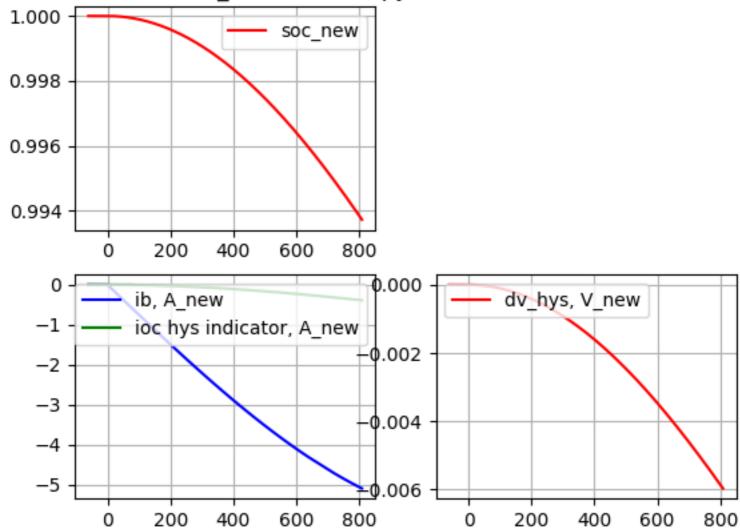
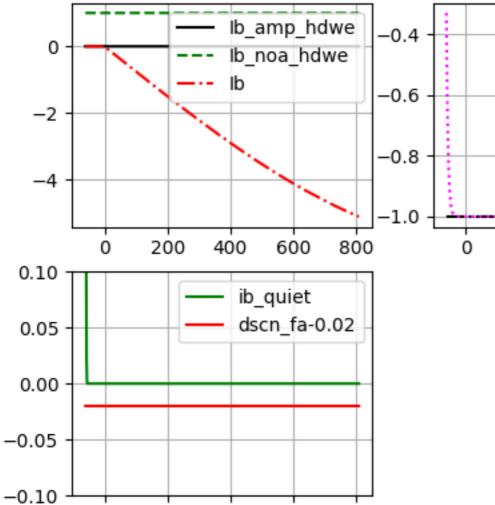
gressionTest20220729_mon-MonSim.py 2022-08-29T17-25-21

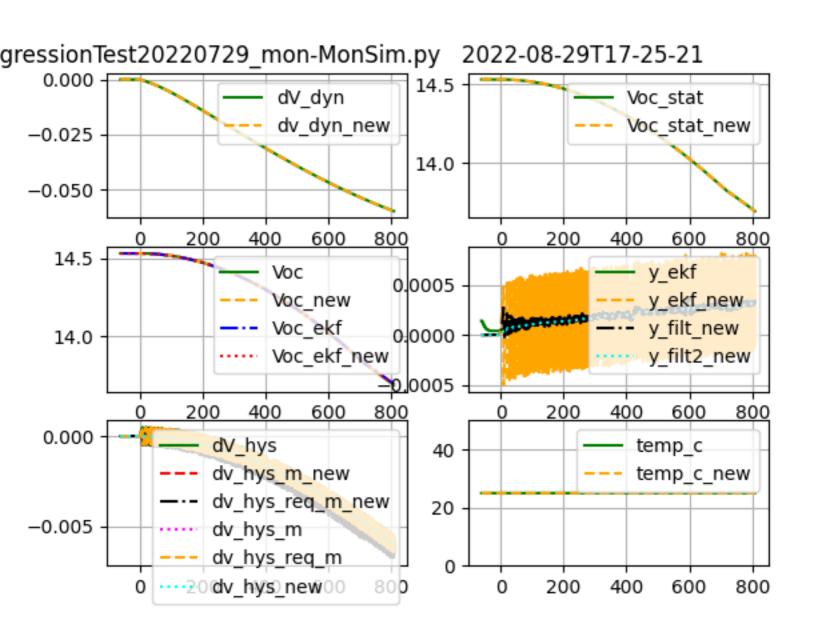


lowHalfTweakRegressionTest20220729_mon-MonSim.py 2022-08-29T17-25-SIM voc vs soc_new 14.4 14.2 14.0 13.8 0.994 0.995 1.000 0.996 0.997 0.998 0.999

gressionTest20220729_mon-MonSim.py 2022-08-29T17-25-21 Mon Randles u[2]=vb_new 0.00 Mon Randles x[1] new 14.4 Mon Randles y=voc new Mon Randles x[2] new -0.01 14.2 +0.02 14.0 13.8 +0.03 13.6 200 400 600 800 200 400 600 800 1e⁰5 0 Mon Randles x_dot[1] new Mon Randles u[1]=Ib new Mon Randles x_dot[2]_new -1 -1-2 -2 -3 -3 -4-5 -5 200 400 600 200 0 800 0 400 600 800



sionTest20220729_mon-MonSim.py 2022-08-29T17-25-21 Vb mod 10 lb_new mod_new Vb new -2 ib diff sat+2 14.0 ib_diff_f sat new+2 -4 0 sel sel newo 500 500 14.5 wrap_hi_flt+4 Voc stat e wrap Voc_stat_new 0 00 wrap lo flt+4 e_wrap_filt Vsat wrap hi fa+2 14.0 Vsat new -0.01 wrap lo fa+2 voc soc+0.1 wrap vb fa+2 le-6_{voc+0.10} 500 cc diff fa cc_dif ib_quiet ib_dif_flt -0.5dscn_flt-4 ib dif fa 0.0 dscn fa+4 vb_flt -1.0vb fa tb flt -1.50. 500 500 tb_fa 500 ib_sel_stat-2



gressionTest20220729_mon-MonSim.py 2022-08-29T17-25-21 1.000 .000 soc_ekf SOC soc_ekf_new soc_new 0.998 **0**.998 0.996 **0**.996 0.994 -.994 200 400 600 200 400 600 800 800 1.000 L.000 SOC SOC soc_new soc new 0.998 0.998 soc m soc m new soc_ekf 0.996 **0**.996 soc ekf new .994 0.994 200 400 600 800 200 400 600 800 0 0

sionTest20220729_mon-MonSim.py 2022-08-29T17-25-21 1.000 ٧b Vb SOC Vb_new Vb_new soc_new Vb_m_new 14.4 Vb_m_new soc_m_new 0.999 soc_ekf_new 0.998 14.2 14.2 0.997 14.0 14.0 0.996 0.995 13.8 13.8 0.994 500 500 0.9950 0.9975 1.0000

sionTest20220729_mon-MonSim.py 2022-08-29T17-25-21

