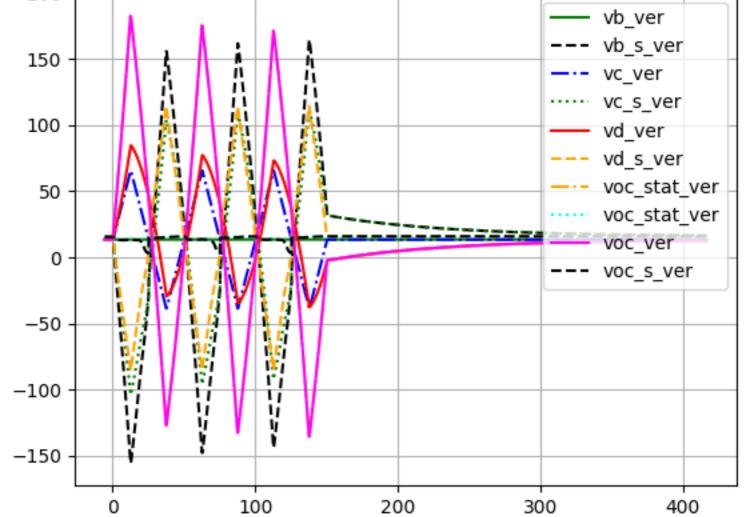
BucketMix20220910_mon-MonSim.py 2022-09-10T04-47-06 ib_ver soc ver ioc ver soc_s_ver 0.5 i r ct ver -500000i_c_dif_ver i_r_dif_ver 0.0 100 200 300 200 300 400 100 400 200 vbc dot ver vb ver vcd dot ver vb_s_ver vc_ver vc s ver vd ver 100vd s∃ver 100 200 300 400 2.0 15 chm_ver SIM voc stat vs soc ver chm s ver MON voc soc ver vs soc 10 -1.5 5 1.0 400 0.25 0.50 100 200 300 0.00 0.75 1.00

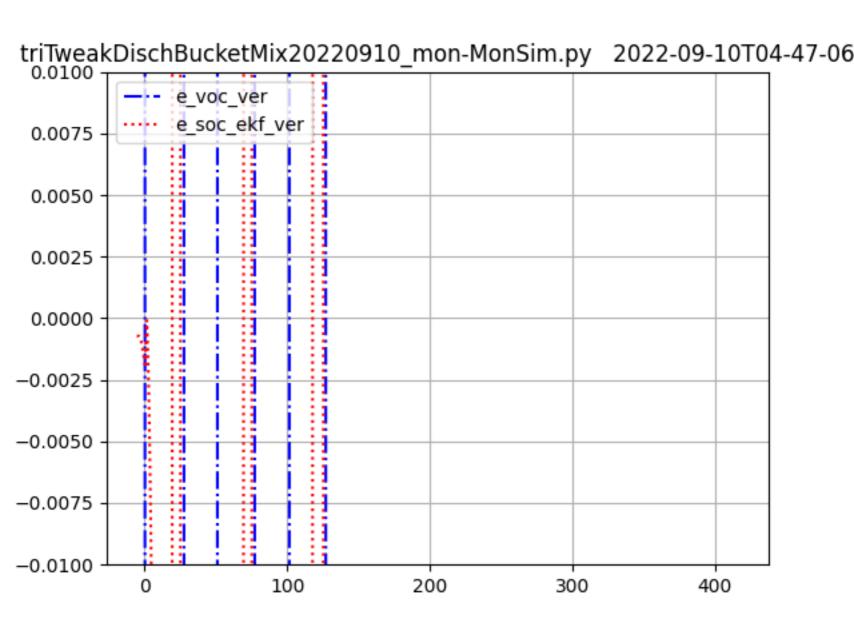
triTweakDischBucketMix20220910_mon-MonSim.py 2022-09-10T04-47-06 200 vb_ver vb_s_ver 150 vc_ver

