## Figures for Assignment 3

Nava Wolfish May 2025

Below are the figures used in this assignment.

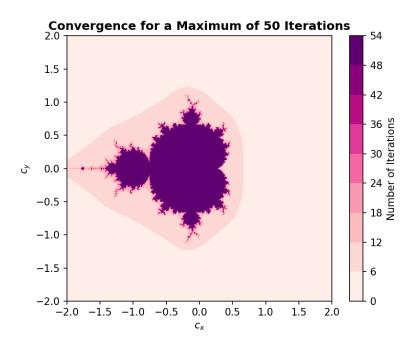


Figure 1:

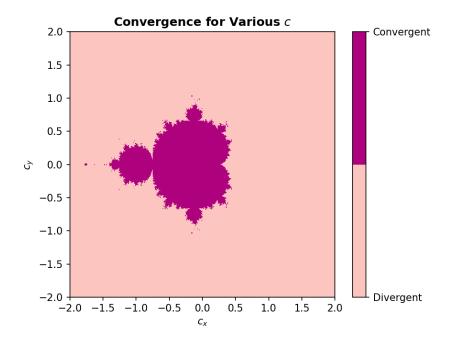


Figure 2:

## **Lorenz System** Y **Solution,** dt = 0.01

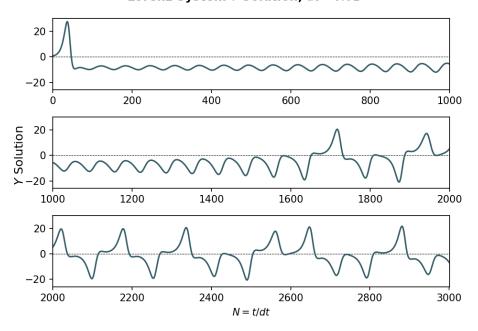


Figure 3:

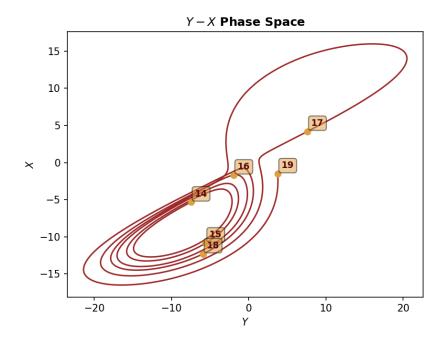


Figure 4:

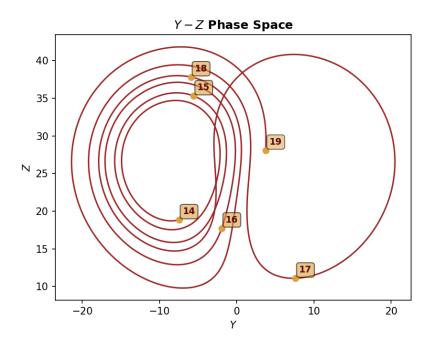


Figure 5:

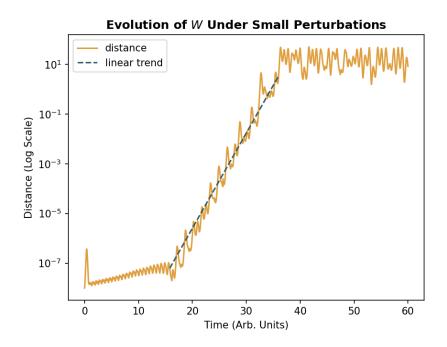


Figure 6: