

My Thesis title

By

Victor Calderon

Dissertation

Submitted to the Faculty of the
Graduate School of Vanderbilt University
in partial fulfillment of the requirements
for the degree of

DOCTOR OF PHILOSOPHY
in
Physics and Astronomy

May 2019

Nashville, Tennessee

Approved:

Andreas Berlind, Ph.D.

Keivan Stassun, Ph.D.

Sait Umar, Ph.D.

Robert Scherrer, Ph.D.

Kelly Holley-Bockelmann, Ph.D.

Dedication

Acknowledgment

TABLE OF CONTENTS

	Page
Dedication	ii
Acknowledgment	iii
LIST OF TABLES	vi
LIST OF FIGURES	vii
Chapter	1
1 Introduction	1
1.1 Section 1	1
1.1.1 Subsection 1	1
2 Chapter 1	2
2.1 Section 1	2
2.1.1 Subsection 1	2
3 Chapter 2	3
3.1 Section 1	3
3.1.1 Subsection 1	3
4 Chapter 3	4
4.1 Section 1	4
4.1.1 Subsection 1	4
5 Chapter 4	5
5.1 Section 1	5
5.1.1 Subsection 1	5
6 Future Work	6
6.1 Work in Progress	6
6.2 Conclusion	6

BIBLIOGRAPHY	7
------------------------	---

Appendix A Appendix A	8
---------------------------------	---

LIST OF TABLES

Table	Page
-------	------

LIST OF FIGURES

Figure	Page
--------	------

Chapter 1

Introduction

1.1 Section 1

1.1.1 Subsection 1

Chapter 2

Chapter 1

2.1 Section 1

2.1.1 Subsection 1

Chapter 3

Chapter 2

3.1 Section 1

3.1.1 Subsection 1

Chapter 4

Chapter 3

4.1 Section 1

4.1.1 Subsection 1

Chapter 5

Chapter 4

5.1 Section 1

5.1.1 Subsection 1

Chapter 6

Future Work

6.1 Work in Progress

6.2 Conclusion

BIBLIOGRAPHY

Appendix A

Appendix A