THIS IS THE

NAME OF MY THESIS

By

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in partial fulfillment of
the requirements for
the Degree of
Doctor of Philosophy
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Thesis Advisor

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ACKNOWLEDGMENTS

To all the little people...

Get your facts first, then you can distort them as you please.

—Mark Twain

Name: JOHN Q. DOE

Date of Degree: May 2018

Title of Study: THIS IS THE NAME OF MY THESIS

Major Field: ROCKET SCIENCE

Abstract: This study reports how to herd sheep on Mars. The results are intriguing and very important to future interplanetary biology.

LIST OF TABLES

LIST OF FIGURES

NOMENCLATURE

A .... Surface area
C_p .... Specific heat
E .... Rate of evapotranspiration from the surface
e' .... Vapor pressure deficit of the air
G_r .... Net radiation into the surface
N .... Number or count of a material or property

Subscripts/Superscripts
0 .... Initial condition
a .... Property of the air
c .... Radial centroid

Greek Symbols
α .... Thermal diffusivity
γ .... Psychrometric constant

CHAPTER 1

Introduction

Due to the interesting work done by Abdelfettah et al. (2018), and Scarlat et al. (2015), we are able to...

1.1 Reason for Study

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1.2 Literature Review

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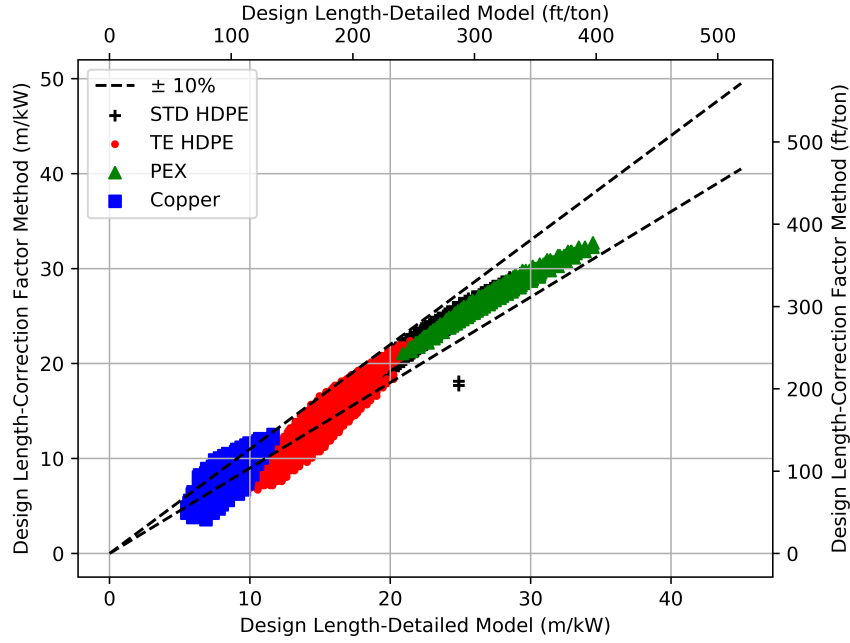
Figure 1.1: Something cool

ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

1.2.1 Literature on Subject A

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1.2.2 Literature on Subject B

CHAPTER 2

Methods

2.1   Current Methods

Here's a table which was generated by LATEX. Entering this information manually can be tedious, and prone to error. Use a website like `http://www.tablesgenerator.com/` to enter data and automatically generate the LATEXcode for the table.

Table 2.1: Some Data

		j=1	j=2	j=3	j=4
Floor-South	**i=1**	0.00000	0.00000	0.19957	0.22824
Floor-North	**i=2**	0.00000	0.00000	0.05763	0.20588
South Wall	**i=3**	0.19049	0.00891	0.00000	0.22078
East Wall	**i=4**	0.17429	0.02546	0.17663	0.00000

