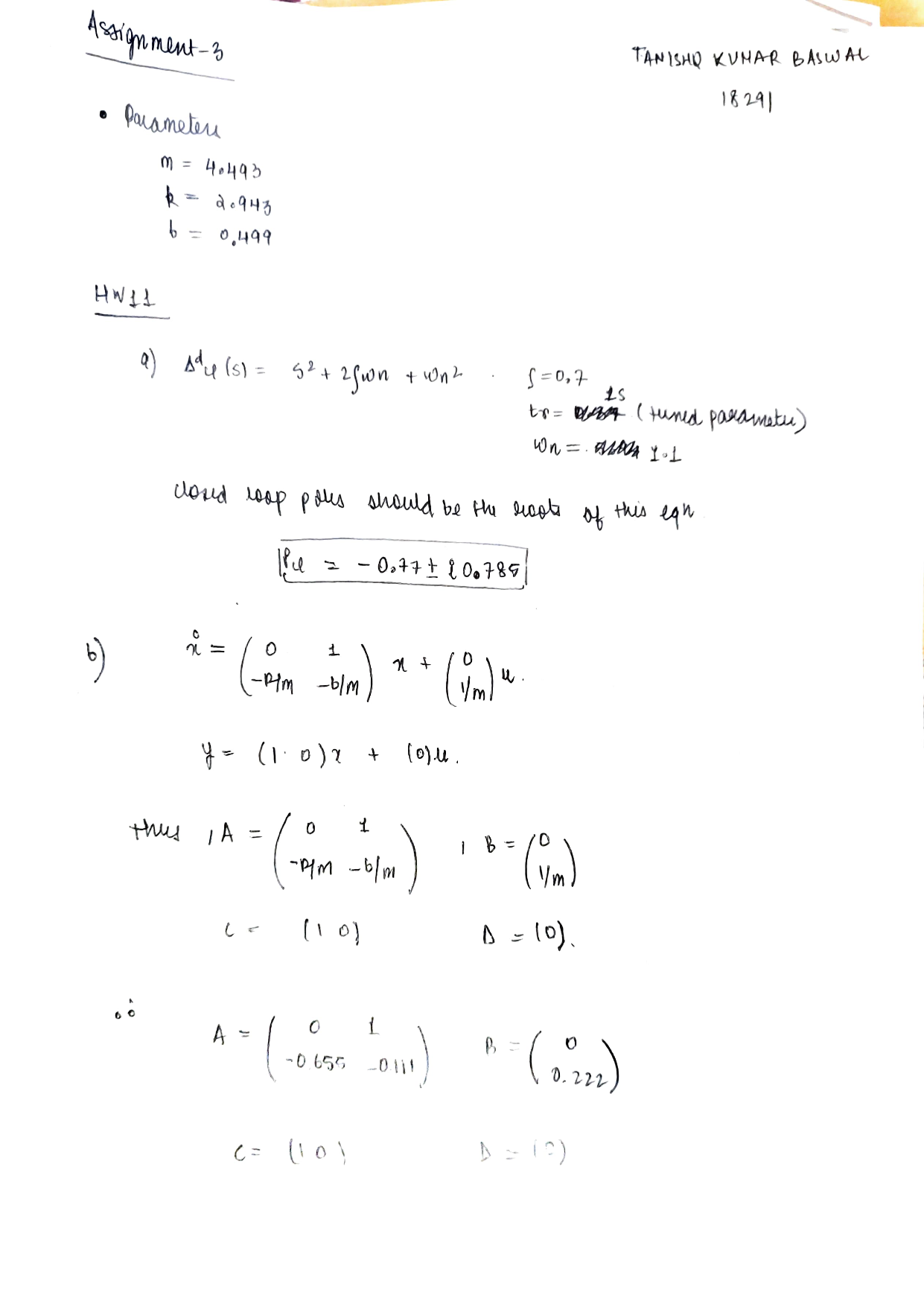
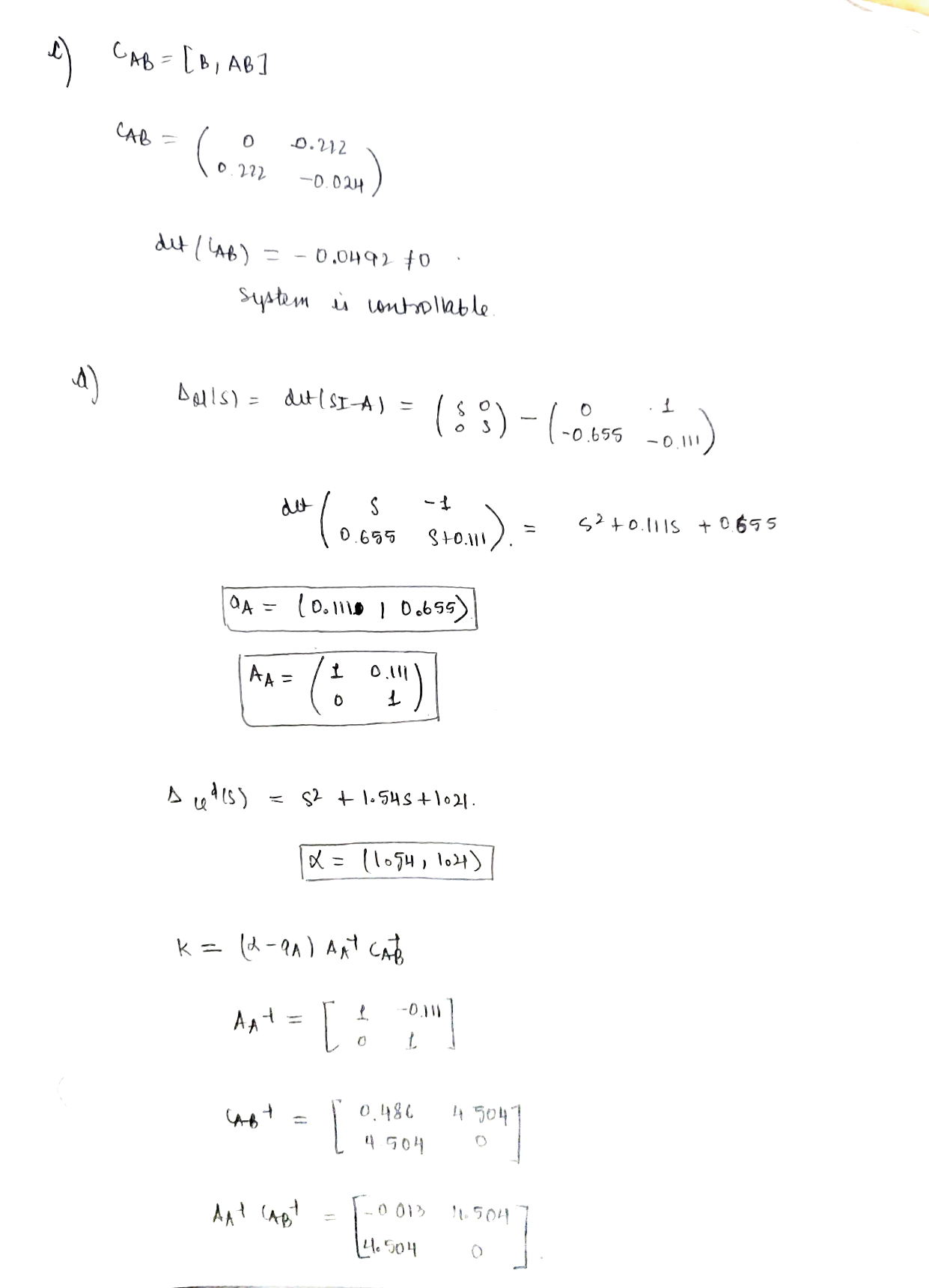
