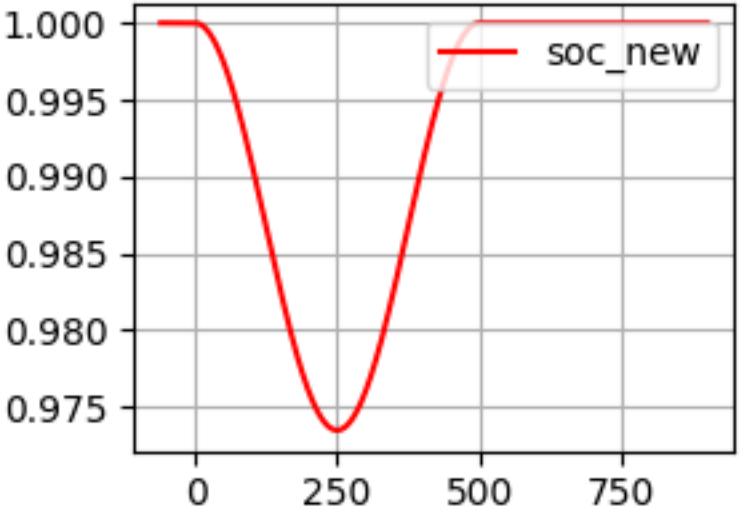
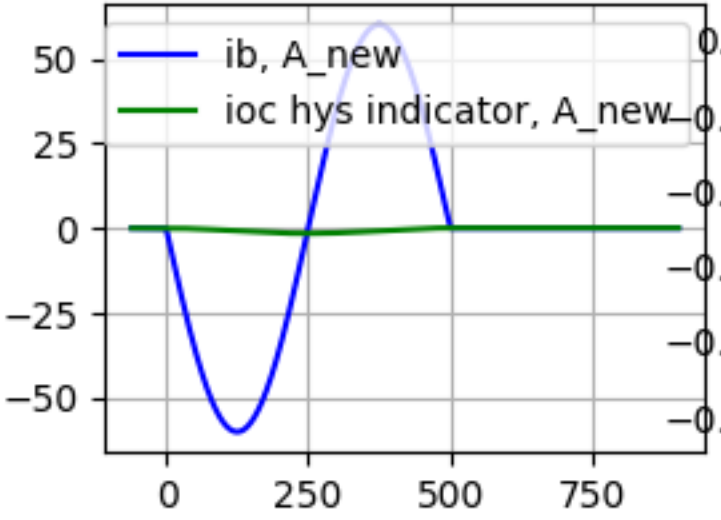