2.2   Better Methods

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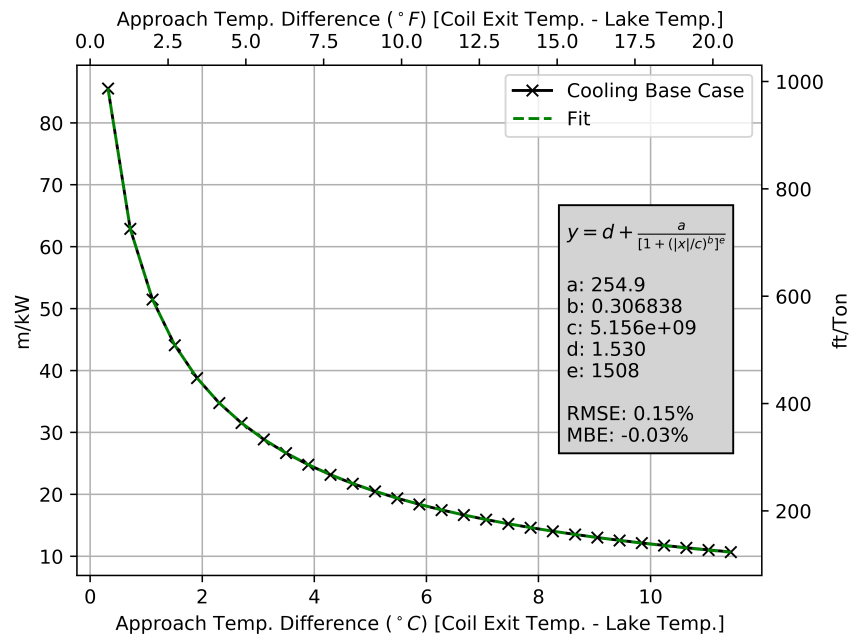
Figure 2.1: Another cool figure

nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet
orci dignissim rutrum.

CHAPTER 3

Results

3.1 My Results

You can also add tables which have been generated outside of LATEX. Below is one example.

Table 3.1: Some (more) Data

n	n^2	n^3	n^4
0	0	0	0
1	1	1	1
2	4	8	16
3	9	27	81
4	16	64	256
5	25	125	625

3.2 More Results

Look, here's an equation.

$$E = m \cdot c^2 \tag{3.1}$$

Here are more equations using the `align` environment.

$$c_p \approx \frac{Q}{m \cdot dT/dt} \tag{3.2}$$

$$m = \rho V \tag{3.3}$$

References

Abdelfettah, Y., Sailhac, P., Larnier, H., Matthey, P.-D. and Schill, E. (2018), 'Continuous and time-lapse magnetotelluric monitoring of low volume injection at rittershoffen geothermal project, northern alsace france', *Geothermics* **71**(Supplement C), 1 – 11.
  URL: *http://www.sciencedirect.com/science/article/pii/S0375650517301529*

Scarlat, N., Motola, V., Dallemand, J., Monforti-Ferrario, F. and Mofor, L. (2015), 'Evaluation of energy potential of municipal solid waste from african urban areas', *Renewable and Sustainable Energy Reviews* **50**(Supplement C), 1269 – 1286.
  URL: *http://www.sciencedirect.com/science/article/pii/S1364032115005389*

APPENDIX A

Surface Data

Table A.1: Surface data

	Surface Fluxes W/m2
Floor-South	-172.0
Floor-North	-158.1
South Wall	-25.7
East Wall	-29.3
West Wall-South	-33.1
West Wall-North	-130.6
North Wall-Bottom	-58.0
North Wall-Below Window	-166.7
Window	-201.7
North Wall-Above Window	52.3
Ceiling	227.6
Sauna-South Face	166.4
Sauna-East Face	187.7
Hot Rocks	5343.1

APPENDIX B

Other important information

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VITA

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Candidate for the Degree of

Doctor of Philosophy

Thesis: THIS IS THE NAME OF MY THESIS

Major Field: Rocket Science

Biographical:

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Education:
Received a Bachelors of Science in Aeronautics at Oklahoma State University in July 2010.
Completed the requirements for the degree of Doctor of Philosophy with a major in Rocket Science at Oklahoma State University in July 2010.

Experience:
Works on a ranch, and loves long walks on the beach.

Professional Affiliations:
Fellow AIAA