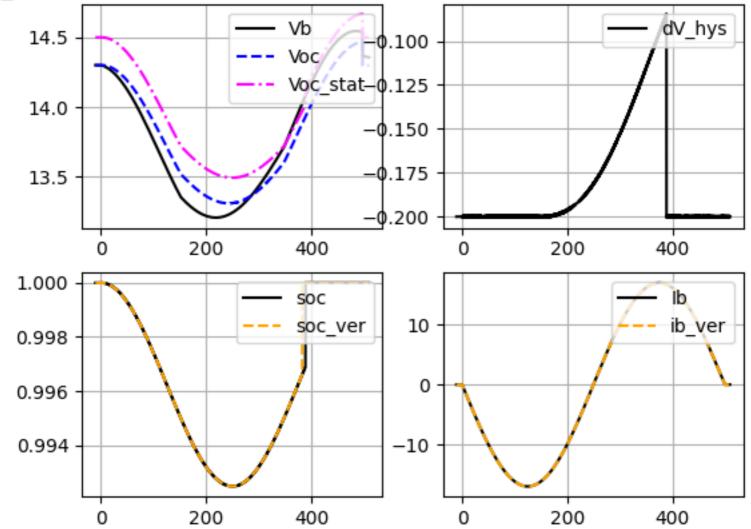
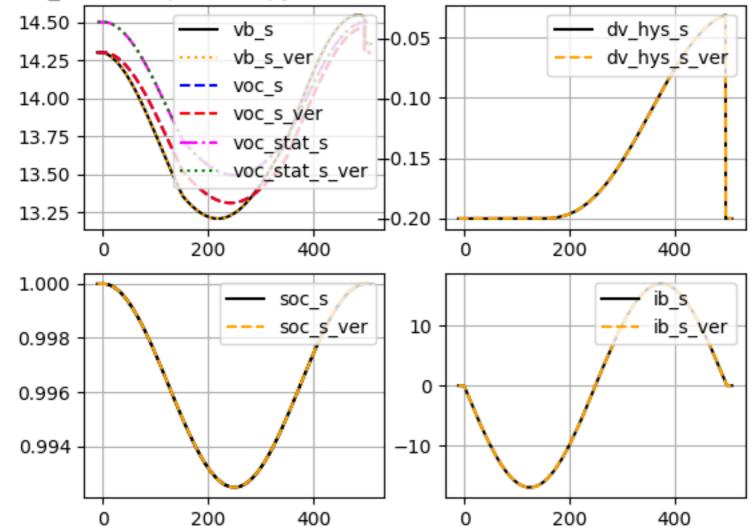
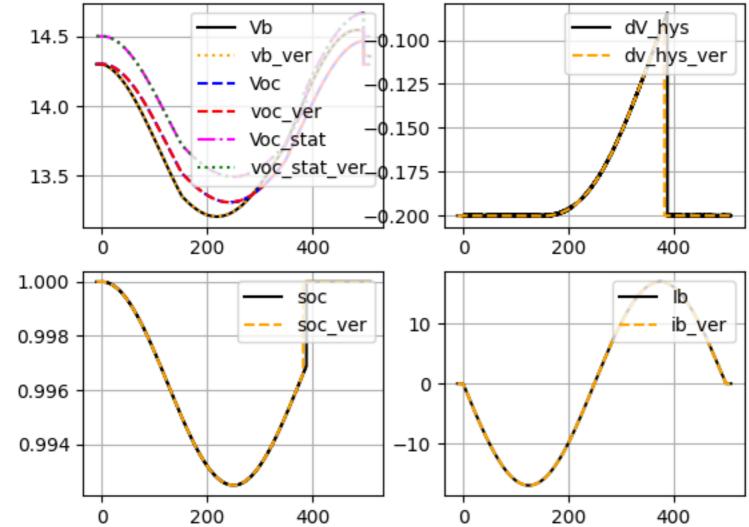
28_mon-CompareRun.py 2022-11-10T13-35-08 off/on mon 1



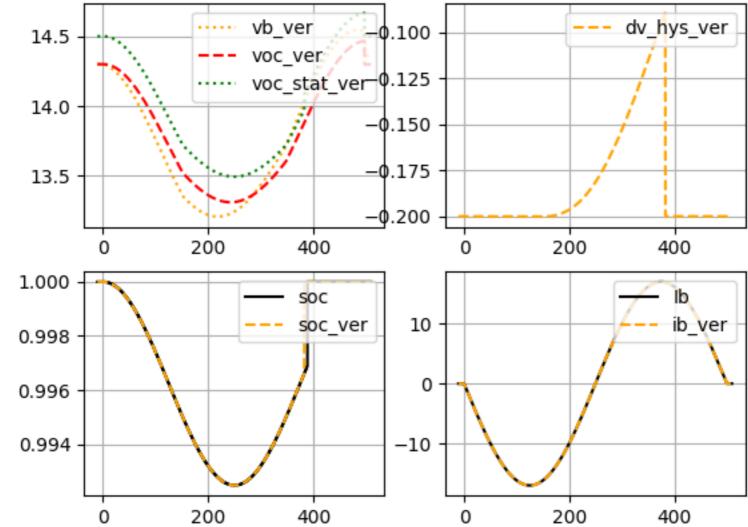
21028_mon-CompareRun.py 2022-11-10T13-35-08 GP 1



