MECH 6325- Presentation Jonas Wagner 2020-11-20 RWD: Read Sensors YKE Initialize Backup Xx For i in sensors update (xx+) Calculate Ex, Erk If (Ex-Erk); > His vidate (/K). W(K-1); Recalculate XX Recalculate XX UPdate Xx+1 and Px+1

MECH 6325-Presentation Jonas Wagner 2020-11-20 NRD: -Read sensors 7x Fritialize Backup Xx > (X Backup Measurment Update X2-test (9K > thresholdy) False For Sin Sensors Calculate 95,K [If 95,K > threshood 2 UPdate (YK) W/ (YK-1). update X 1 and PK+1