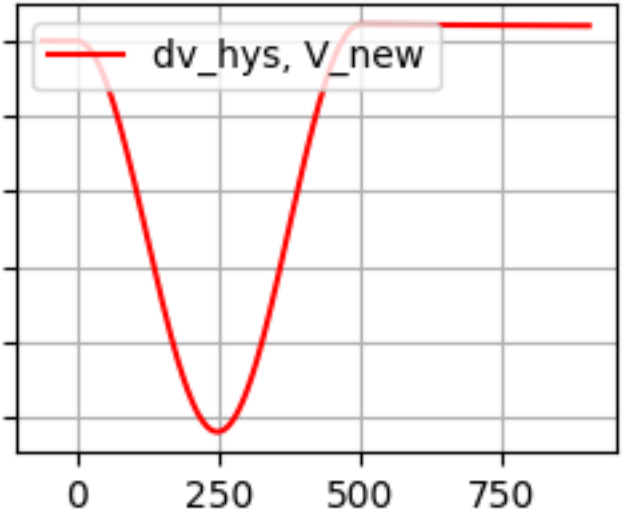
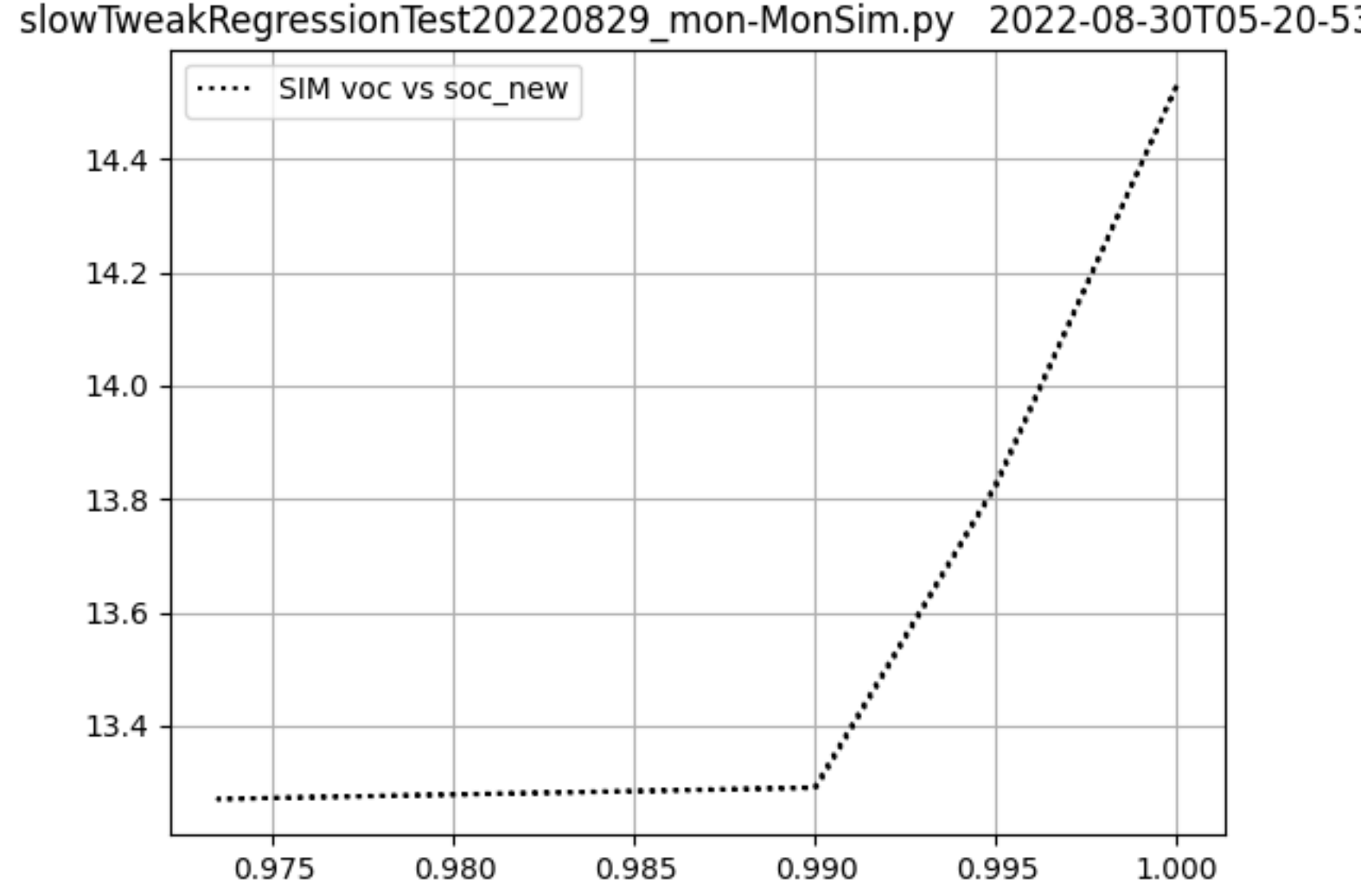