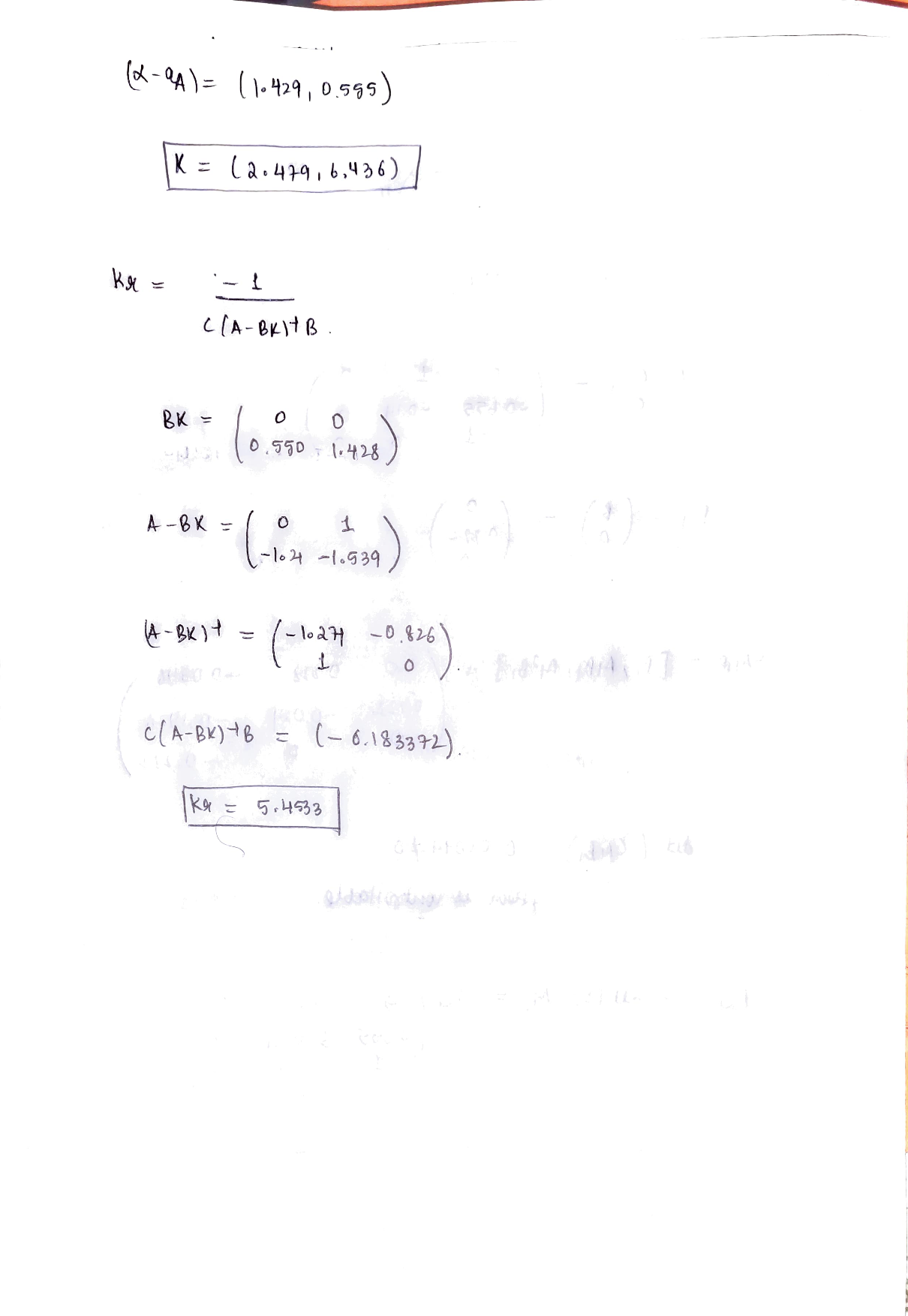
ASSIGNMENT 3

TANISHQ KUMAR BASWAL. 18291

