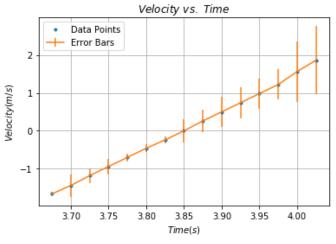
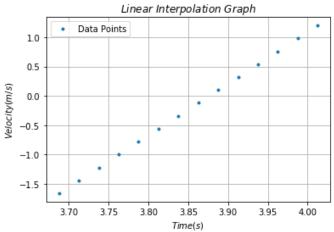
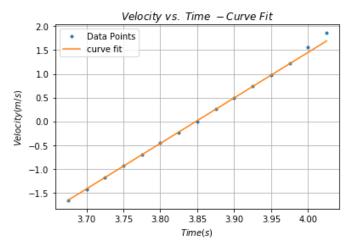
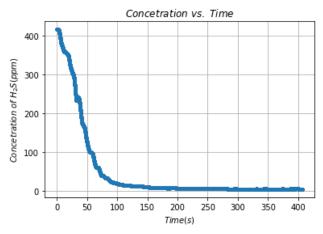
## Physics 251 Homework 5 Problem 1

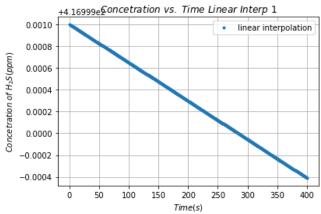


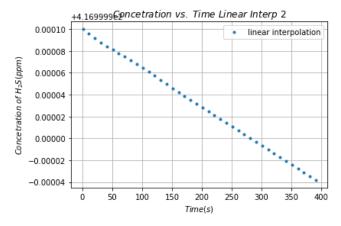




Problem 2







Problem 3