21028_mon-CompareRun.py 2022-11-10T13-35-08 GP 2

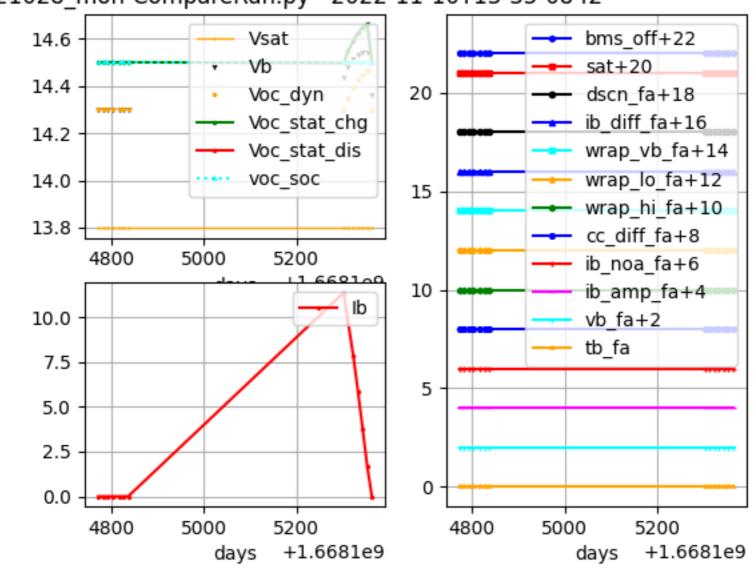


21028_mon-CompareRun.py 2022-11-10T13-35-08 GP 3



faults 28 mon-CompareRun.py 2022-11-10T13-35-08 f1 1.00000 26 lb Tb 10 SOC soc_ekf 0.99975 25 5 0.99950 24 005 - 005 1.0⁴⁷⁵⁰ 5000 5000 4750 5000 5250 5250 5250 tweak_sclr amp falw tweak sclr noa **b**.5 **00** soc_ekf -5 <u>-0</u>105 4750 5000 5250 5000 5250 0.0 0.5 Vb dv hys e wrap 4.6 dy hys rescaled wrap_vb_fa Voc dyn 0 dv_hys_required wrap lo fa-1 Voc_stat_chg wrap_hi_fa+ $1^{14.4}$ Voc stat dis -e wrap dv_hys_remodel dv5hys_redesign chg 4750 5000 5250 4750 5000 5250 daty\$.6681e9 da₩3.6681e9 dv hys redesign dis 9

faults 221028_mon-CompareRun.py 2022-11-10T13-35-08 f2



faults 221028 mon-CompareRun.py 2022-11-10T13-35-08 f3 012 dv hys -0.20.010 dv_hys_rescaled dv hys required -0.4Ø.008 -e_wrap res redesign chg dv hys redesign chg **\$.006** -0.6dv_hys_redesign_dis res_redesign_dis 5000 4800 5000 5200 4800 5200 669100 10 0.04 0.02 0 0.00 Ιb 0.02 -10soc*10 +0.04 ioc redesign dv dot redesign 4800 5000 5200 4800 5000 5200 +1.6681e9 +1.6681e9 days days

2022-11-10T13-35-08 f4)28 mon-CompareRun.py 10 sat+2_{14.5} Vb Ιb В.1 îb diff ₿.0 0 ib diff thr 14.4 .9 -1014.3 1750 5000 5250 5000 5250 4750 5000 5250 wrap_hi_flt+4 Voc stat e_wrap_filt 14.5 ewhi thr wrap lo flt+4 Vsat 0 ewlo thr wrap hi fa+2 voc soc+0.114.0 wrap lo fa+2 voc+0.1wrap vb fa+2 0.014750 5000 5250 4750 5000 5250 ccodiff fa52 +1.6681e9 cc_diff ib_diff_flt+2 cc diff thr ib diff fa+2 0.00 1 vb flt vb_fa tb flt -0.014750 5000 5250 4750 -- 5tb (fa 5250 +1.6681e9 +1.6681e9