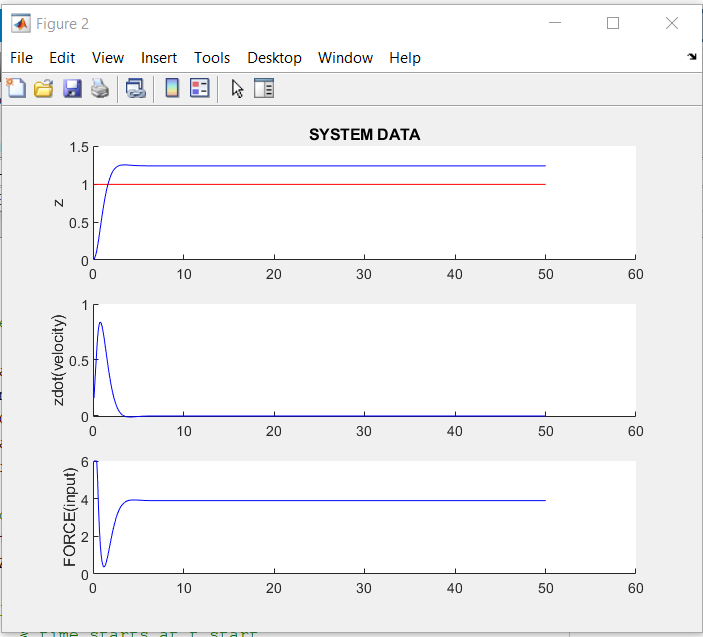
HW-11



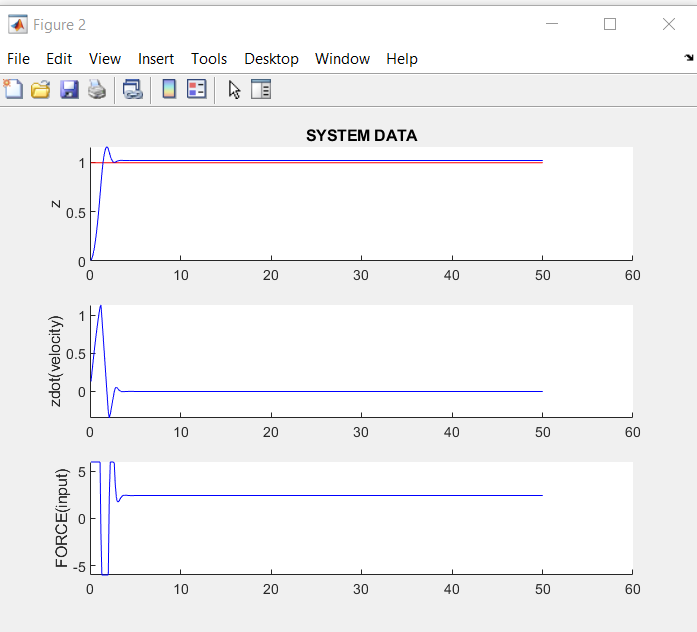




