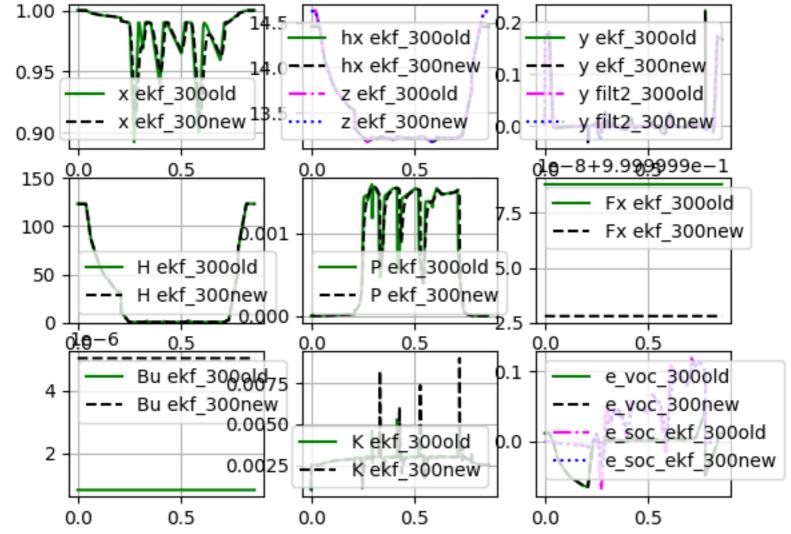
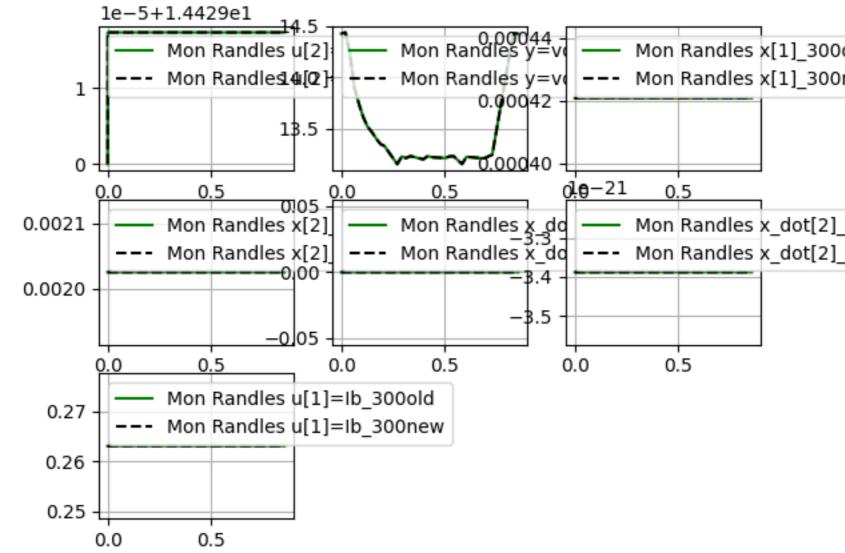
mpareHist.py 2022-12-07T04-38-45 \*\*EKFBattover 3

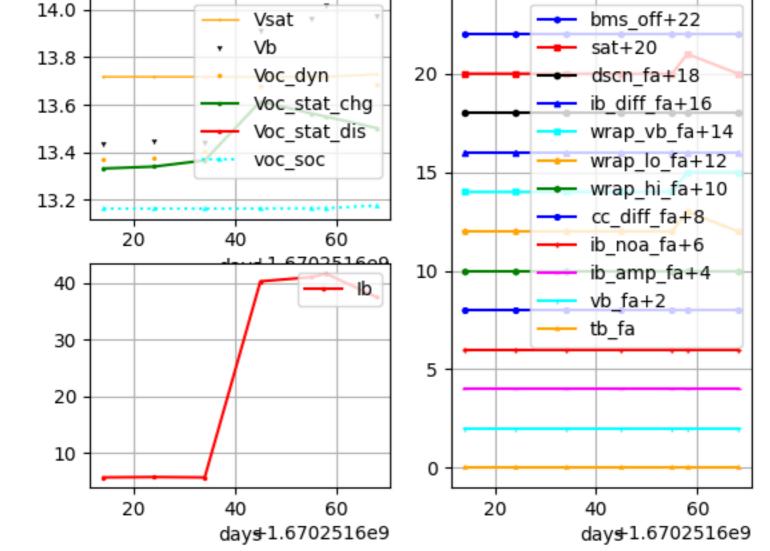


## CompareHist.py 2022-12-07T04-38-45 Battover 4



faults 2022-12-07T04-38-45 f1 028-CompareHist.py 1.00 40 Τb lb SOC soc\_ekf 6 0.95 20 5 0.90 60 20 40 40 60 20 40 60 20 200 1.0 tweak sclr amp falw tweak sclr noa 100 **b**.5 soc ekf -5 0 40 20 60 20 40 60 0.0 0.5 4.0 dv hys ٧b e\_wrap dy hys rescaled wrap vb fa Voc dyn 0 dv hys required Voc stat chg wrap lo fa-1 wrap hi fa+113.5 Voc stat dis -e wrap dv hys remodel 60 60 dv hys redesign chg 20 40 20 40 +1da97s02516e9 +1da97s02516e9 dv hys redesign dis 9

faults 0221028-CompareHist.py 2022-12-07T04-38-45 f2



faults 0221028-CompareHist.py 2022-12-07T04-38-45 f3 0.75 0.50 dv hys 0.0058 0.25 dv\_hys\_rescaled dv hys required 0.00 0.0056 e wrap -0.25dv hys redesign chg res redesign chg -0.50dv\_hys\_redesign\_dis res redesign dis 20 40 60 20 40 60 40 0.000160 30 20 0.000155 lb 10 soc\*10 ioc\_redesi@r000150 dv dot redesign 0 20 20 40 60 40 60 days+1.6702516e9 days-1.6702516e9

028-CompareHist.py 2022-12-07T04-38-45 f4

