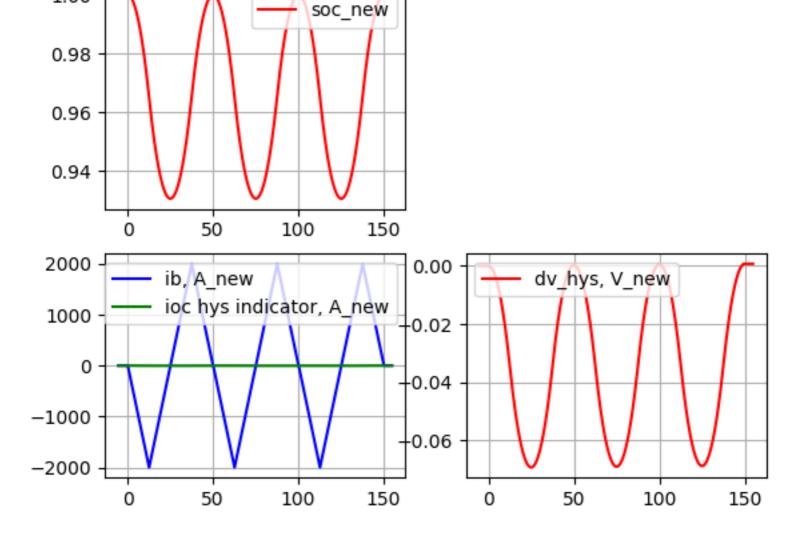
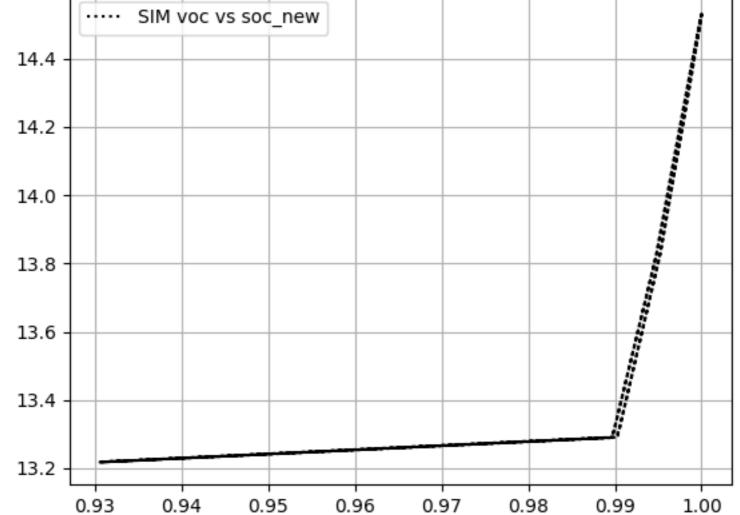
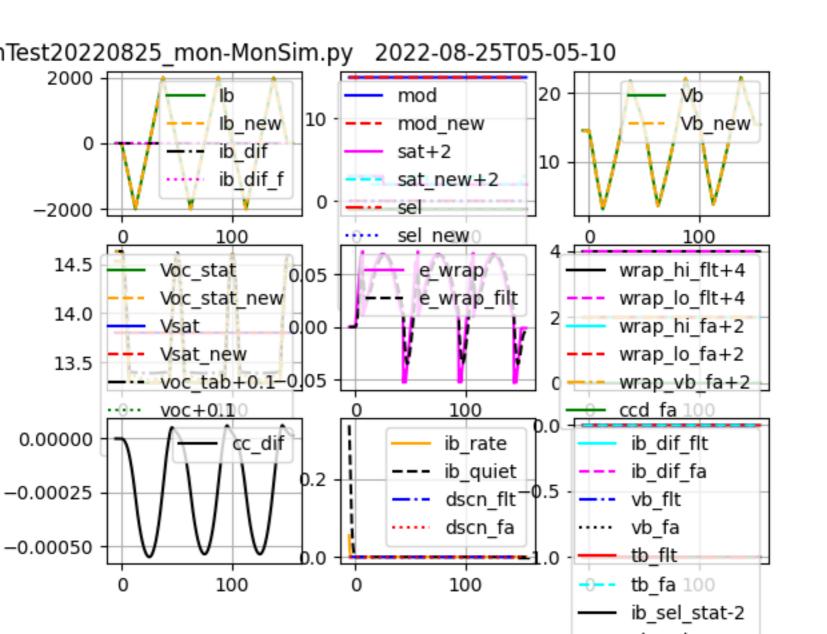
ssionTest20220825\_mon-MonSim.py 2022-08-25T05-05-10

