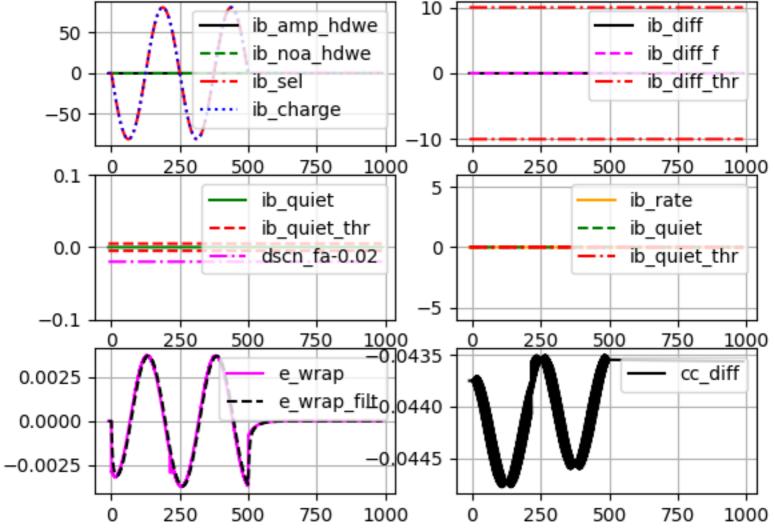
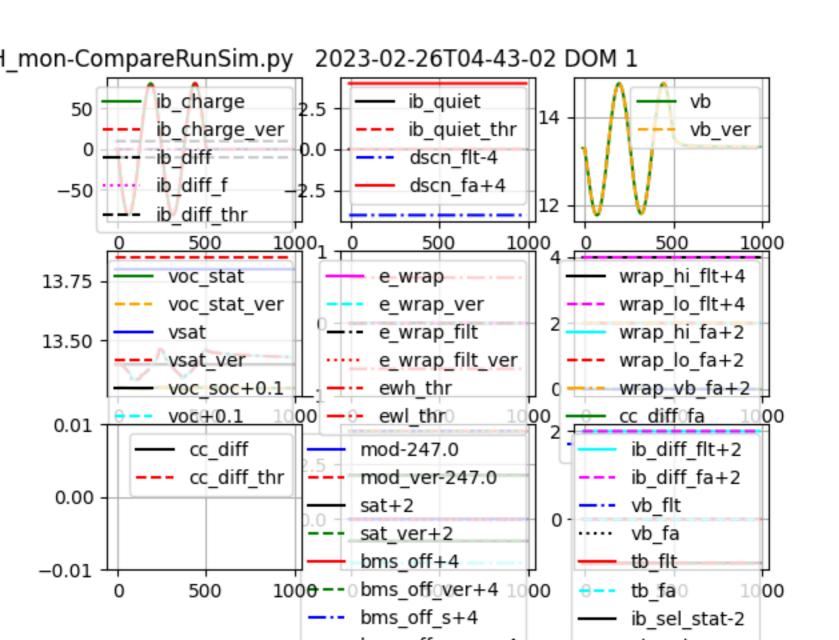
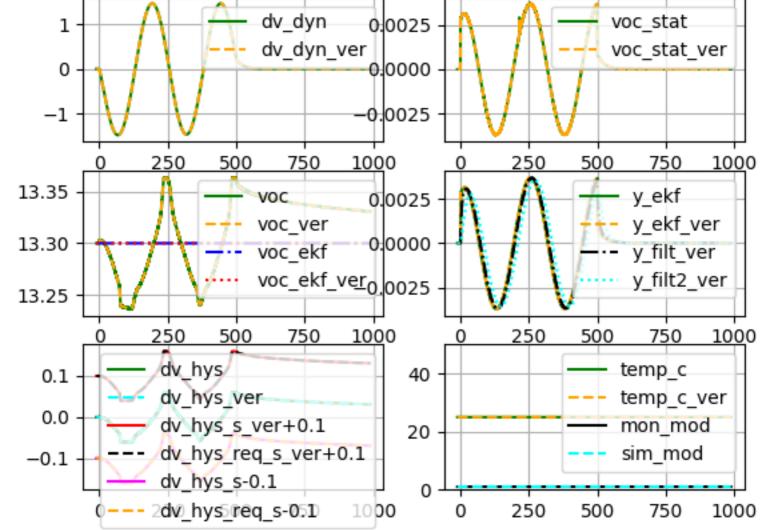


219 CH\_mon-CompareRunSim.py 2023-02-26T04-43-02 1a





L9 CH\_mon-CompareRunSim.py 2023-02-26፲፱<u>ዓ</u>ብ43-02 DOM 2



L9 CH\_mon-CompareRunSim.py 2023-02-26T04-43-02 DOM 3 0.900 SOC **0**.855 soc ekf soc\_ekf\_ver soc\_ver 0.895 \$\psi\$.850 0.890 0.845 0.885 **0**.840 250 250 500 750 500 750 1000 1000 0.900 0.90 SOC S SOC soc\_ver soc s ver 0.895 0.88 SOC S soc s ver 0.890 soc\_ekf 0.86 soc\_ekf\_ver 0.885 0.84

