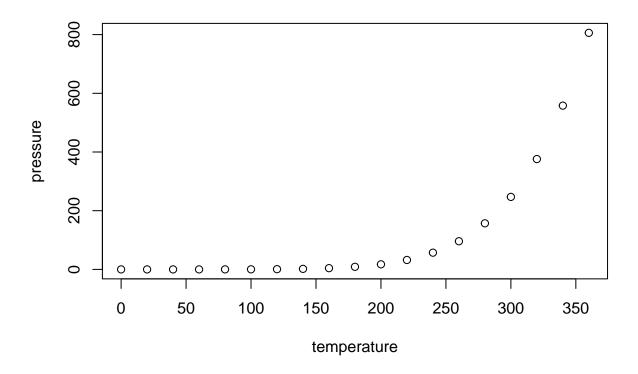


Figure 1. Please caption every figure

A Here is a sample appendix

- Optional Appendix goes here
- Optional Glossary, Notation or Acronym section goes here:
- Glossary is only allowed in Reviews of Geophysics

64 Glossary

51

- Term Term Definition here
- 66 **Term** Term Definition here
- 67 **Term** Term Definition here

68 Acronyms

69 **Acronym** Definition here

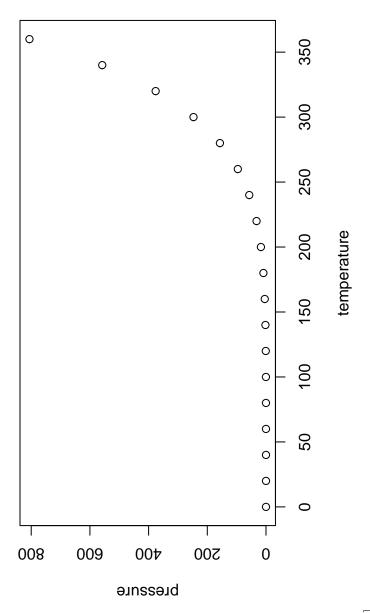


Figure 2. Please caption every figure

 $[\![p]\!]$

Table 1. Time of the Transition Between Phase 1 and Phase 2^a

Run	Time (min)
l1	260
l2	300
l3	340
h1	270
h2	250
h3	380
r1	370
r2	390

^aFootnote text here.

- 70 EMOS Ensemble model output statistics
- 71 **ECMWF** Centre for Medium-Range Weather Forecasts

72 Notation

53

- a+b Notation Definition here
- $e = mc^2$ Equation in German-born physicist Albert Einstein's theory of special relativity that showed that the increased relativistic mass (m) of a body comes from the energy of motion of the body—that is, its kinetic energy (E)—divided by the speed of light squared (c^2) .

Acknowledgments

78

- The acknowledgments must list: A statement that indicates to the reader where
 the data supporting the conclusions can be obtained (for example, in the references, tables, supporting information, and other databases).
- All funding sources related to this work from all authors
- Any real or perceived financial conflicts of interests for any author

Table 2. Caption here one two three four five six

-7-

- Other affiliations for any author that may be perceived as having a conflict of interest with respect to the results of this paper.
- It is also the appropriate place to thank colleagues and other contributors.
- AGU does not normally allow dedications.

References

- Levitus, S., Yarosh, E. S., Zweng, M. M., Antonov, J. I., Boyer, T. P., Baranova,
- 90 O. K., ... Seidov, D. (2012). World ocean heat content and thermosteric sea
- level change (0-2000), 1955-2010. Geophysical Research Letters, 39, 1–5. Re-
- trieved from http://www.agu.org/pubs/crossref/pip/2012GL051106.shtml
- g3 doi: 10.1029/2012GL051106
- Nuncio, M., Luis, A. J., & Yuan, X. (2011). Topographic meandering of Antarc-
- tic Circumpolar Current and Antarctic Circumpolar Wave in the ice-ocean-
- atmosphere system. Geophysical Research Letters, 38(13), 1–5. doi:
- 97 10.1029/2011GL046898
- Raphael, M. N. (2004). A zonal wave 3 index for the Southern Hemisphere.
- Geophysical Research Letters, 31(23), 1-4. Retrieved from http://
- doi.wiley.com/10.1029/2004GL020365 doi: 10.1029/2004GL020365