ns20220926_mon-CompareRun.py 2022-10-03T14-02-07 0.08 ib ver soc ver 100 soc_s_ver ioc ver 0.06 0 i_r_ct_ver i_c_dif_ver -1000.04 i_r_dif_ver 200 200 400 600 400 600 vb ver vbc dot ver 1.0 12 vcd dot ver vb s ver vc ver 0.5 10 vc s ver 0.0 vd ver vd4s0ver 200 400 600 12 -0.05 SIM voc stat vs soc ver chm_ver chm s_ver MON voc soc ver vs soc 11 0.00 10 --0.05

600

0.04

0.05

0.06

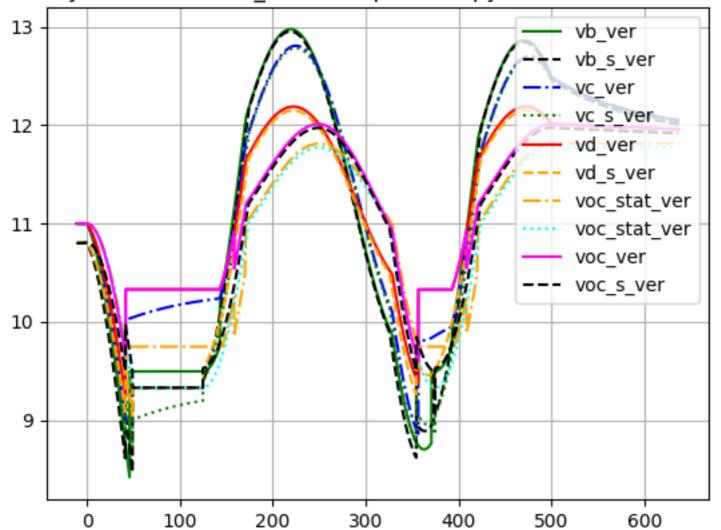
0.07

0.08

200

400

offSitHysBms20220926_mon-CompareRun.py 2022-10-03T14-02-07



ib ver soc_ver 100 i_r_ct_ver 0.06 0 i_c_dif_ver i_r_dif_ver -1000.04 200 400 600 200 400 600 vb ver 12 vc ver vd ver 10 voc_ver voc stat_ver 200 400 600 12 1 vbc_dot_ver voc vs soc ver vcd_dot_ver 11 0 10 -

