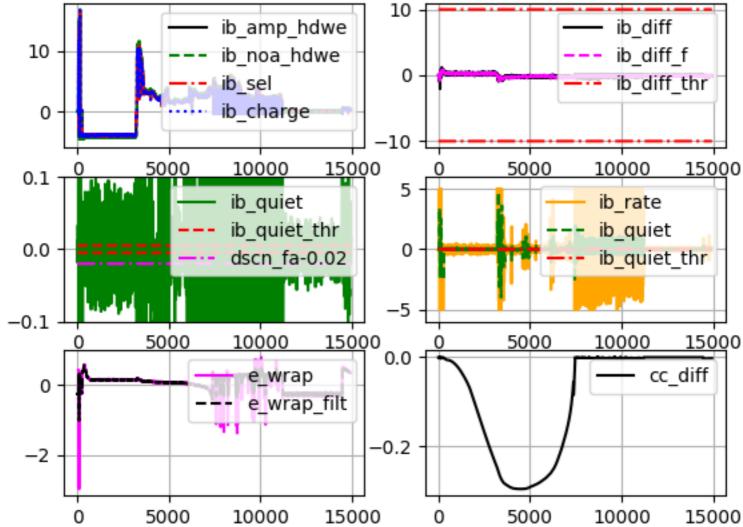
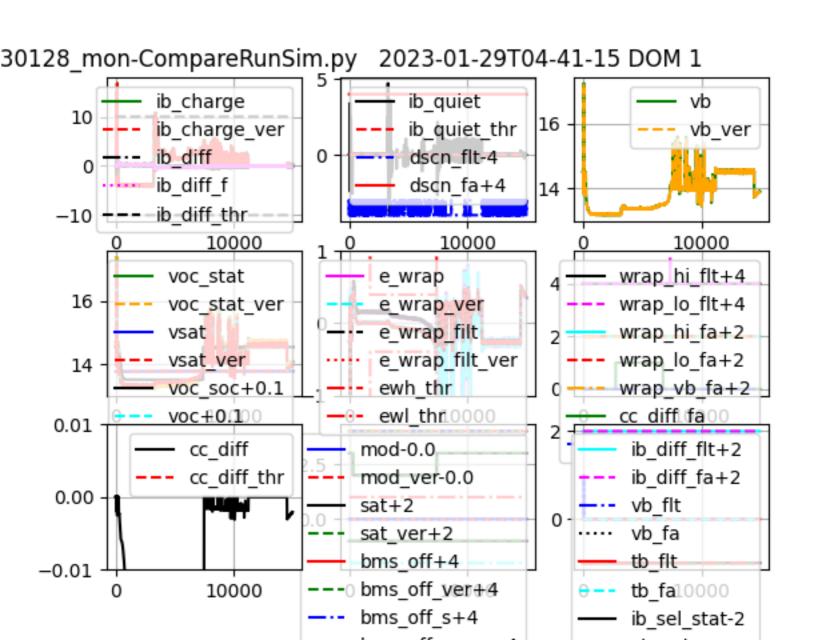


28 20230128_mon-CompareRunSim.py 2023-01-29T04-41-15 1a





20230128 mon-CompareRunSim.py 2023-01-29T04-41-15 DOM 2 0.2 dv dyn voc stat 16 dv_dyn_ver voc stat ver 0.1 0.0 14 5000 10000 15000 5000 10000 15000 y ekf VOC 16 2 y ekf ver voc ver voc ekf y filt ver voc ekf ver y filt2 ver 14 0 -10000 5000 15000 5000 10000 15000 dv hys temp_c 40 2 dv_hys_ver temp_c_ver dv_hys_s_ver+0.1 mon_mod 20 0 dv hys reg s ver+0.1 sim mod dv hys s-0.1 dv hys_requs-001 5000 15000 15000 10000

20230128_mon-CompareRunSim.py 2023-01-29T04-41-15 DOM 3 1.00 1.0 SOC soc_ekf 0.99 soc_ekf_ver soc_ver 0.9 0.98 0.97 0.8 0.96 0.7 0.95 5000 10000 15000 5000 10000 15000 1.00 1.0 SOC S SOC 0.99 soc_s_ver soc_ver 0.9 SOC S 0.98 soc s ver 0.97 0.8 soc ekf soc ekf ver 0.96 0.7 0.95