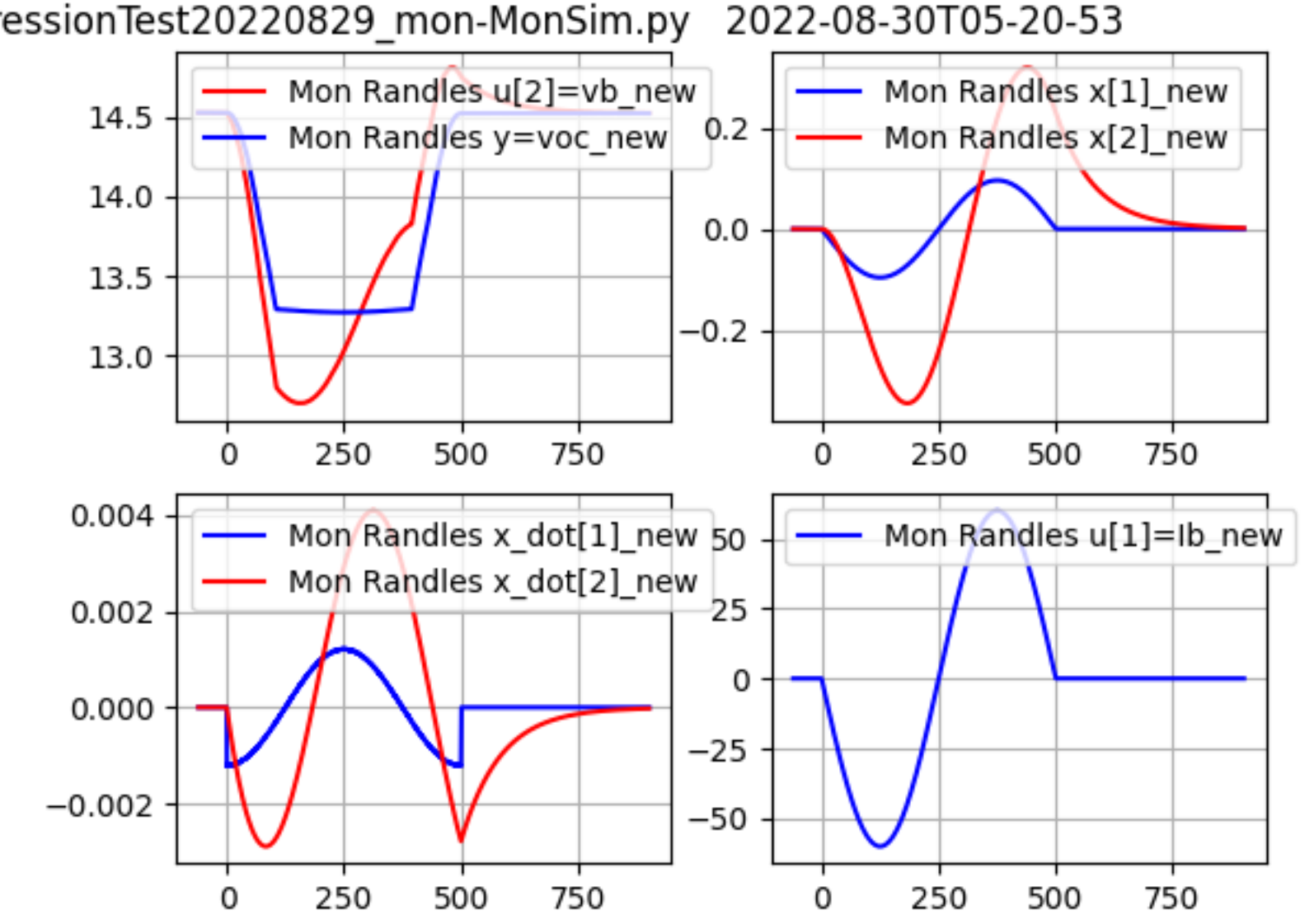
ressionTest20220829_mon-MonSim.py 2022-08-30T05-20-53

