

THIS IS THE
NAME OF MY THESIS

By

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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

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Thesis Approved:

Thesis Advisor

ACKNOWLEDGMENTS

To all the little people...

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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ABBREVIATIONS

AC	Alternating Current
GM	General Motors
OK	Oklahoma

NOMENCLATURE

VARIABLES	UNITS	DESCRIPTION
B	m	Spacing
c_p	J/(kg K)	Specific Heat
D	m	Depth
\dot{e}_{gen}	W/m ³	Internal Energy Generation

GREEK SYMBOLS	UNITS	DESCRIPTION
α	m ² /s	Thermal Diffusivity

MATERIAL SUBSCRIPTS

f	Fluid
s	Soil

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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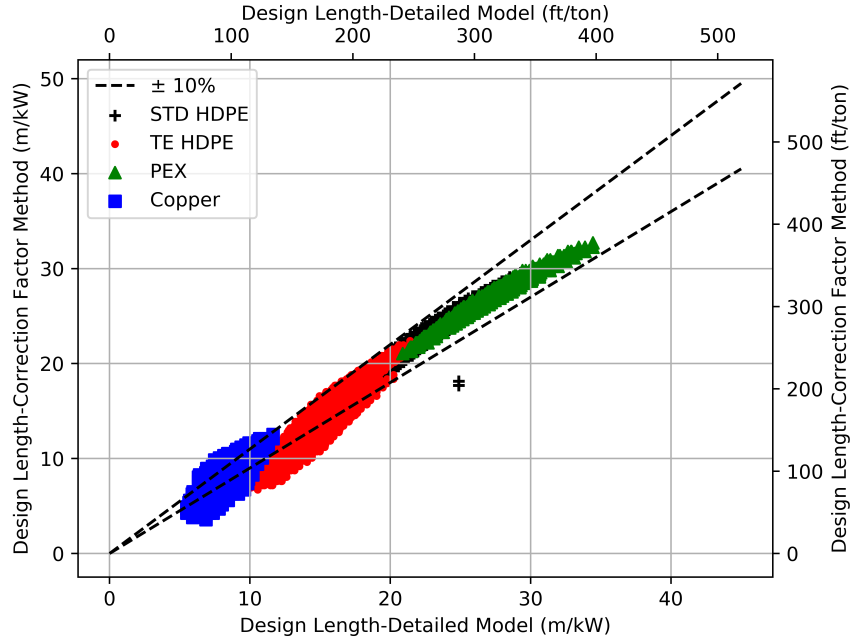


Figure 1.1: Something cool

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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^AT_EX. 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^AT_EXcode 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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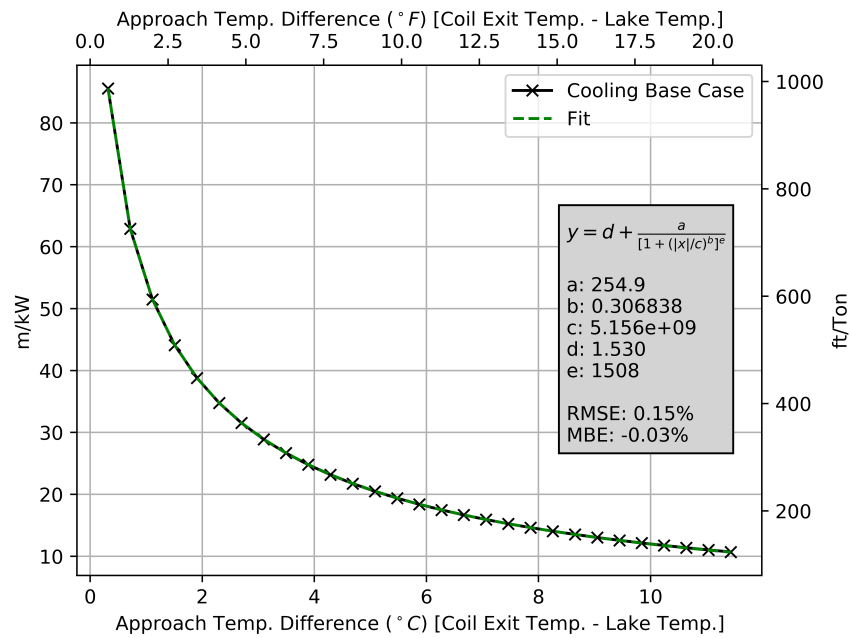


Figure 2.1: Another cool figure

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

CHAPTER III

Results

3.1 My Results

You can also add tables which have been generated outside of L^AT_EX. 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. Bill (2220).

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

Here are more equations using the `align` environment.

$$c_p \approx \frac{Q}{m \cdot dT/dt} \quad (3.2)$$

$$m = \rho V \quad (3.3)$$

3.2.1 Even More Results

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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.
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- 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.

APPENDIX A

Surface Data

Table A.1: Surface data

	Surface Fluxes W/m ²
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.

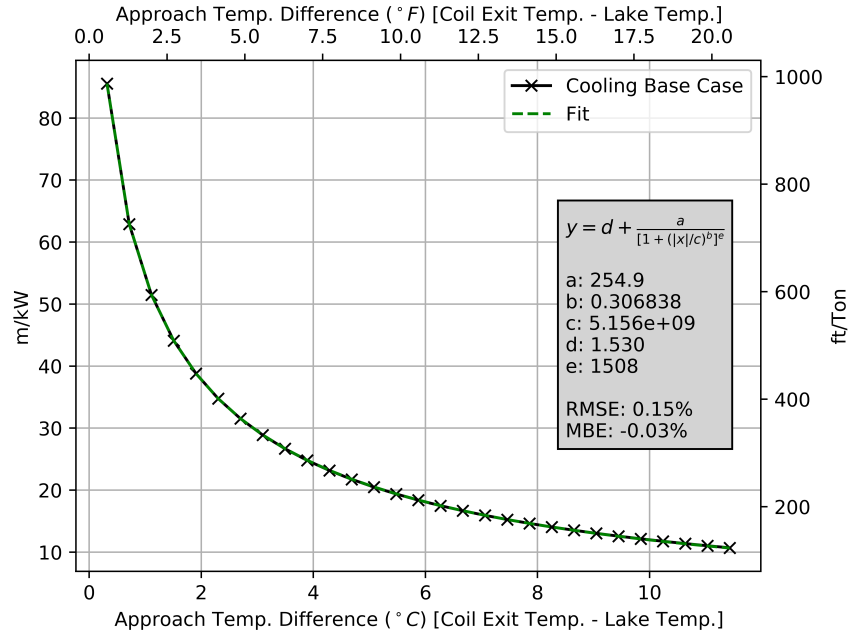


Figure B.1: Another cool figure (in the appendix)

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:

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