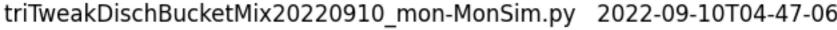


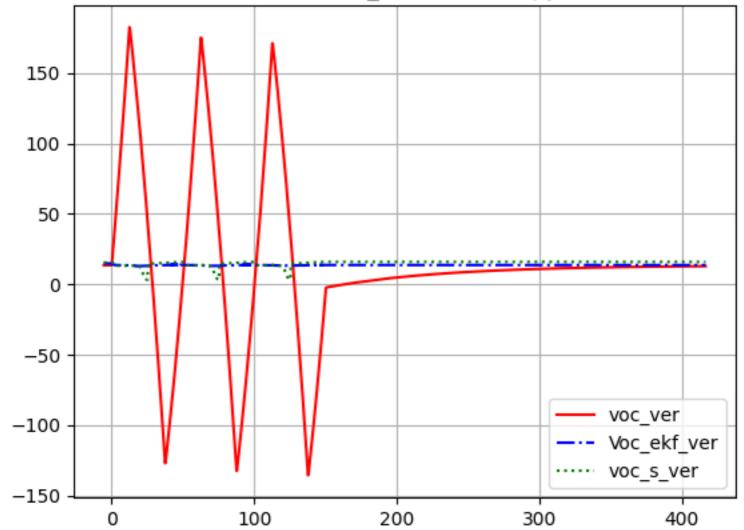
ketMix20220910_mon-MonSim.py 2022-09-10T04-47-06 **SIM 1.0 ib_ver 25000 soc_ver i_r_ct_ver 0.5 0 i_c_dif_ver i_r_dif_ver -250000.0 100 200 300 100 200 300 400 400 0 vb ver 100 vc ver 0 vd ver voc_ver -100voc stat ver 100 200 300 400 15 voc vs soc_ver vbc_dot_ver vcd dot ver 0 10 5 -5 100 200 300 400 0.00 0.25 0.50 1.00 0.75

Mix20220910_mon-MonSim.py 2022-09-10T04-47-06 MON vs SIM 25000 ib_ver vb_ver 100 ib_s_ver vb_s_ver 0 0 · voc_ver voc s ver -100 -25000100 200 200 300 400 100 300 400 200 vb ver dv dyn ver 100 dv_dyn_s_ver vb_s_ver 0 0 voc_ver voc_s_ver -100 voc stat_ver voc stat s ver 100 200 300 400 dv_hys_ver vb_ver 100 0.0 dv_hys_s_ver vb s ver 0 -0.5-100 100 200 300 400 100 200 300 400

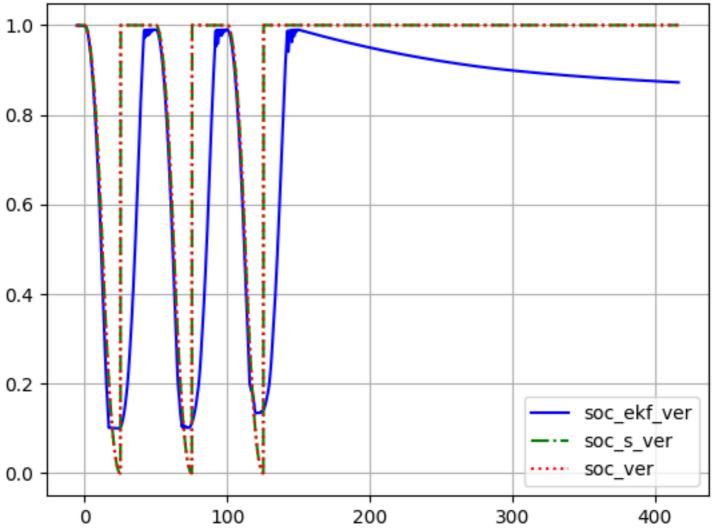
ix20220910_mon-MonSim.py 2022-09-10T04-47-06 **EKF 1.0 100 100 y ekf ver 0.5 0 0 hx ekf_ver y filt ver x ekf_ver_100 y filt2_ver z ekf_ver -100 400 1.0 1₀e−9+9₂99999999000e−1 1ge−5 200 200 400 150 6 Fx ekf ver 100 5 0.5 50 H ekf ver P ekf ver 4 -0 1ge−7 200 200 400 200 400 0 400 Bu ekf_ver_0.0004 4 -0.0d02 K ekf_ver 3 -**0.0**00 200 200 400 400







triTweakDischBucketMix20220910_mon-MonSim.py 2022-09-10T04-47-06



triTweakDischBucketMix20220910_mon-MonSim.py 2022-09-10T04-47-06

