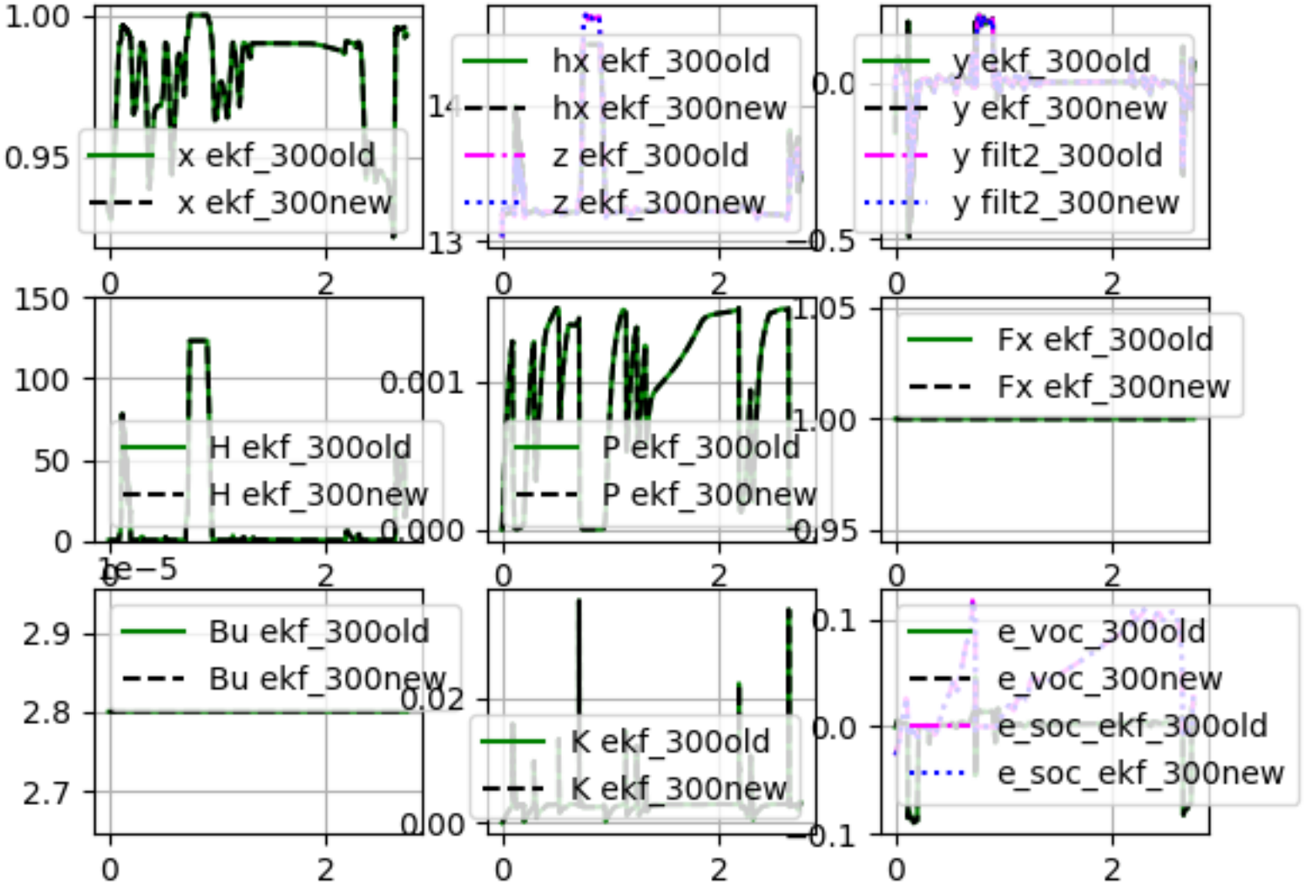
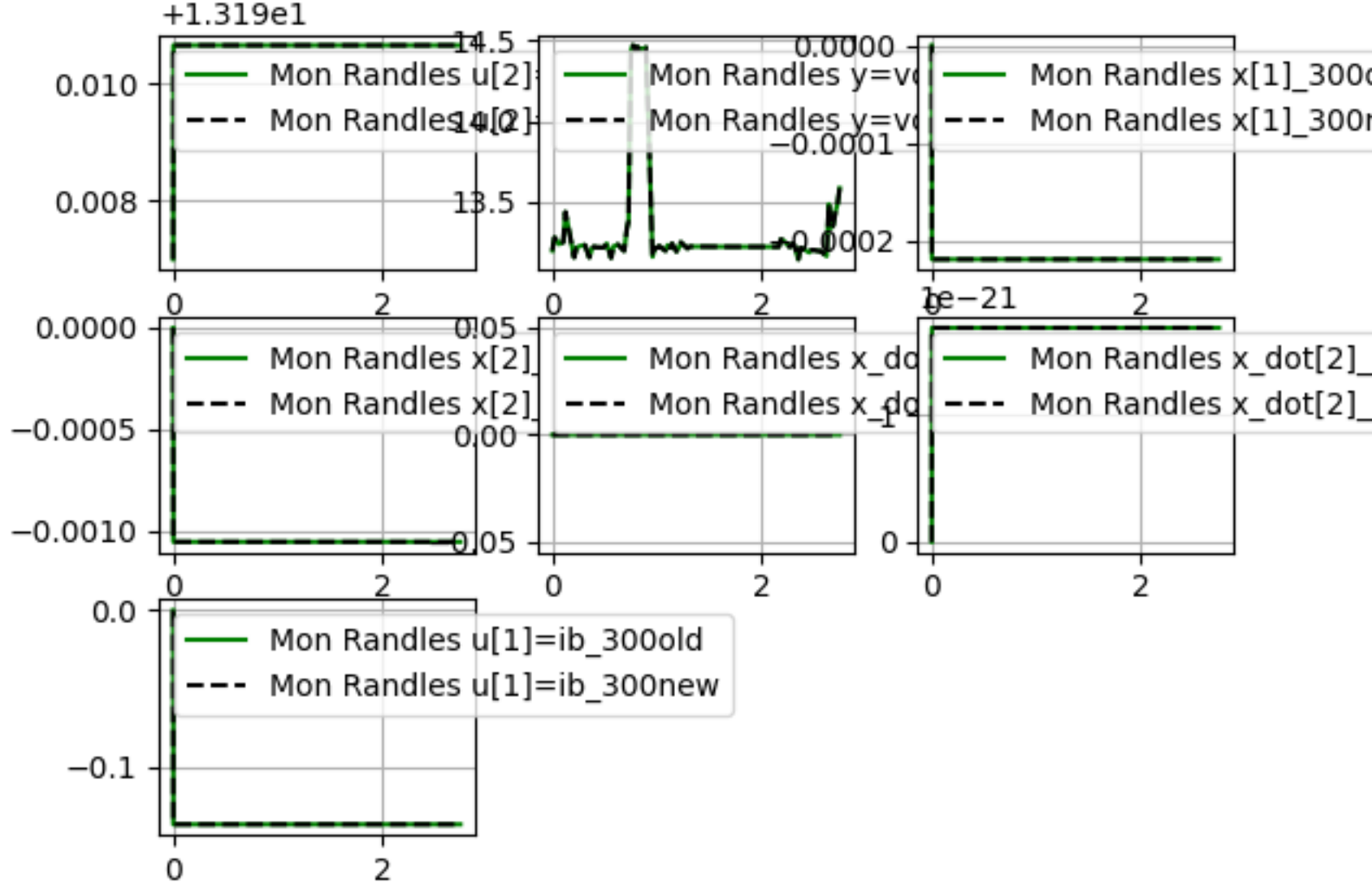
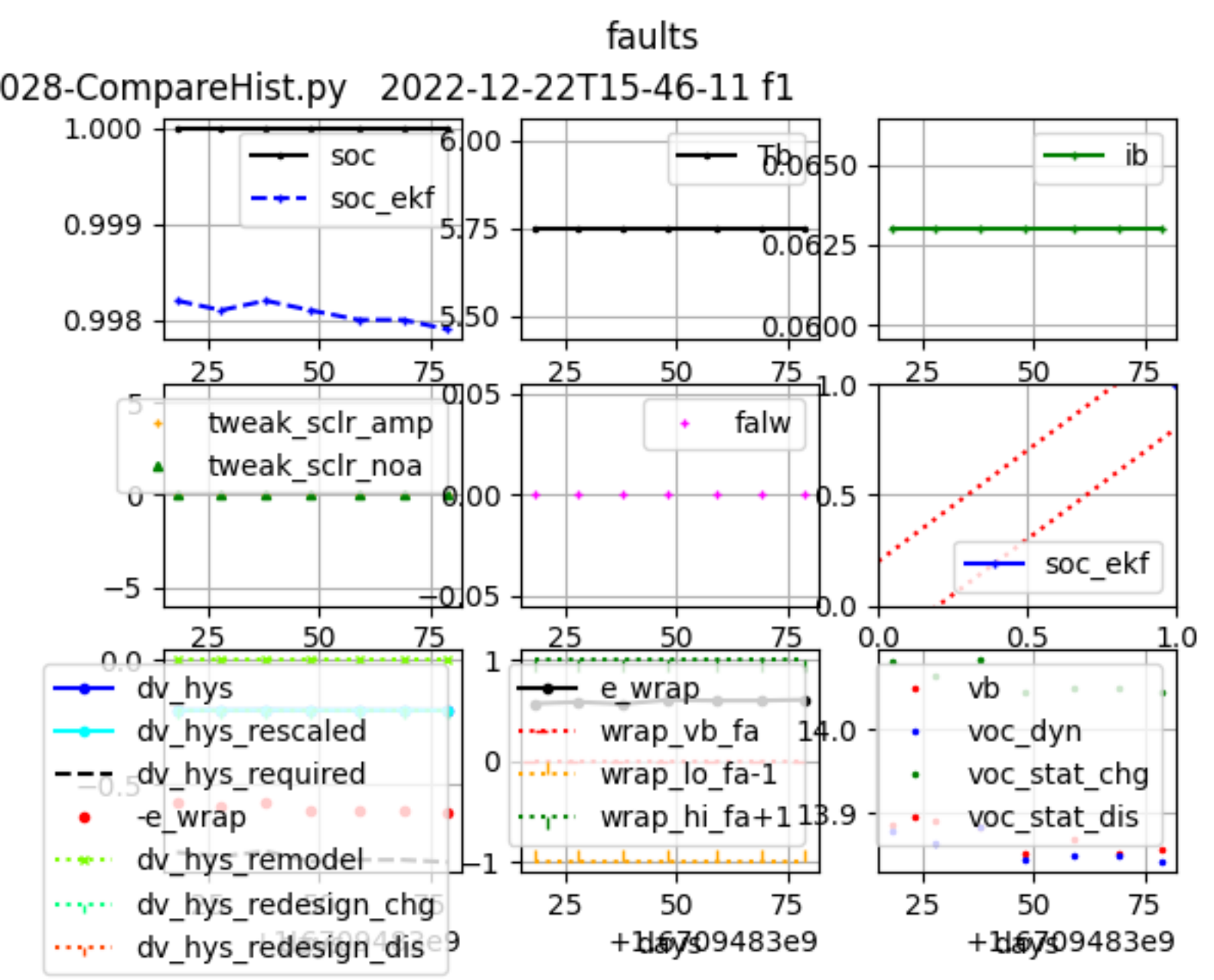
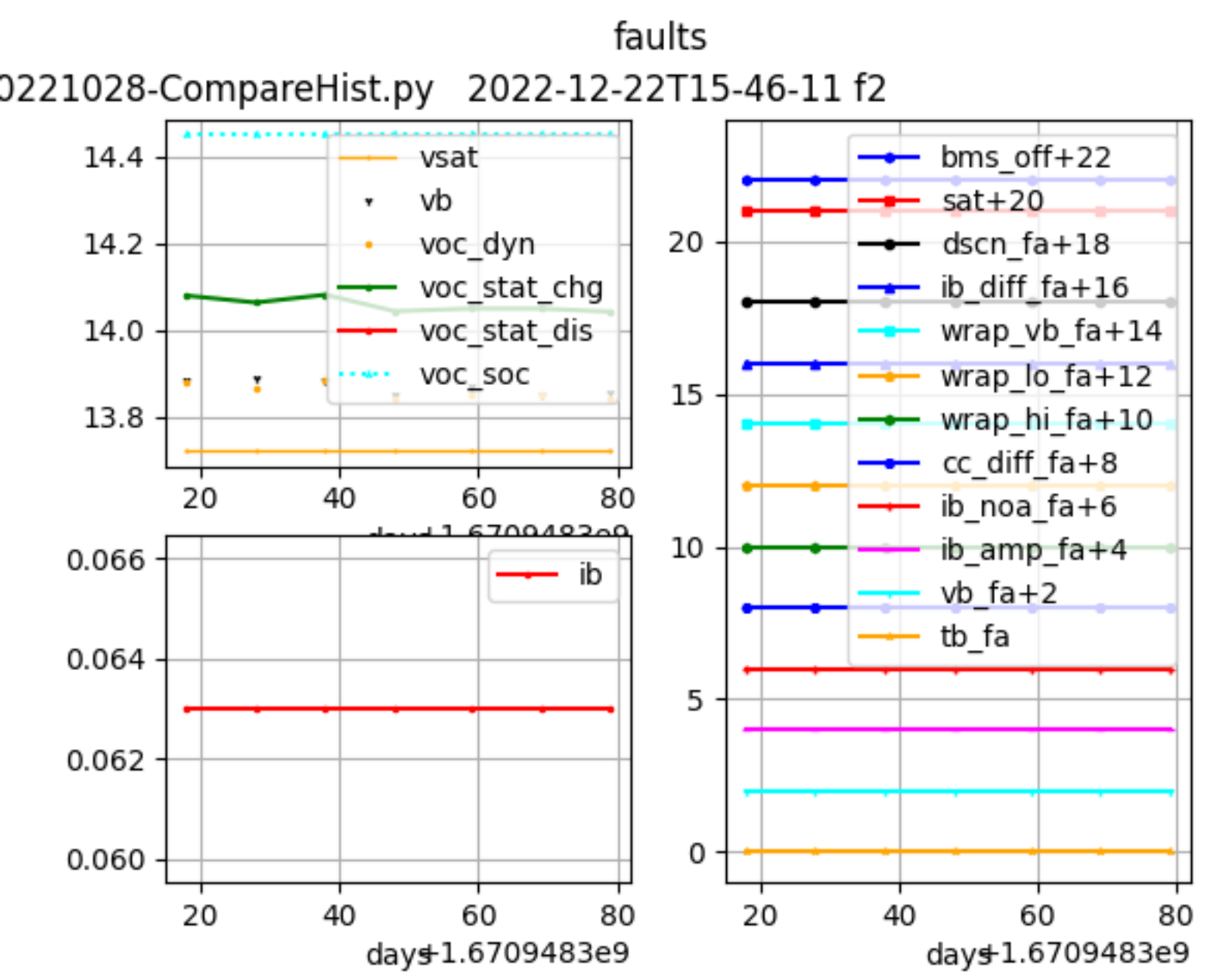
mpareHist.py 2022-12-22T15-46-11 **EKFBattover 3

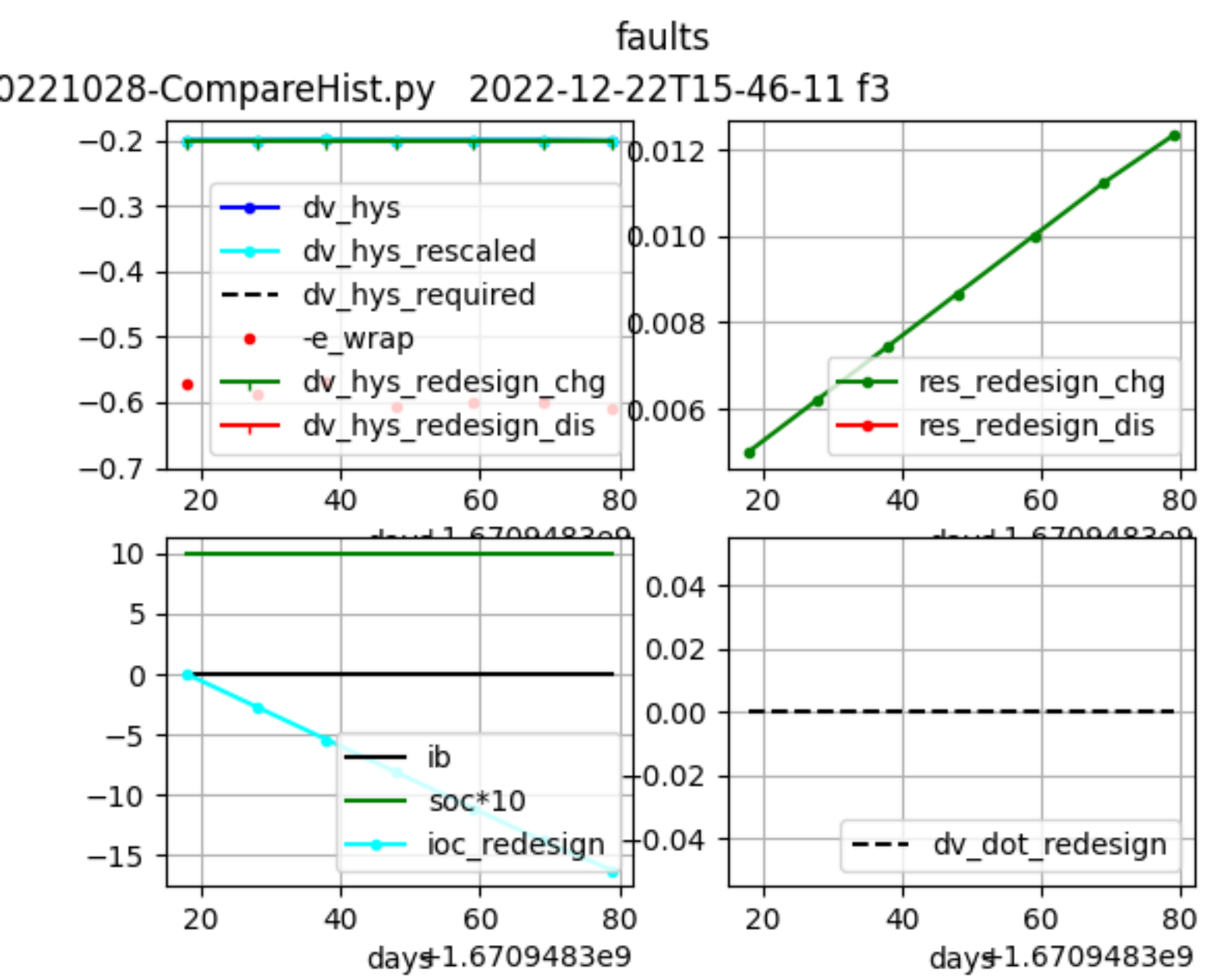


