"Insert Your Title Here"

by

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A Thesis

In

Atmospheric Science

Submitted to the Graduate Faculty
of Texas Tech University in
Partial Fulfillment of
the Requirements for
the Degree of

MASTERS OF SCIENCES

Approved

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July, 2020

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## ACKNOWLEDGEMENTS

"insert acknowledgement text here"

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## ABSTRACT

"insert abstract text here"

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## LIST OF ABBREVIATIONS

e.g.

F - Fahrenheit

# CHAPTER 1

# INTRODUCTION

"Intro text"

## 1.1 Section Title

Make a figure like this

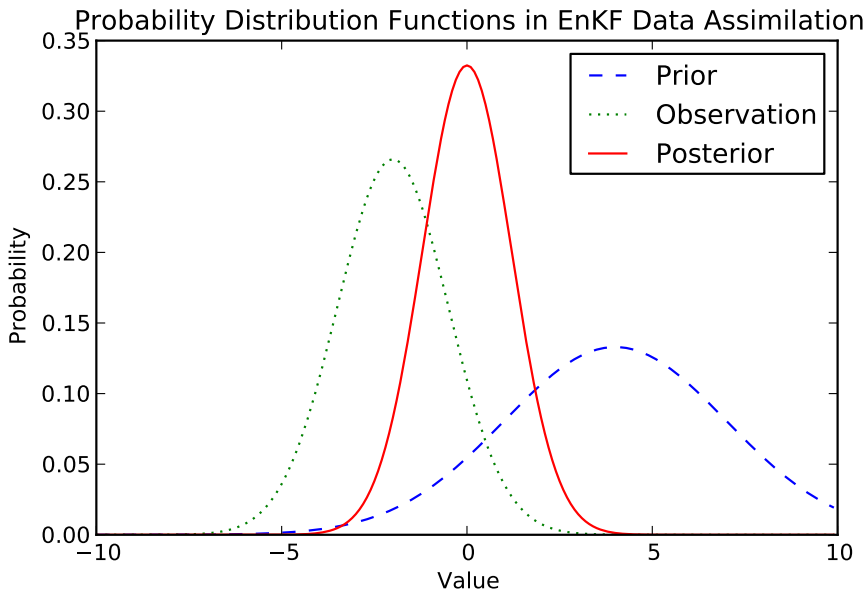


Figure 1.1: Example figure and caption

Reference a figure: Fig. 1.1

Make an equation like this

$$\sigma = \frac{1}{M-1}\delta\mathbf{J}\delta\mathbf{J}^{\mathbf{T}}. \tag{1.1}$$

Reference an equation: (1.1)

Ways to Cite (there are more, google them)

(Ancell 2013)

Ancell (2013)

#### 1.1.1 Subsection Title

##### 1.1.1.1 Test

## BIBLIOGRAPHY

Ancell, B. C., 2013: Nonlinear characteristics of ensemble perturbation evolution and their application to forecasting high-impact events. *Weather and Forecasting*, **28 (6)**, 1353–1365.