DISSERTATION TITLE

A THESIS PRESENTED

By

AUTHOR NAME

Submitted to the Department of Physics and Applied Physics,
University of Massachusetts Lowell,
In partial fulfillment of the requirements for the degree of

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DISSERTATION TITLE

By

Author Name University of Massachusetts Lowell (2023)

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University of Massachusetts Lowell

Signature of Author:	Author Name	Date:
Signature of Thesis Supervisor:	Supervisor Name	Date:
Signature of Thesis Committee Members:	Member 2	Date:
	Member 3	Date:

DISSERTATION TITLE

 $B_{\mathbf{Y}}$

AUTHOR NAME

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Abstract

This thesis ...

Acknowledgments

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1 Introduction

Here is a citation example. SciPy (see Virtanen et al., 2020, source page 0) was used to analyze the data.

The Global Positioning System (GPS) satellites, along with Global Navigation Satellite System (GNSS) satellites, are used for Total Electron Content (TEC) calculations.

2 Methodology

3 Results

4 Discussion

5 Conclusions

6 Abbreviations

G

GNSS: Global Navigation Satellite System

GPS: Global Positioning System

T

TEC: Total Electron Content

7 Literature Cited

References

Virtanen, P., Gommers, R., Oliphant, T. E., Haberland, M., Reddy, T., Cournapeau, D., Burovski, E., Peterson, P., Weckesser, W., Bright, J., van der Walt, S. J., Brett, M., Wilson, J., Millman, K. J., Mayorov, N., Nelson, A. R. J., Jones, E., Kern, R., Larson, E., Carey, C. J., Polat, İ., Feng, Y., Moore, E. W., VanderPlas, J., Laxalde, D., Perktold, J., Cimrman, R., Henriksen, I., Quintero, E. A., Harris, C. R., Archibald, A. M., Ribeiro, A. H., Pedregosa, F., van Mulbregt, P., & SciPy 1.0 Contributors. 2020, Nature Methods, 17, 261

A Appendix 1: TITLE