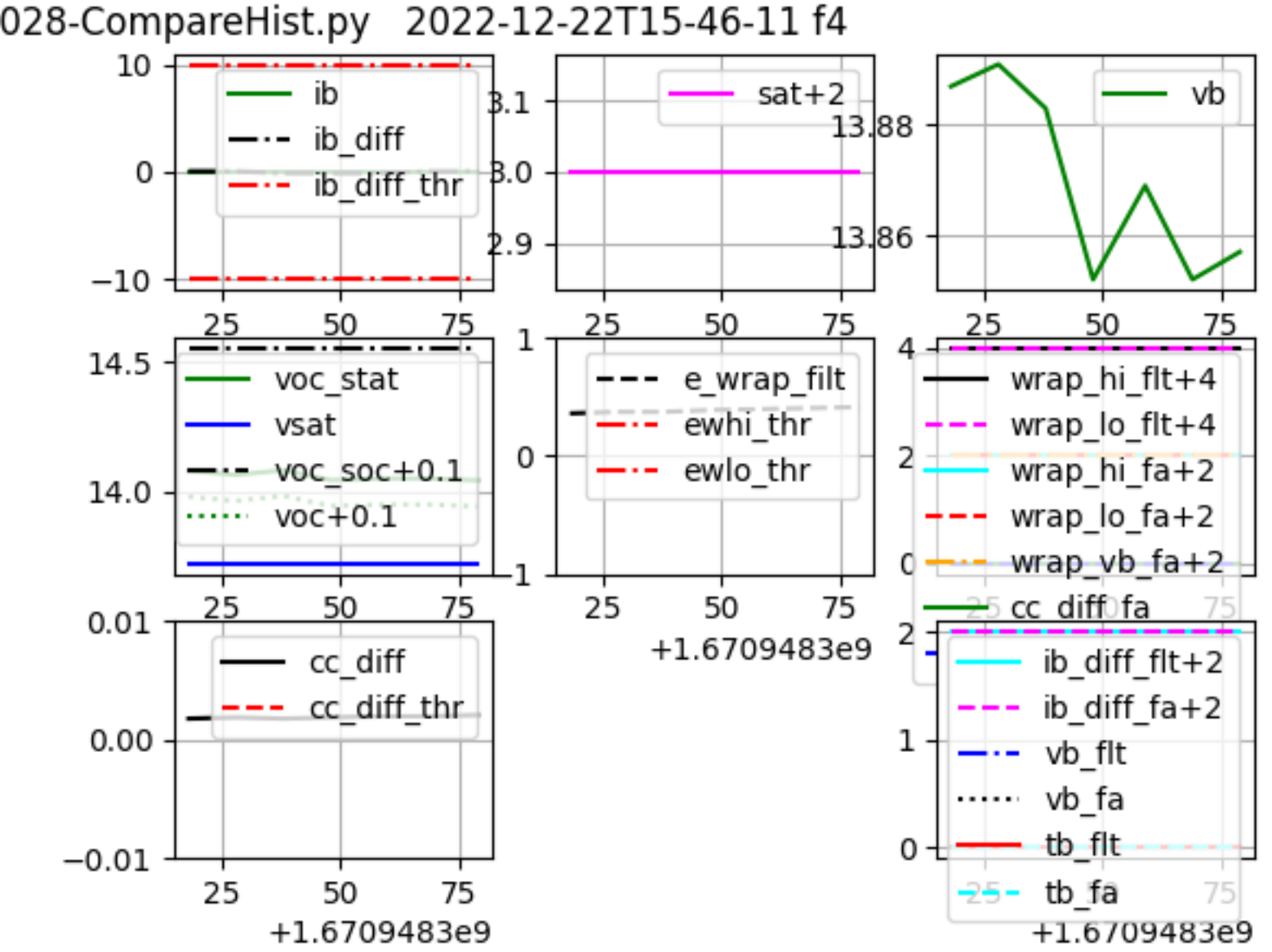
-CompareHist.py 2022-12-22T15-46-11 Battover 4




faults
028-CompareHist.py 2022-12-22T15-46-11 f1
soc
soc_ekf
Tb
ib
tweak_sclr_amp
tweak_sclr_noa
falw
soc_ekf
dv_hys
dv_hys_rescaled
dv_hys_required
-e_wrap
dv_hys_remodel