600

0.04

0.05

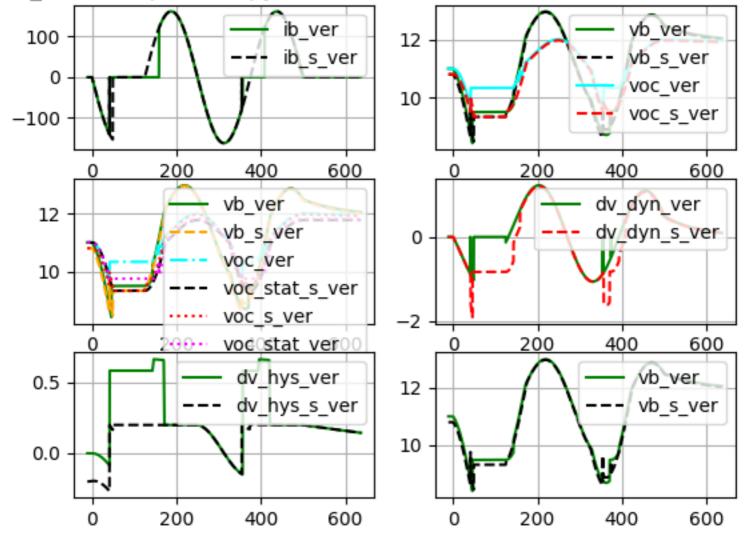
0.06

0.07

200

400

20926_mon-CompareRun.py 2022-10-03T14-02-07 MON vs SIM



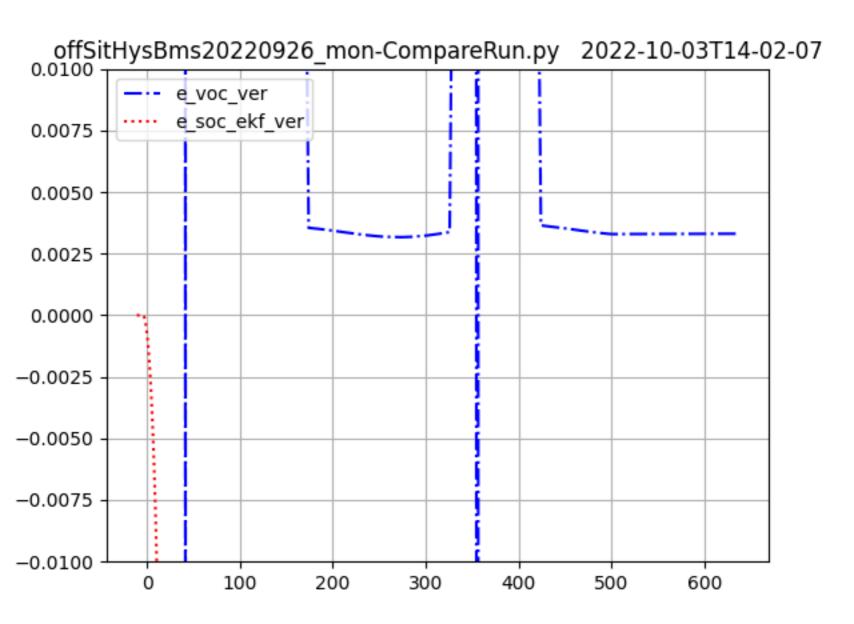
926_mon-CompareRun.py 2022-10-03T14-02-07 **EKF 0 25 11 y ekf ver 0.06 hx ekf_ver 0.00 y filt_ver z ekf_ver_0.25 x ekf ver y filt2 ver 10 0.04 10e - 7250 $1_{9} - 9 + 2_{5} - 3_{9} - 9_{9} - 9_{9} - 1_{9}$ 250 500 500 150 6 Fx ekf ver 100 5 5 50 H ekf ver P ekf ver 4 0 0 1ge−7 250 250 250 500 500 500 0 Bu ekf_ver 4 0.0001 K ekf ver 3 0.0000

250

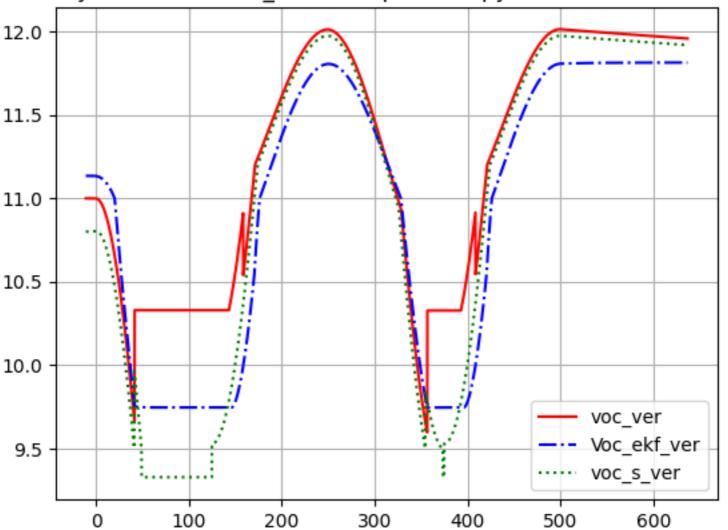
500

250

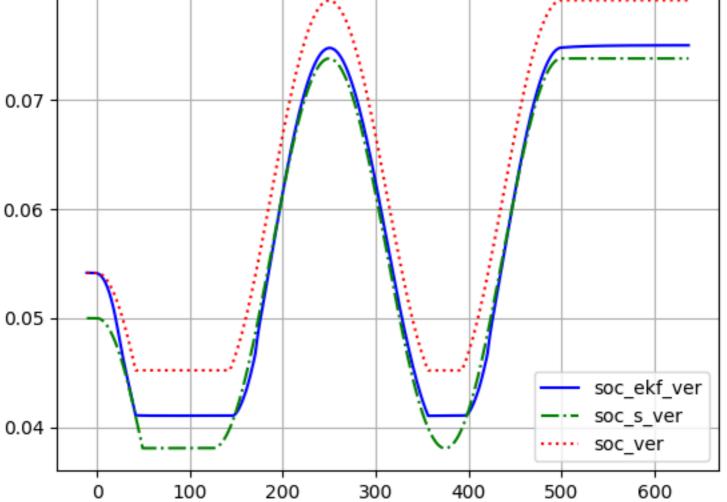
500



offSitHysBms20220926_mon-CompareRun.py 2022-10-03T14-02-07



offSitHysBms20220926_mon-CompareRun.py 2022-10-03T14-02-07 0.08 0.07



offSitHysBms20220926_mon-CompareRun.py 2022-10-03T14-02-07

