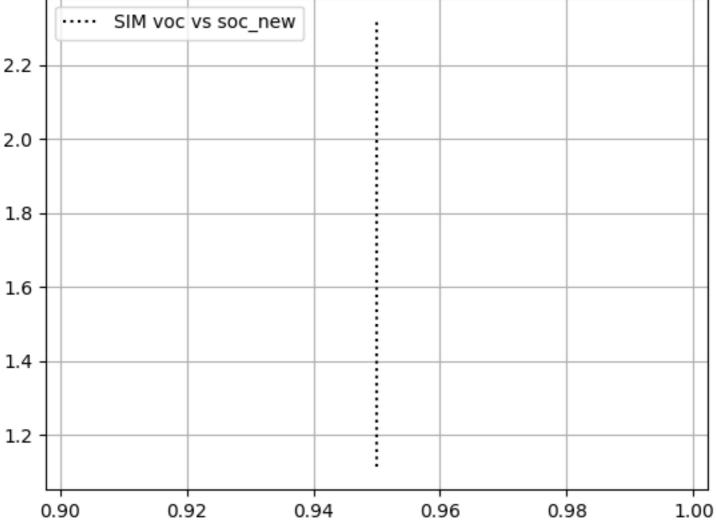
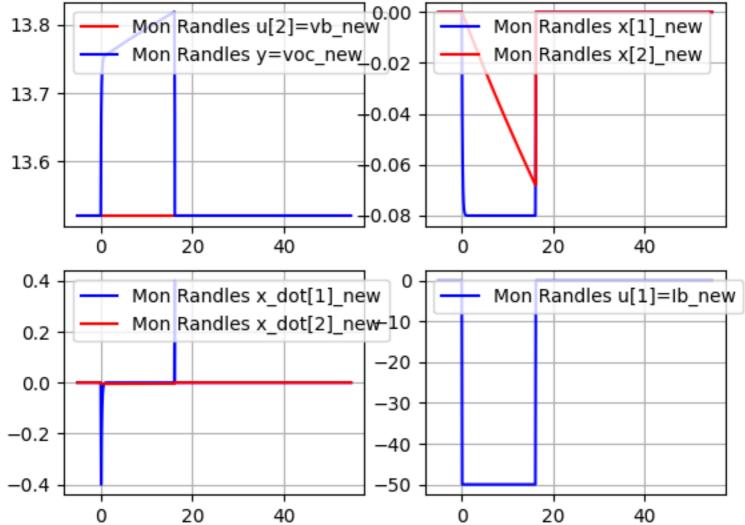
ail20220903\_mon-MonSim.py 2022-09-03T12-19-21 1.00 soc\_new 0.98 0.96 0.94 0.92 0.90 20 40 0 <del>-0.0001</del>0875 0.000 dv hys, V new ib, A\_new ioc hys indicator, A0r00010900 -0.002-0.00010925 -0.004-0.00010950 -0.00010975 -0.006<del>-0.000</del>1|1000 20 0 20 40 40

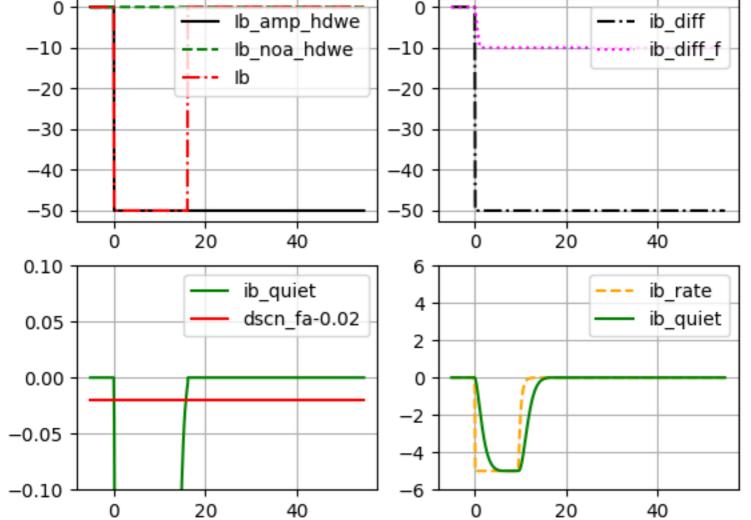
## ample Fail 2022/0903 mon-MonSim.py 2022-09-03T12-19-21

