



PHYC30170 Physics Astronomy and Space Lab I

# Diffraction Pattern due to a Rectangular Aperture

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## Abstract

This is the abstract.

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## 1. Introduction

## 2. Experiment 5

### 2.1. Objective

### 2.2. Theory

### 2.3. Methodology

### 2.4. Results and Analysis

### 2.5. Discussion

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## 3. Experiment 7

### 3.1. Objective

### 3.2. Theory

## 4. Experiment 12

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## References

- [1] UCD, “7. Diffraction Pattern due to a Rectangular Aperture,” *3rd Year Astro and Space Physics Laboratory Manual*, n.d.

## Appendix