Final exam

Geophysical Fluid Dynamics I

Spring 2022

Choose a topic you are interested in in the field of geophysical fluid dynamics, and write a research paper following these guidelines:

- 1) It can be either a research article based on your own research results or a review article, but must be related to geophysical fluid dynamics. Equations should be included.
- 2) Text: no less than 5000 words if you use Chinese, and no less than 3000 words if you use English (not including words in figure captions, table titles and reference list).
- 3) It should include Abstract, Introduction, Data and Methods, Results, Discussion and Summary. Necessary figures and/or tables should be provided. References should also be provided (no less than 5 literatures).
- 4) Formatting

Font: 宋体 (中文) or Times New Roman

Line spacing: 1.5

Use indent for the first sentence of each paragraph.

Section headings: 1 Introduction (1.1, 1.2, 1.3, ...), 2 Data and Methods, 3

Results,