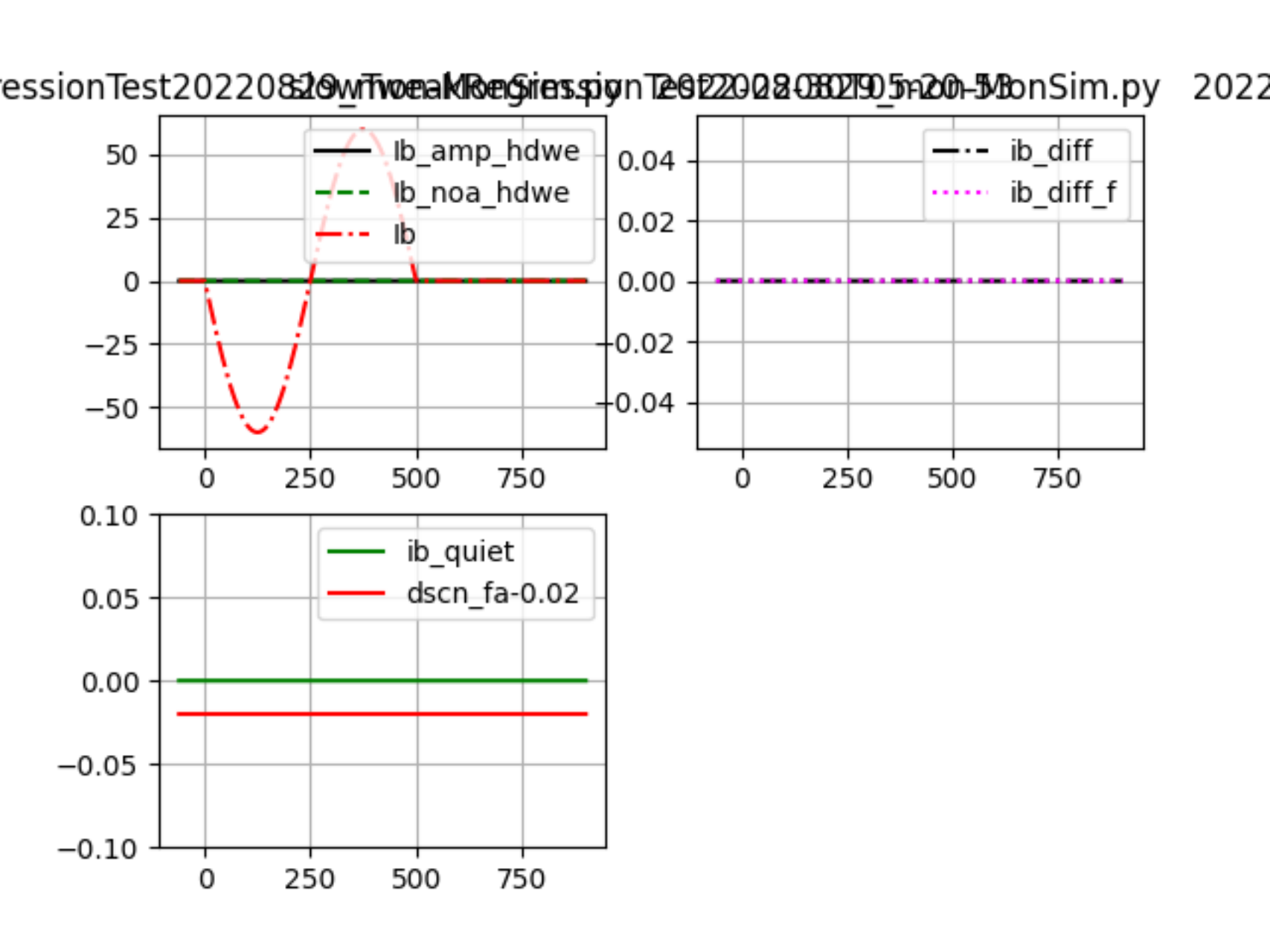


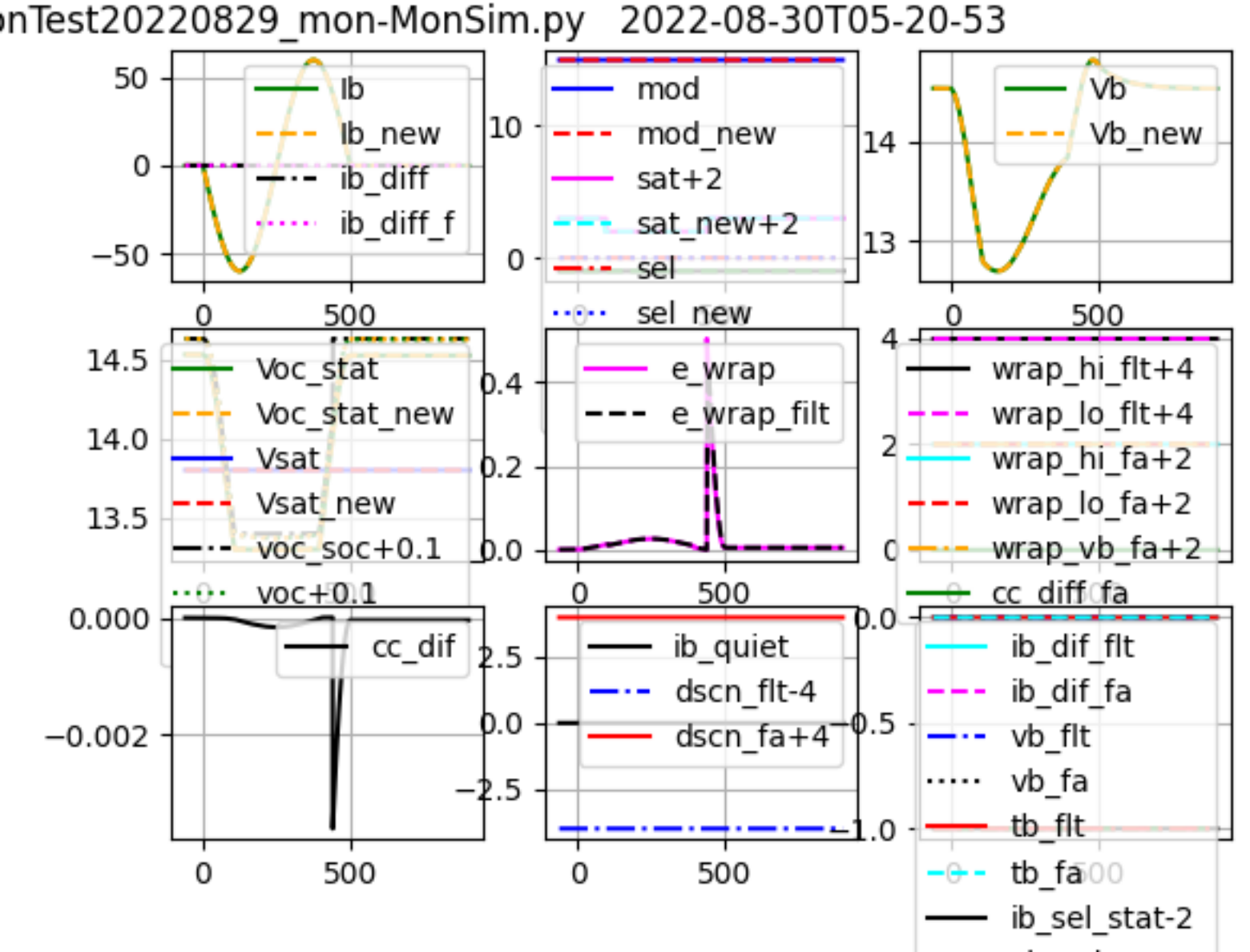


