

PHYS 310: Brief Lab Summary: Lab title

Your Name

January 20, 2026

Abstract

Write an abstract for your experiment here

This should be at least five sentences and should discuss the purpose of your experiment, the physical concept governing the effect you were measuring, and your findings. If you measured a parameter to have a certain value with uncertainty, here is an appropriate place to say so.

Key results

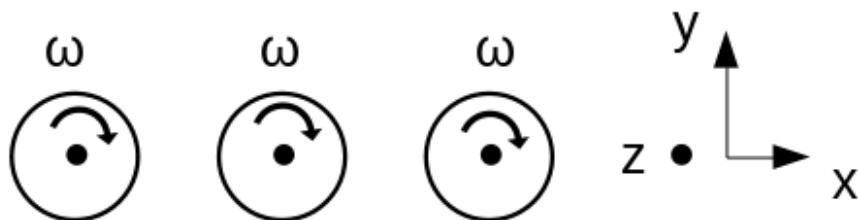


Figure 1: Caption to describe your figure. What is the significance of the plot shown.

Discussion

Here you should discuss plans for future work and or conclusions that you arrived at.

If relevant, cite useful references such as [1]. This example used bibtex.

This is a suitable place to mention that you were studying an effect described by some equation such as $E^2 = m^2c^4 + p^2c^2$ and so on. No need to perform complete derivation. Your notebook and paper will have those details.

References

[1] Martin Beneke, Matthias König, and Martin Link. The inverted pendulum as a classical analog of the eft paradigm. *Physica Scripta*, 99(6):065240, May 2024.