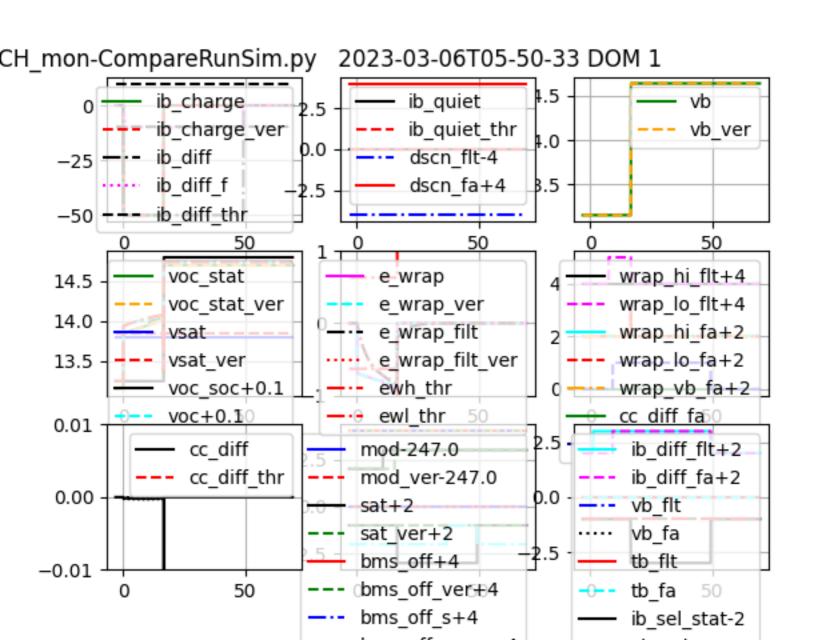
5 CH_mon-CompareRunSim.py 2023-03-06T05-50-33 f4 sat+214.5 νb 0 ∄.1 ib_diff 14.0 ₿.0 ib diff thr -2513.5 .9 -5025 50 25 50 25 50 e_wrap_filt voc stat wrap hi flt+4 14.5 ewhi thr wrap_lo_flt+4 vsat 14.0 0 voc soc+0.1ewlo thr wrap hi fa+2 wrap lo fa+2 voc+0.113.5 wrap vb fa+2 25 50 25 50 cc 2diff fa 50 0.2 +1.6780999e9 ib_diff_flt+2 cc_diff 400 cc diff thr ib diff fa+2 0.0 vb flt 200 vb fa tb flt -0.20 -25 50 tb5 fa 50

+1.6780999e9

+1.6780999e9

30305 CH_mon-CompareRunSim.py 2023-03-06T05-50-33 1a ib_amp_hdwe ib_diff 0 ib_noa_hdwe ib diff f -20ib_diff_thr ib sel -25 ib charge -40-50 20 40 60 20 40 60 0.1 5 ib quiet ib_rate ib_quiet_thr ib quiet 0.0 0 dscn fa-0.02 ib quiet thr -5 -0.120 40 60 20 40 60 0.0 0.0 cc_diff e_wrap e_wrap_filt -0.2-0.5-0.420 20 40 60 40 60



305 CH_mon-CompareRunSim.py 2023-03-06T05-50-33 DOM 2 0.0 dv dyn 14.5 voc stat dv_dyn_ver voc stat ver 14.0 -0.513.5 40 60 20 60 14.5 y ekf voc y_ekf_ver voc ver 0.5 14.0 voc ekf y filt ver y filt2 ver voc ekf ver 13.5 0.0 20 40 60 20 40 60 0.1 dv hys temp c 40 dv_hys_ver temp_c_ver 0.0 dv_hys_s_ver+0.1 mon_mod 20 -0.1dv_hys_req_s_ver+0.1 sim mod dv hys s-0.1

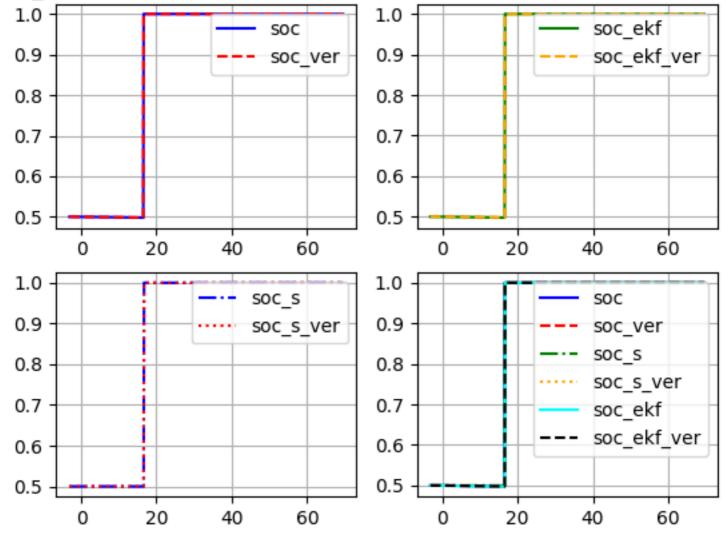
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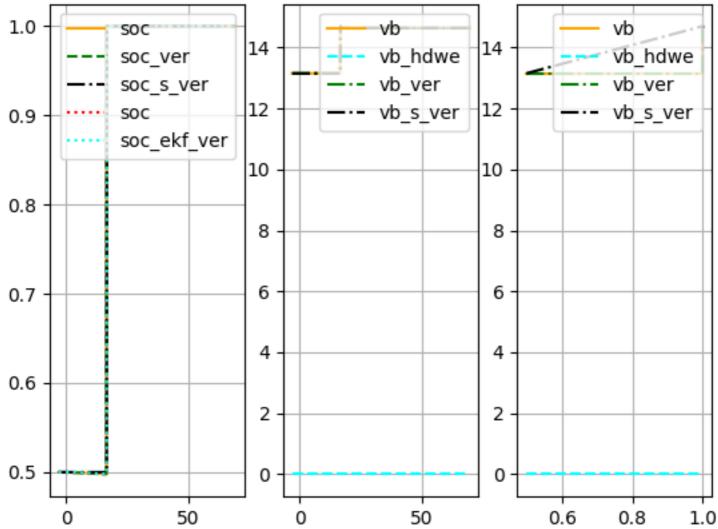
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dv_hys_req_s-0.1 60

305 CH_mon-CompareRunSim.py 2023-03-06T05-50-33 DOM 3



CH_mon-CompareRunSim.py 2023-03-06T05-50-33 DOM 4



mpLoFail v20230305 CH_mon-CompareRunSim.py 2023-03-06T05-50-33 EK voc_stat 14.6 VOC_SOC 14.4 14.2 14.0 13.8 13.6 13.4 13.2 0.5 0.6 0.8 1.0 0.7 0.9

