

MY LYX THESIS

by

Test User

A dissertation submitted to the faculty of
The University of North Carolina at Charlotte
in partial fulfillment of the requirements
for the degree of Doctor of Philosophy in
Electrical Engineering

Charlotte

2015

Approved by:

Dr. Person A

Dr. Person B

Dr. Person C

ABSTRACT

TEST USER. My LyX Thesis. (Under the direction of DR. PERSON A)

Content of your abstract goes here.

ACKNOWLEDGEMENTS

Your acknowledgements go here.

TABLE OF CONTENTS

LIST OF FIGURES	vi
LIST OF TABLES	vii
CHAPTER 1: INTRODUCTION	1
1.1. Problem Statement	1
CHAPTER 2: CONCLUSIONS	3
REFERENCES	4
APPENDIX A: QUADRATIC FIT COMPARISON GRAPHS	5
A.1. Section in appendix	5

LIST OF FIGURES

FIGURE 1.1: Shortened figure caption for list of figures.

2

LIST OF TABLES

TABLE 1.1: This is an example of a table.	1
TABLE 1.2: Example of short label.	1

CHAPTER 1: INTRODUCTION

This is my introduction. GNU is a major free software advocate [1].

1.1 Problem Statement

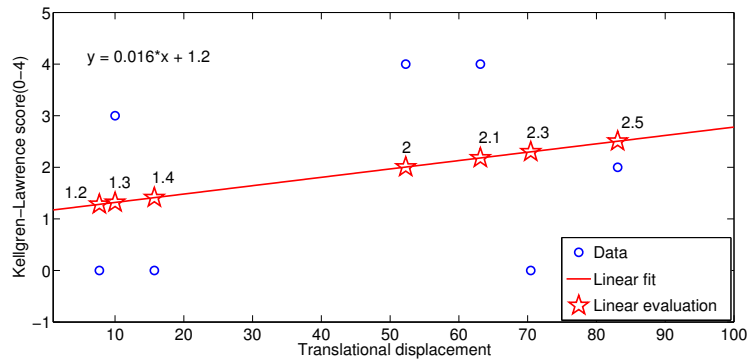
This is an example of a subsection.

Case #	Translational displcmnt.	Total α	Total β	Total γ
6	83.09	885.66	252.07	264.64
7	63.12	337.48	244.95	381.31
8	70.45	240.08	217.59	294.56
12	15.71	86.89	74.58	112.03

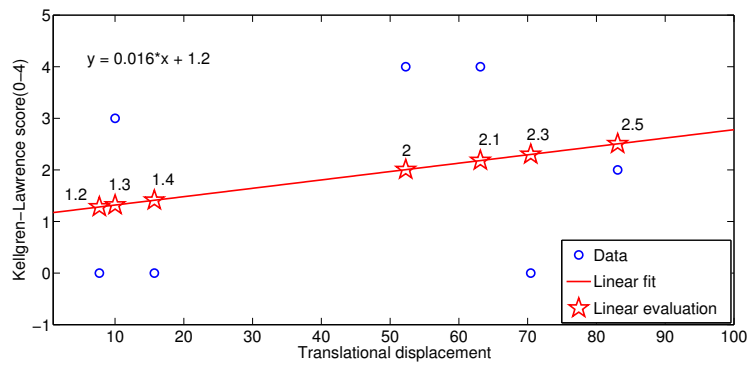
Table 1.1: This is an example of a table.

R	Overall severity	KL-score
Translation	0.68	0.28
α	0.34	0.17
β	0.59	0.27
γ	0.53	0.29

Table 1.2: This is an example of a table having a long caption whose caption in the list of tables is much shorter (from the “opt” label). Correlation coefficient (R) comparison between displacement parameters and average overall ranking and KL score.



(a) Translational displacement vs. Savg; a linear fit



(b) Translational displacement vs. KL; a linear fit

Figure 1.1: Linear fitting translational displacement to KL and average overall severity.

CHAPTER 2: CONCLUSIONS

Lots of interesting conclusions will be put here.

REFERENCES

- [1] Richard Stallman. Gnu general public license, version 3, June 2007. Last retrieved 2012-05-10.

APPENDIX A: QUADRATIC FIT COMPARISON GRAPHS

Test of appendices.

A.1 Section in appendix

This is a section in the appendix.