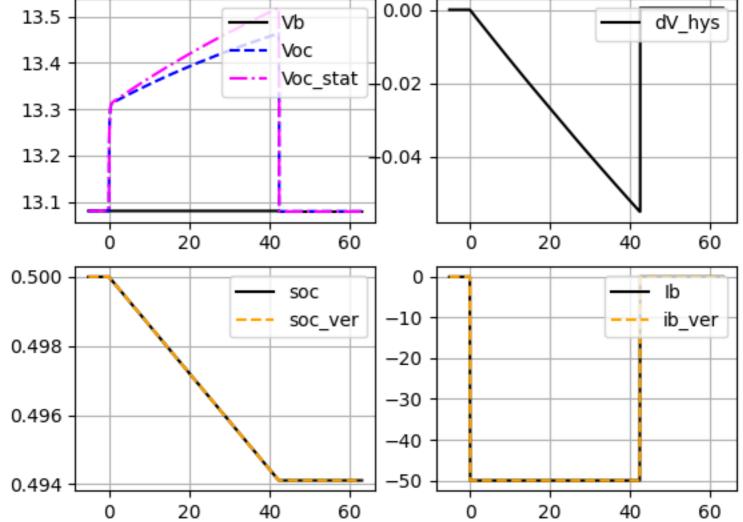
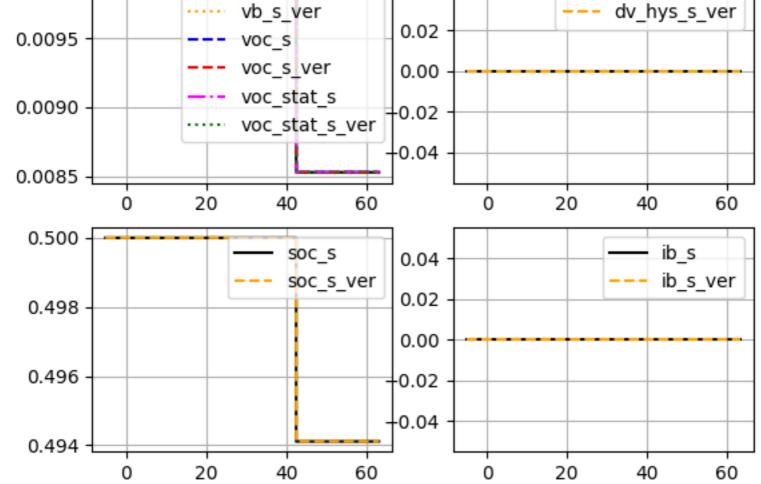
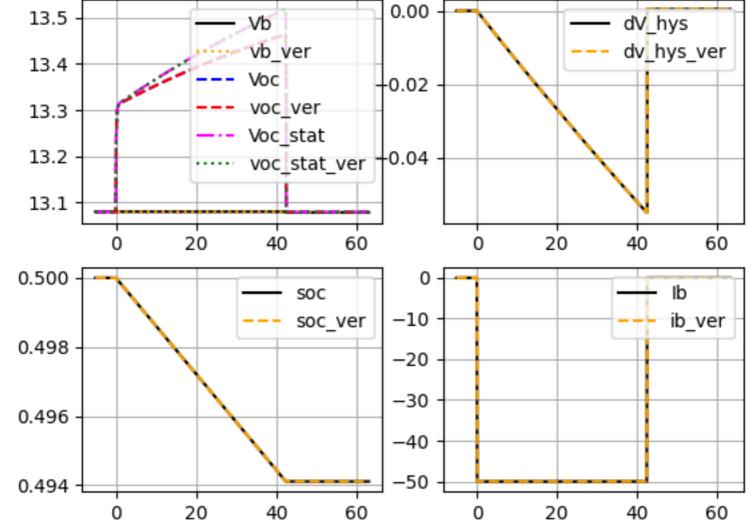
1028\_mon-CompareRun.py 2022-11-09T13-05-23 off/on mon 1



+1.307e1 0.0100 vb\_s dv\_hys\_s 0.04 dv\_hys\_s\_ver vb\_s\_ver 0.02 0.0095 voc s voc s ver 0.00 voc stat s 0.0090 +0.02 voc stat s ver +0.04 0.0085 20 20 40 40 60 0 0.500 ib s SOC S 0.04



0221028\_mon-CompareRun.py 2022-11-09T13-05-23 GP 2



0221028\_mon-CompareRun.py 2022-11-09T13-05-23 GP 3 0.00 13.5 dv\_hys\_ver vb ver voc ver 13.4 voc\_stat\_ver  $\downarrow_{0.02}$ 13.3 13.2 0.04 13.1 20 60 40 20 40 60 0.500 Ιb SOC -10ib\_ver soc\_ver 0.498 -20-300.496 -40-50 0.494

60

40

20

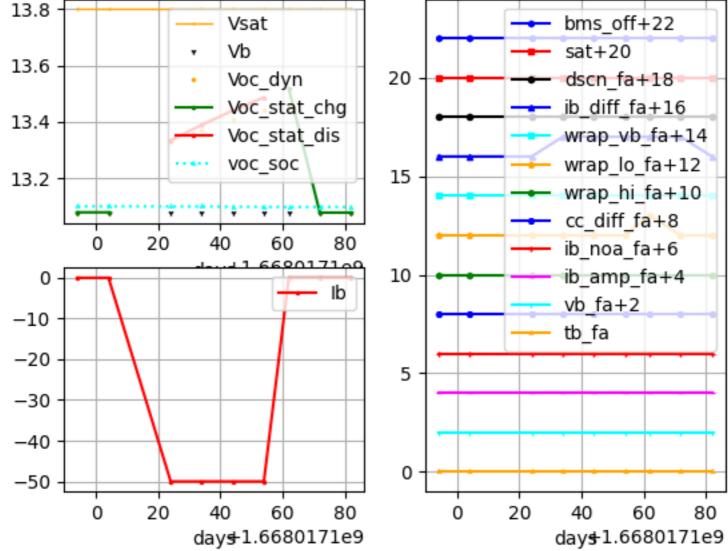
60

40

20

faults 1028\_mon-CompareRun.py 2022-11-09T13-05-23 f1 0.5000 26 SOC Τb Ιb soc\_ekf 0.4975 20 25 40 0.4950 24 50 50 50 1.0 tweak scir amp 500 tweak sclr noa þ.5 250 falw soc ekf -5 50 50 0.0 0.5 dv\_hys ٧b e\_wrap 3.4 dv\_hys\_rescaled wrap vb fa Voc dyn dv hys/required wrap lo fa-1 Voc\_stat\_chg wrap\_hi\_fa+1<sup>13.2</sup> Voc stat dis e wrap dv\_hys\_remodel dv hys redesign chg 50 50 +1da 680171e9 +1da 680171e9 dv hys redesign dis 9

faults 20221028\_mon-CompareRun.py 2022-11-09T13-05-23 f2



faults 20221028\_mon-CompareRun.py 2022-11-09T13-05-23 f3 <del>0.00</del>8010 0.2 0.008008 dv hys 0.0 dv\_hys\_rescaled 0.008006 dv hys required -0.20.008004 -e wrap -0.4dv\_hys\_redesign\_chg008002 res redesign chg dv\_hys\_redesign\_dis res redesign dis -0.60.008000 20 40 60 80 20 40 60 80 668017100 669017160 0 -0.0005 -20Ιb -0.0010soc\*10 -40ioc redesign dv dot redesign 0 20 40 60 80 0 20 40 80 60 days-1.6680171e9 days-1.6680171e9