1000

250

0

500

750

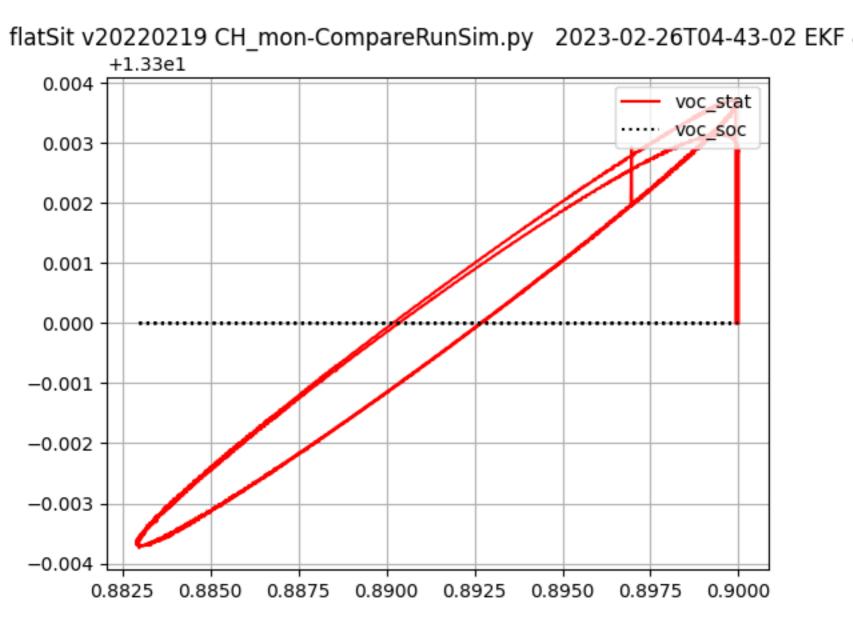
1000

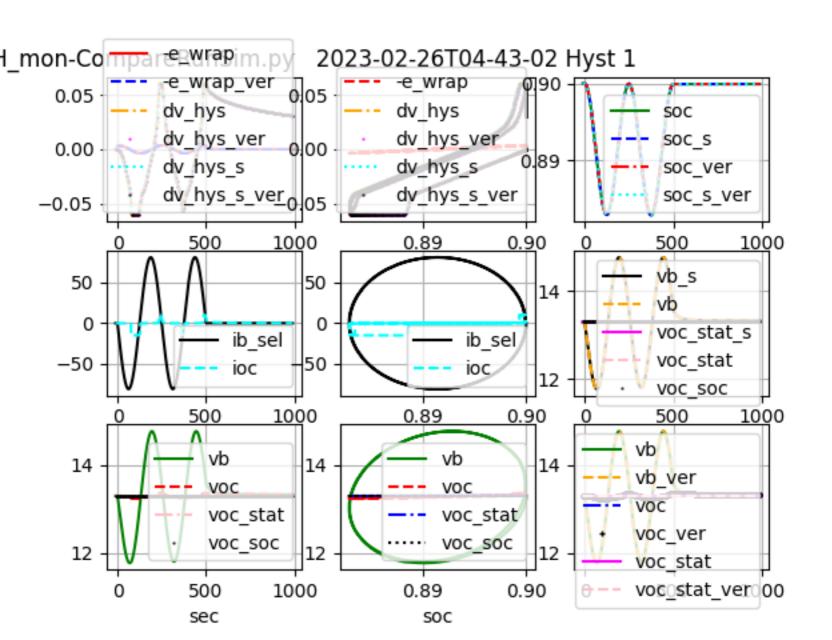
250

500

750

l\_mon-CompareRunSim.py 2023-02-26T04-43-02 DOM 4 0.90 νb νb SOC 14 14 vb\_hdwe vb\_hdwe soc\_ver vb\_ver vb\_ver soc\_s\_ver 0.89 12 12 vb\_s\_ver vb\_s\_ver SOC soc\_ekf\_ver 10 0.88 10 8 8 0.87 6 6 0.86 4 4 0.85 2 2 0.84 0 0 500 0 0.89 1000 500 1000 0.90





mon-CompareRunSim.py 2023-02-26T04-43-02 sim s 1 0.90 ib sel=ib in SOC S voc stat s 114 ib\_in\_ver soc s ver voc stat s ver ib in s vsat s 0.89 vsat\_s\_ver \_<sub>50</sub> | ib\_in\_s\_ver 12 ib charge-1 vb s <u>ib chargeover-1 10</u> 500 00 1000 --vb s5ver 00 <del>26</del>ib sel Tb s dv dyn s 1 50 . . . . . Tb s ver dv dyn s ver ib\_s 25 -0 Tbl\_s dv dyn ioc Tbl\_s\_ver dv dyn\_ver ioc ver 50 24 · ioc s 500 1000 500 1000 5ioc s ver 00 -37500dq\_s reset s chem -40000dq\_s\_ver reset s ver chm ver 0.5 chem s sat s -42500smv.chm\_s\_ver sat s ver sv.chm\_ver+4 smv.chm\_s\_ver+4000 500 500 1000