15000

0

5000

10000

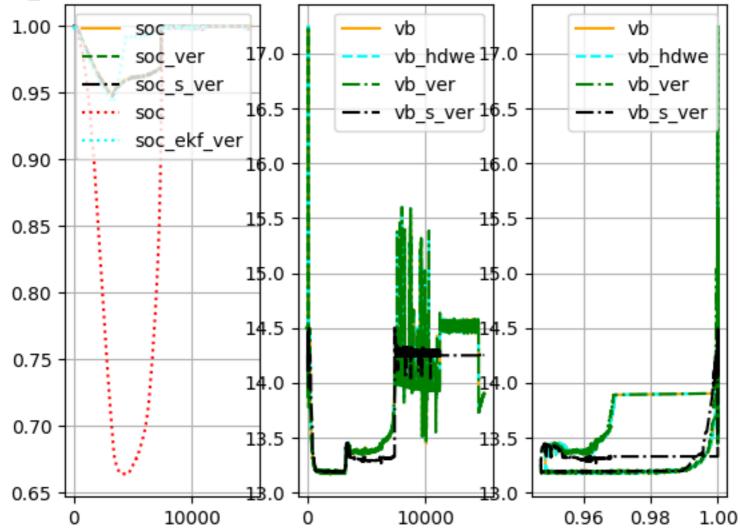
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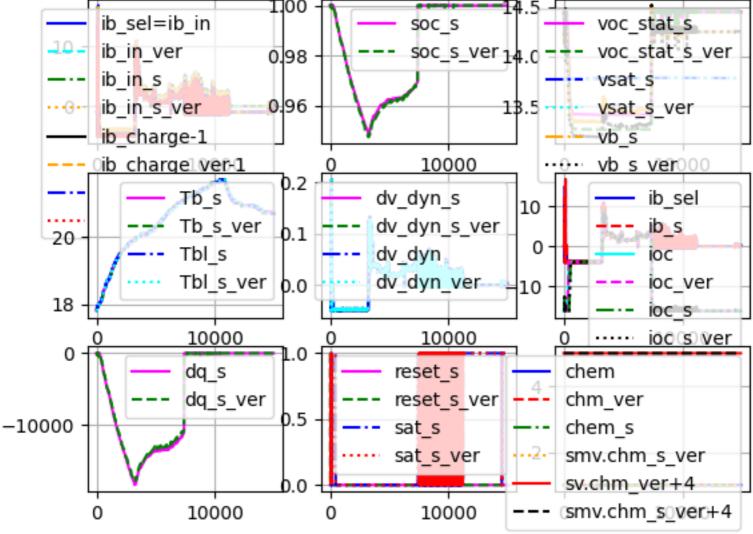
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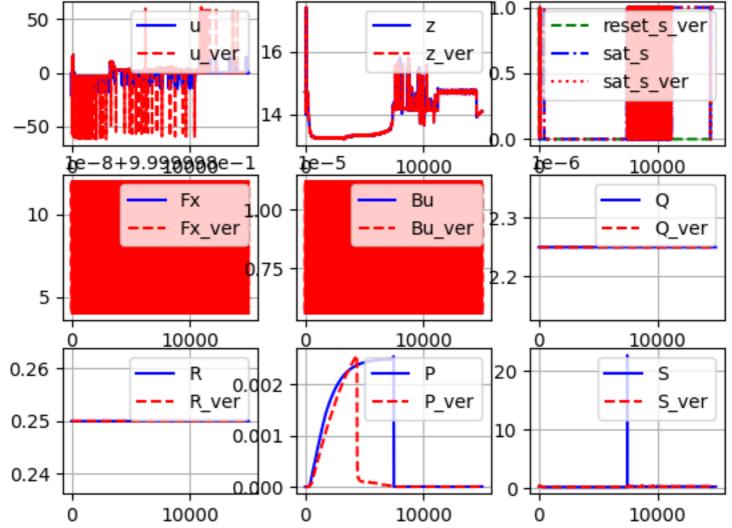
10000

30128_mon-CompareRunSim.py 2023-01-29T04-41-15 DOM 4





230128_mon-CompareRunSim.py 2023-01-29T04-41-15 EKF 1



30128_mon-CompareRunSim.py 2023-01-29T04-41-15 EKF 2 2 K_ver x_ver y_ver 0.02 **0**.8 0 0.00 10000 10000 10000 1.0 1.0 x_prior P prior x post 0.do2 x_prior_ver P prior ver x post ver 0.8 **0**.8 0.d01 <u>0.d</u>00 10000 10000 10000 14.5 P post hx 100 Н 0.002 P_post_ver 14.0 hx_ver H ver 50 0.001 13.5 0.000 10000 10000 10000