dv_hys_redesign_chg
dv_hys_redesign_dis
e_wrap
wrap_vb_fa
wrap_lo_fa-1
wrap_hi_fa+1
vb
voc_dyn
voc_stat_chg
voc_stat_dis
+1.6709483e9
days
+1.6709483e9
days


faults
0221028-CompareHist.py 2022-12-22T15-46-11 f2
vsat
vb
voc_dyn
voc_stat_chg
voc_stat_dis
voc_soc
14.4
14.2
14.0
13.8
20
40
60
80
ib
0.066
0.064
0.062
0.060
days+1.6709483e9
bms_off+22
sat+20
dscn_fa+18
ib_diff_fa+16
wrap_vb_fa+14
wrap_lo_fa+12
wrap_hi_fa+10
cc_diff_fa+8
ib_noa_fa+6
ib_amp_fa+4
vb_fa+2
tb_fa
20
15
10
5
0


faults
0221028-CompareHist.py 2022-12-22T15-46-11 f3
dv_hys
dv_hys_rescaled
dv_hys_required
-e_wrap
dv_hys_redesign_chg
dv_hys_redesign_dis
res_redesign_chg
res_redesign_dis
ib
soc*10
ioc_redesign
dv_dot_redesign
days+1.6709483e9
days+1.6709483e9


028-CompareHist.py 2022-12-22T15-46-11 f4
ib
ib_diff
ib_diff_thr
sat+2
vb
voc_stat
vsat
voc_soc+0.1
voc+0.1
e_wrap_filt
ewhi_thr
ewlo_thr
wrap_hi_flt+4
wrap_lo_flt+4
wrap_hi_fa+2
wrap_lo_fa+2
wrap_vb_fa+2
cc_diff_fa
cc_diff
cc_diff_thr
ib_diff_flt+2
ib_diff_fa+2
vb_flt
vb_fa
tb_flt
tb_fa
+1.6709483e9
+1.6709483e9
+1.6709483e9