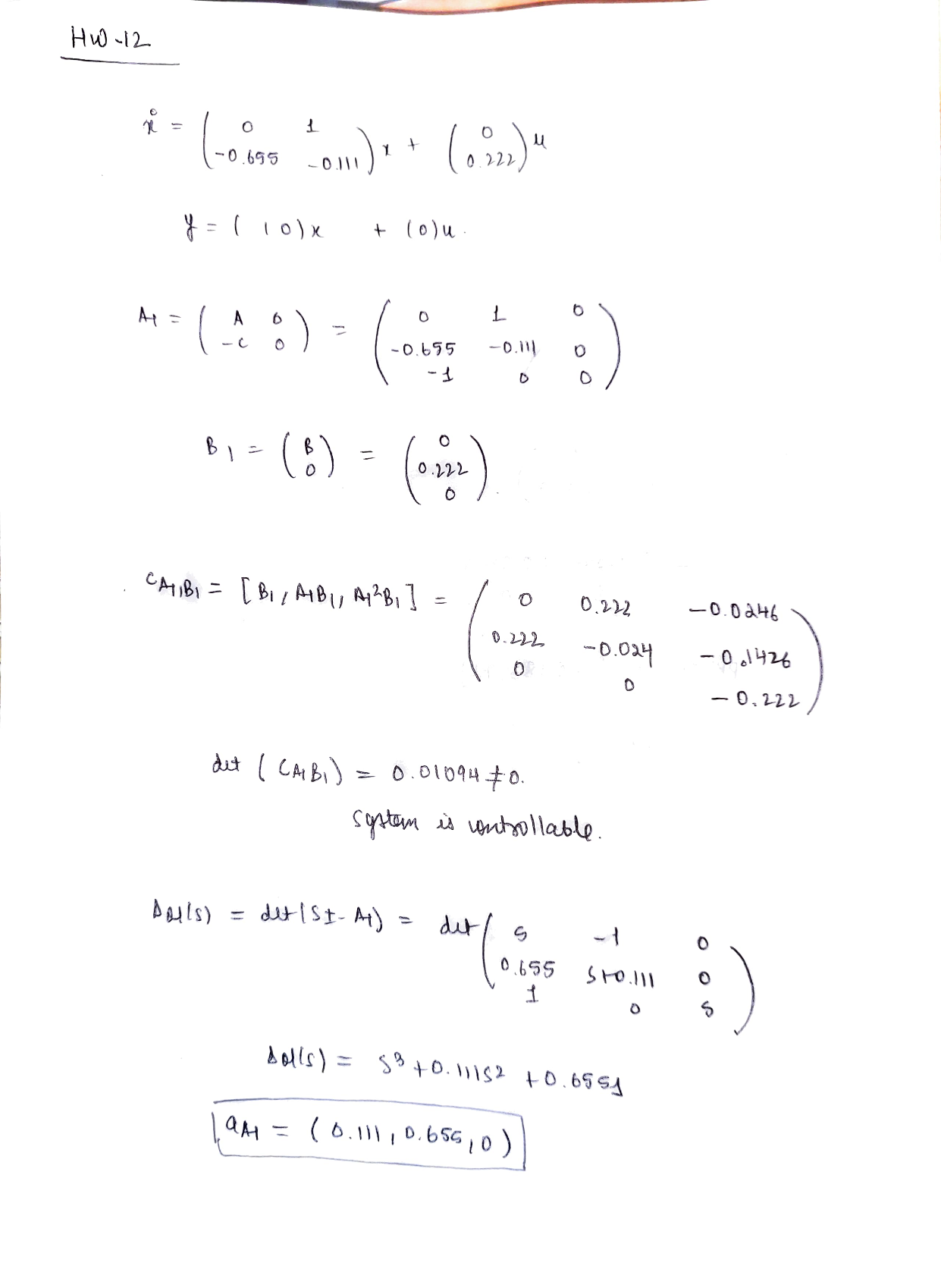
WITH tr=1.25s

