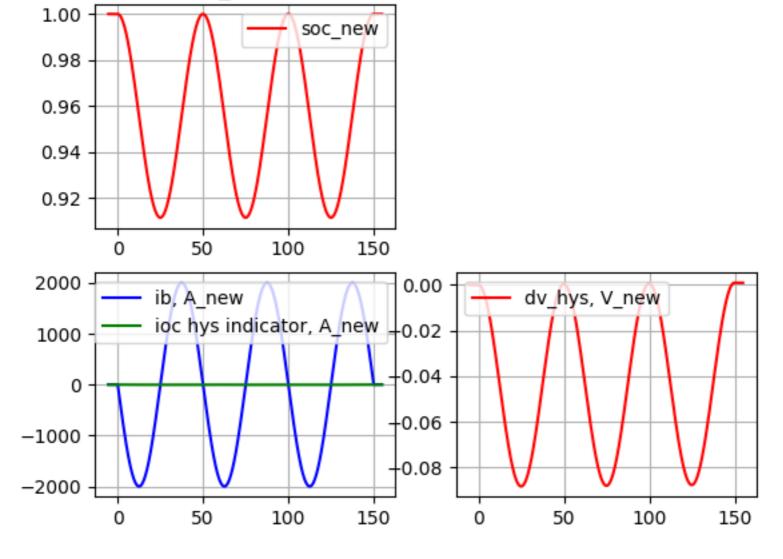
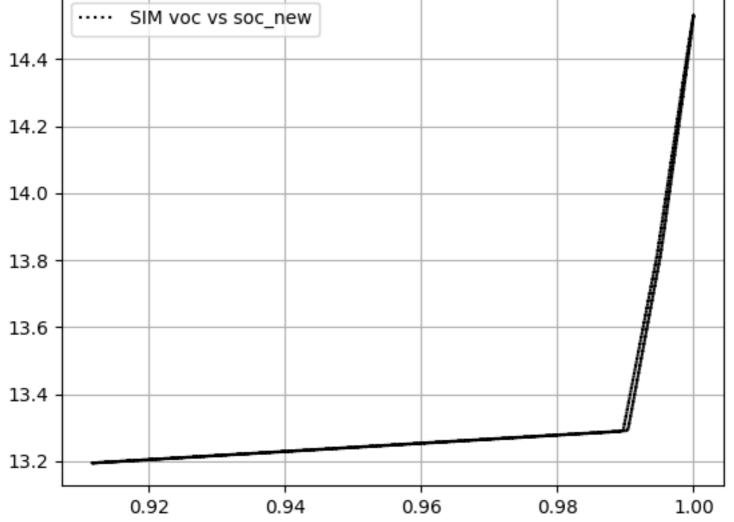
ressionTest20220807\_mon-MonSim.py 2022-08-07T08-02-20

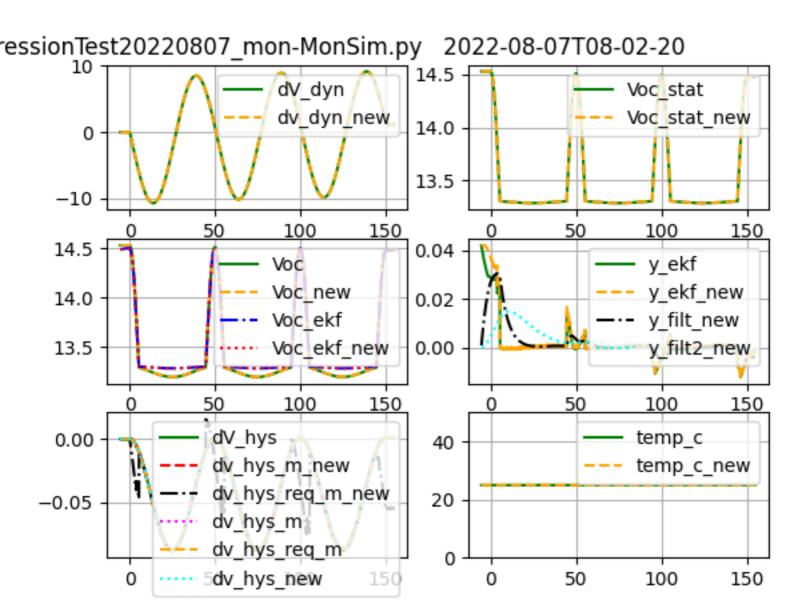


rapidTweakRegressionTest20220807\_mon-MonSim.py 2022-08-07T08-02-2



ressionTest20220807\_mon-MonSim.py 2022-08-07T08-02-20 Mon Randles u[2]=vb\_new Mon Randles x[1] new 20 2 Mon Randles y=voc new Mon Randles x[2] new 15 0 10 -2 5 100 150 150 50 50 100 0.4 2000 Mon Randles x dot[1] new Mon Randles u[1]=Ib new Mon Randles x\_dot[2]\_new000 0.2 0.0 0 1000 -0.2-0.42000 50 100 150 50 100 150

ressionTest20220807\_mon-MonSim.py 2022-08-07T08-02-20 2000 15 Ιb sat lb\_new sat\_new 1000 10 sel sel\_new 0 mod 5 -1000mod\_new -200050 100 150 50 100 150 L4.50 ٧b Voc stat 20 Vb\_new Voc stat new **1**4.25 Vsat 15 L4.00 Vsat new 13.75 10 13.50 5 13.25 50 100 150 50 100 150



ressionTest20220807\_mon-MonSim.py 2022-08-07T08-02-20 1.00 1.00 soc ekf SOC soc\_ekf\_new soc\_new 0.98 0.98 0.96 -0.96 0.94 -0.94 0.92 0.92 50 100 150 50 100 150 1.00 1.00 SOC SOC soc\_new soc new 0.98 0.98 soc m 0.96 0.96 soc m new soc ekf 0.94 0.94 soc ekf new 0.92 0.92

150

50

100

150

100

50

onTest20220807\_mon-MonSim.py 2022-08-07T08-02-20 22.5 1.00 Vb ٧b SOC Vb\_new soc\_new soc\_m\_new 20.0 Vb m new 20.0 soc\_ekf\_new 0.98 17.5 17.5