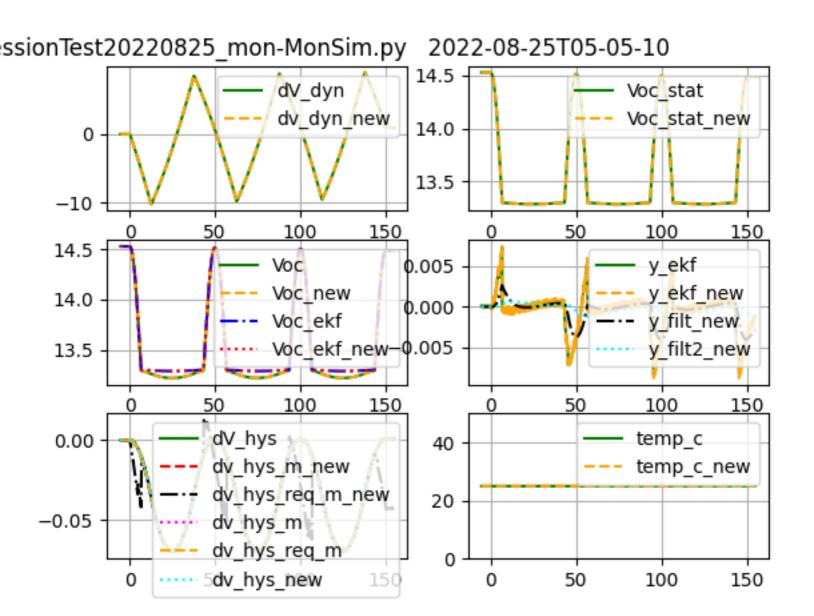


triTweakRegressionTest20220825\_mon-MonSim.py 2022-08-25T05-05-10



ssionTest20220825\_mon-MonSim.py 2022-08-25T05-05-10 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 5 150 50 100 150 50 100 2000 Mon Randles u[1]=Ib\_new Mon Randles x dot[1] new 0.2 Mon Randles x\_dot[2]\_new000 0.0 0 -0.21000 -0.4₹2000 50 100 150 50 100 150





ssionTest20220825\_mon-MonSim.py 2022-08-25T05-05-10 1.00 -1.00 soc\_ekf SOC soc\_ekf\_new soc\_new 0.98 -0.98 0.96 0.96 0.94 0.94 150 50 100 150 50 100 1.00 1.00 SOC SOC soc\_new soc new 0.98 0.98 soc m soc m new 0.96 0.96 soc ekf soc ekf new 0.94 0.94 150 50 150 50 100 100

Test20220825\_mon-MonSim.py 2022-08-25T05-05-10 22.5 22.5 1.00 Vb Vb SOC Vb\_new Vb\_new soc\_new Vb\_m\_new 20.0 20.0 soc m new Vb\_m\_new 0.99 soc\_ekf\_new 17.5 <del>17</del>.5 0.98 **1**5.0 15.0 0.97 12.5 12.5 0.96 1**0**.0 10.0 0.95 7.5 0.94 5.0 ₽.0 0.93 2.5 2.5

100

0.95

1.00

100

Test20220825\_mon-MonSim.py 2022-08-25T05-05-10 2000 ib/m soc m voc stat m voc stat m new ib m new soc m new 0 ib vsat m 0.95 ib new vsat m new vb\_m -2000100 100 vb m newoo 26 dv dyn m Tb m dv dyn m new Tb\_m\_new 25 Tbl\_m dv dyn Tbl m new dv dyn new 24 -10 100 100 .0 dq\_m reset\_m dq m new reset m new -10000-20000100 100