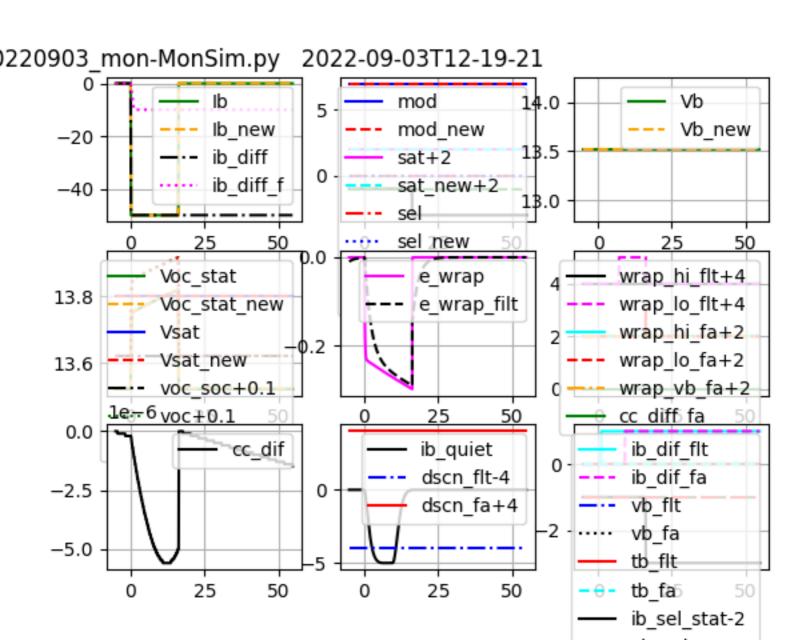


ail20220903\_mon-MonSim.py 2022-09-03T12-19-21



ail20220903\_mon-MonSi**amppyLoEa0i22200290031\_2mb9n-2Ml**onSim.py 2022-09-03T





0.0 -13.8 dV dyn Voc\_stat dv\_dyn\_new Voc\_stat\_new -0.213.6 20 40 20 40 13.8 Voc y ekf 0.2 y\_ekf\_new Voc new Voc ekf y\_filt\_new 13.6 Voc\_ekf\_new y filt2 new 0.0 20 40 20 40 0.000 dV hys temp\_c 40 dv\_hys\_m\_new temp\_c\_new -0.001dv\_hys\_req\_m\_new 20 dv hys m -0.002dv\_hys\_req\_m dv\_chys\_new{0 0 20 40

ail20220903\_mon-MonSim.py 2022-09-03T12-19-21 0.9500 -0.9500 soc\_ekf SOC soc\_ekf\_new soc\_new0.9495 0.9495 0.9490 0.9490 0.9485 0.9485 0.9480 0.9480 20 40 20 40 0.9500 0.9500 SOC SOC soc\_new0.9495 0.9495 soc new soc m 0.9490 0.9490 soc m new soc ekf 0.9485 0.9485 soc ekf\_new 0.9480 0.9480 0 20 40 20 40

0220903\_mon-MonSim.py 2022-09-03T12-19-21 0.9500 Vb SOC 13.52 13.52 Vb\_hdwe Vb\_hdwe soc\_new soc\_m\_new 13.51 Vb\_new Vb new 13.51 soc\_ekf\_new Vb\_m\_new Vb\_m\_new 0.9495 13.50 13.50 13.49 13.49 0.9490 13.48 13.48 0.9485 **13**.47 13.47 13.46 3.46 0.9480 13.45 13.45 25 50 0 25 50 0.948 0.949 0.950

