

THIS IS THE  
NAME OF MY THESIS

By

JOHN Q. DOE

Bachelor of Science in Rocketry.  
Oklahoma State University  
Stillwater, OK  
2014

Master of Science in Animal Science  
Oklahoma State University  
Stillwater, OK  
2017

Submitted to the Faculty of the  
Graduate College of  
Oklahoma State University  
in partial fulfillment of  
the requirements for  
the Degree of  
DOCTOR OF PHILOSOPHY  
May, 2018

THIS IS THE  
NAME OF MY THESIS

Thesis Approved:

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Thesis Advisor

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## ACKNOWLEDGMENTS

To all the little people...

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Acknowledgments reflect the views of the author and are not endorsed by committee members or Oklahoma State University.

*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.

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## 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**

$\alpha$ .....	Thermal diffusivity
$\gamma$ .....	Psychrometric constant

# CHAPTER I

## 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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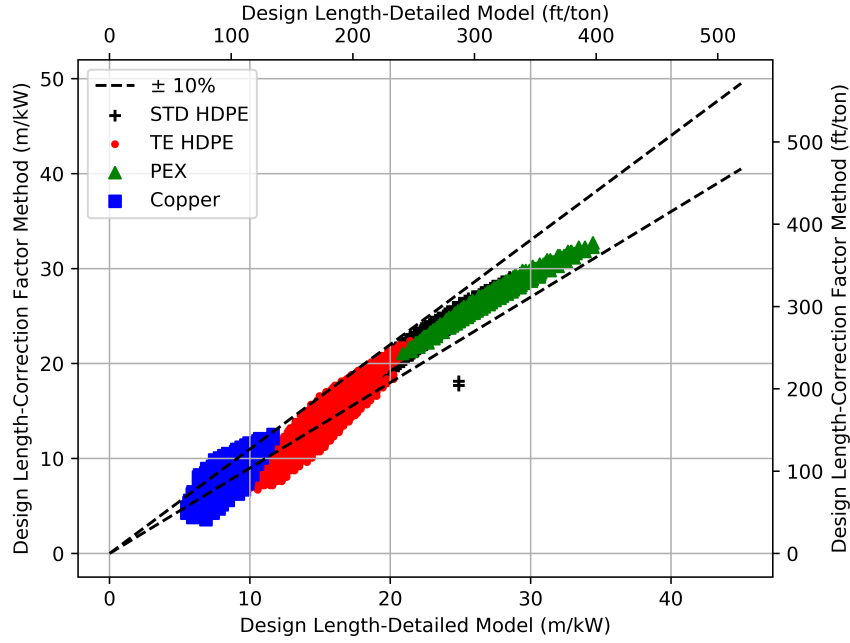


Figure 1.1: Something cool

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 II

### Methods

#### 2.1 Current Methods

Here's a table which was generated by L<sup>A</sup>T<sub>E</sub>X. 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 L<sup>A</sup>T<sub>E</sub>Xcode for the table.

Table 2.1: Some Data

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

#### 2.2 Better Methods

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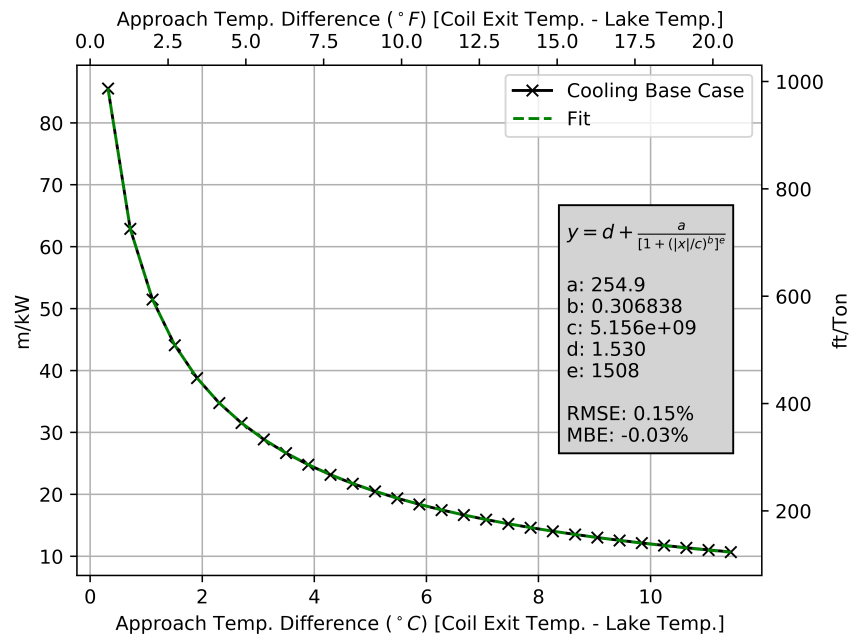


Figure 2.1: Another cool figure

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

## CHAPTER III

### Results

#### 3.1 My Results

You can also add tables which have been generated outside of L<sup>A</sup>T<sub>E</sub>X. Below is one example.

Table 3.1: Some (more) Data

n	n <sup>2</sup>	n <sup>3</sup>	n <sup>4</sup>
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.

$$E = m \cdot c^2 \tag{III.1}$$

Here are more equations using the `align` environment.

$$c_p \approx \frac{Q}{m \cdot dT/dt} \quad (\text{III.2})$$

$$m = \rho V \quad (\text{III.3})$$

### 3.2.1 Even More Results

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames 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.

#### 3.2.1.1 Even More Results (Reprised)



## 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/m <sup>2</sup>
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

Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.

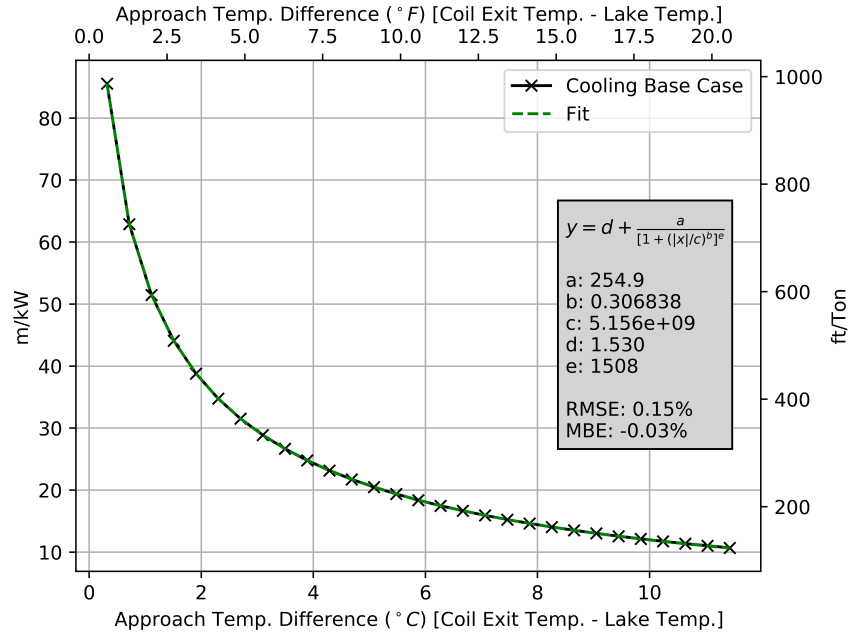


Figure B.1: Another cool figure (in the appendix)

VITA

JOHN Q. DOE

Candidate for the Degree of

Doctor of Philosophy

Thesis: THIS IS THE NAME OF MY THESIS

Major Field: Rocket Science

Biographical:

Personal Data: Born in Stillwater, Oklahoma in February 2000.

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