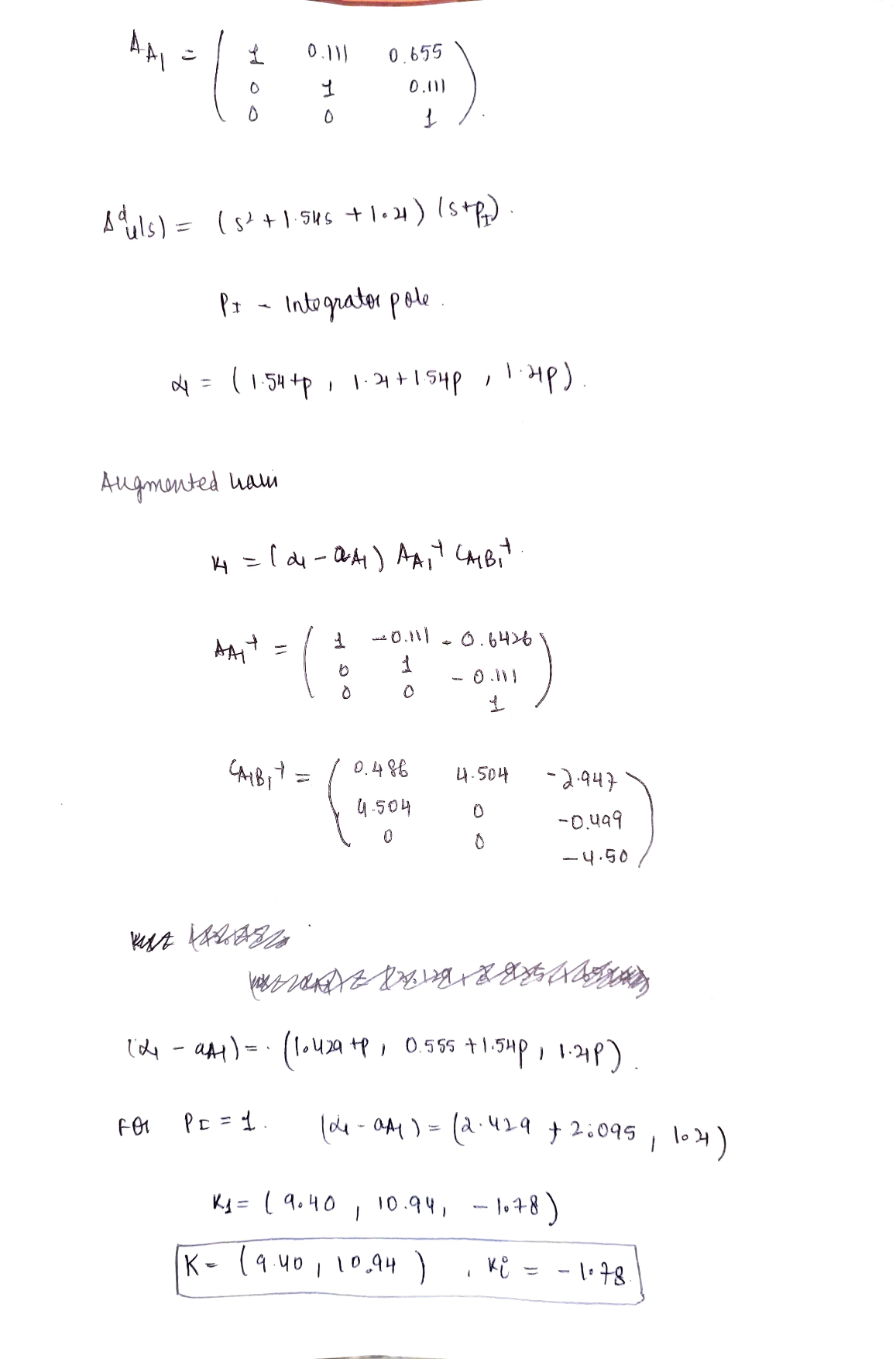


With tr=0.37s (TUNED PARAMETER)

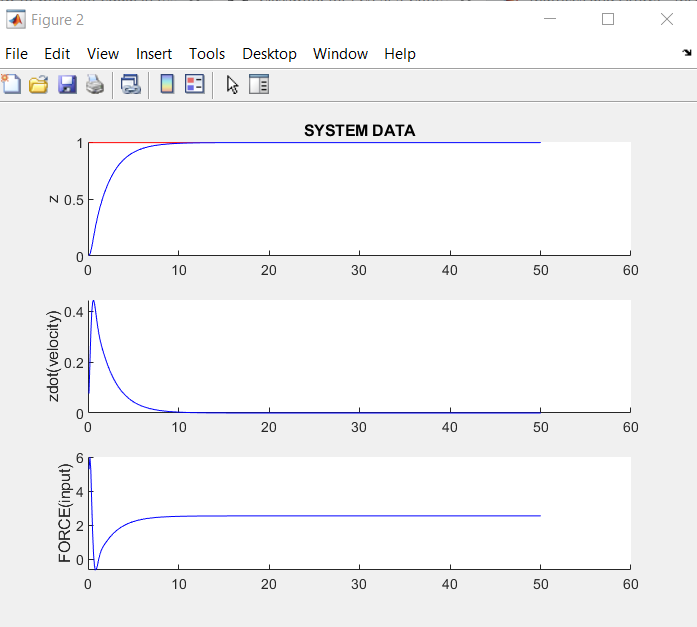


HW-12





WITH INPUT DISTURBANCE



WITHOUT INPUT DISTURBANCE