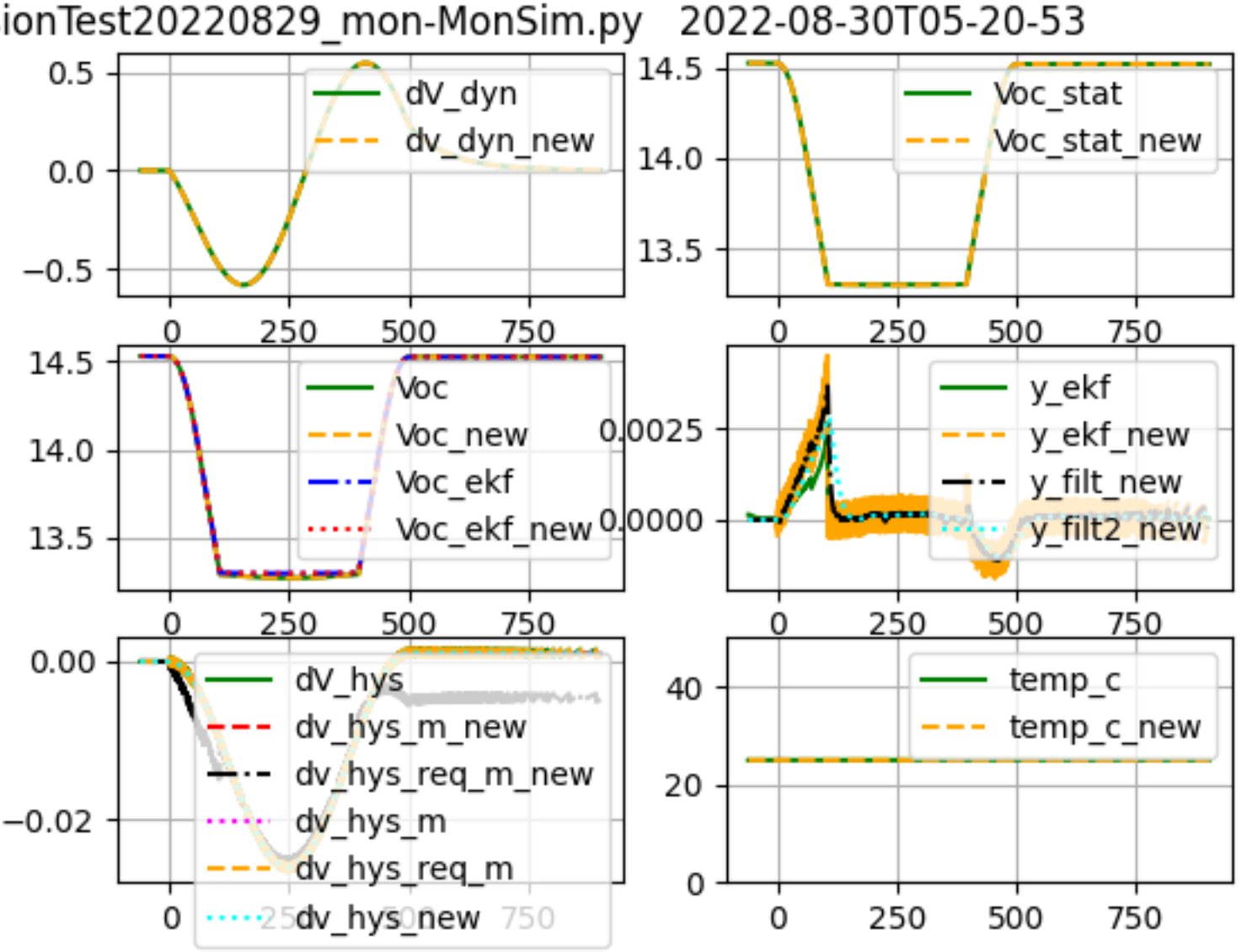


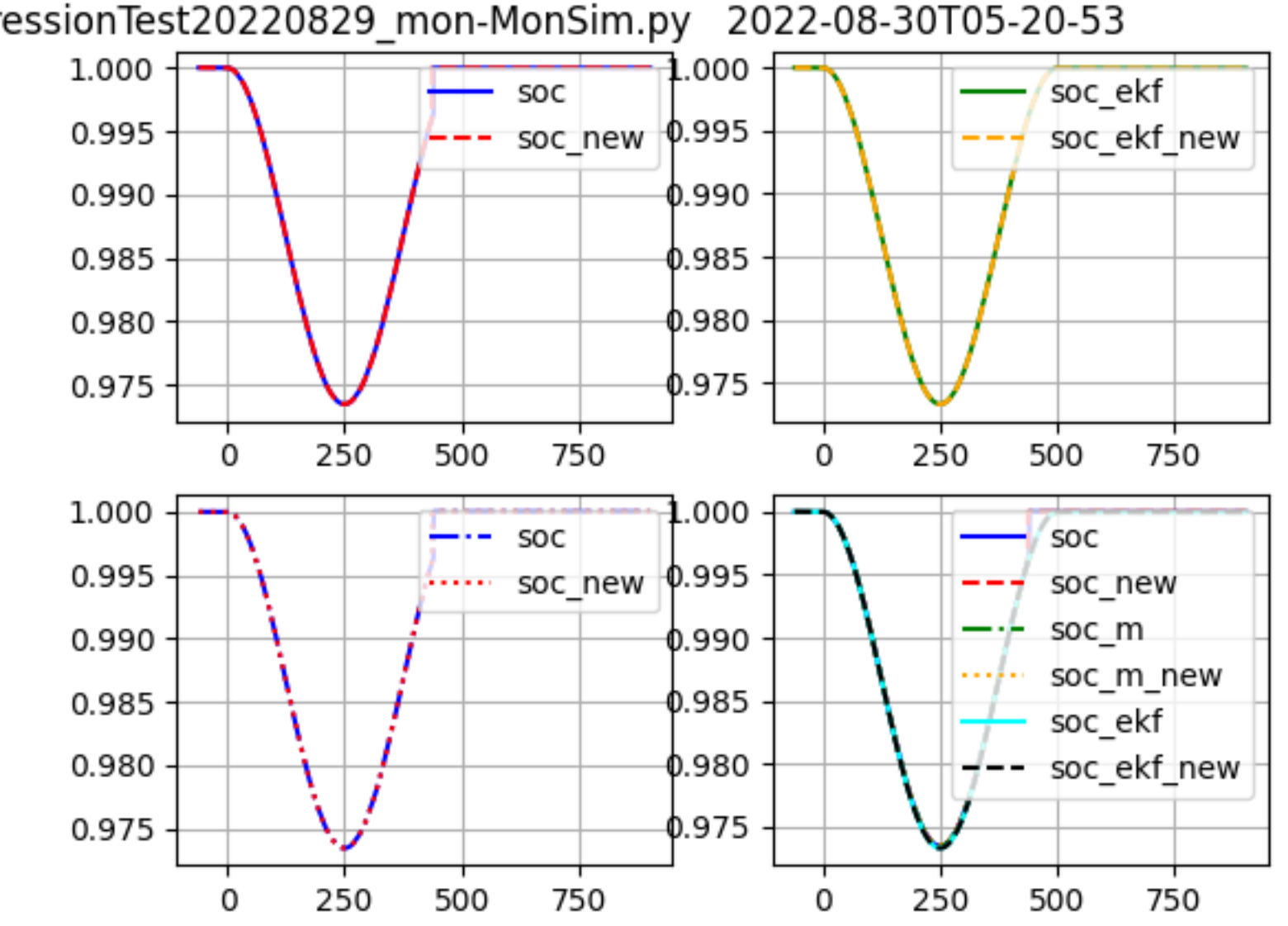

slowTweakRegressionTest20220829_mon-MonSim.py 2022-08-30T05-20-53
SIM voc vs soc_new
14.4
14.2
14.0
13.8
13.6
13.4
0.975
0.980
0.985
0.990
0.995
1.000

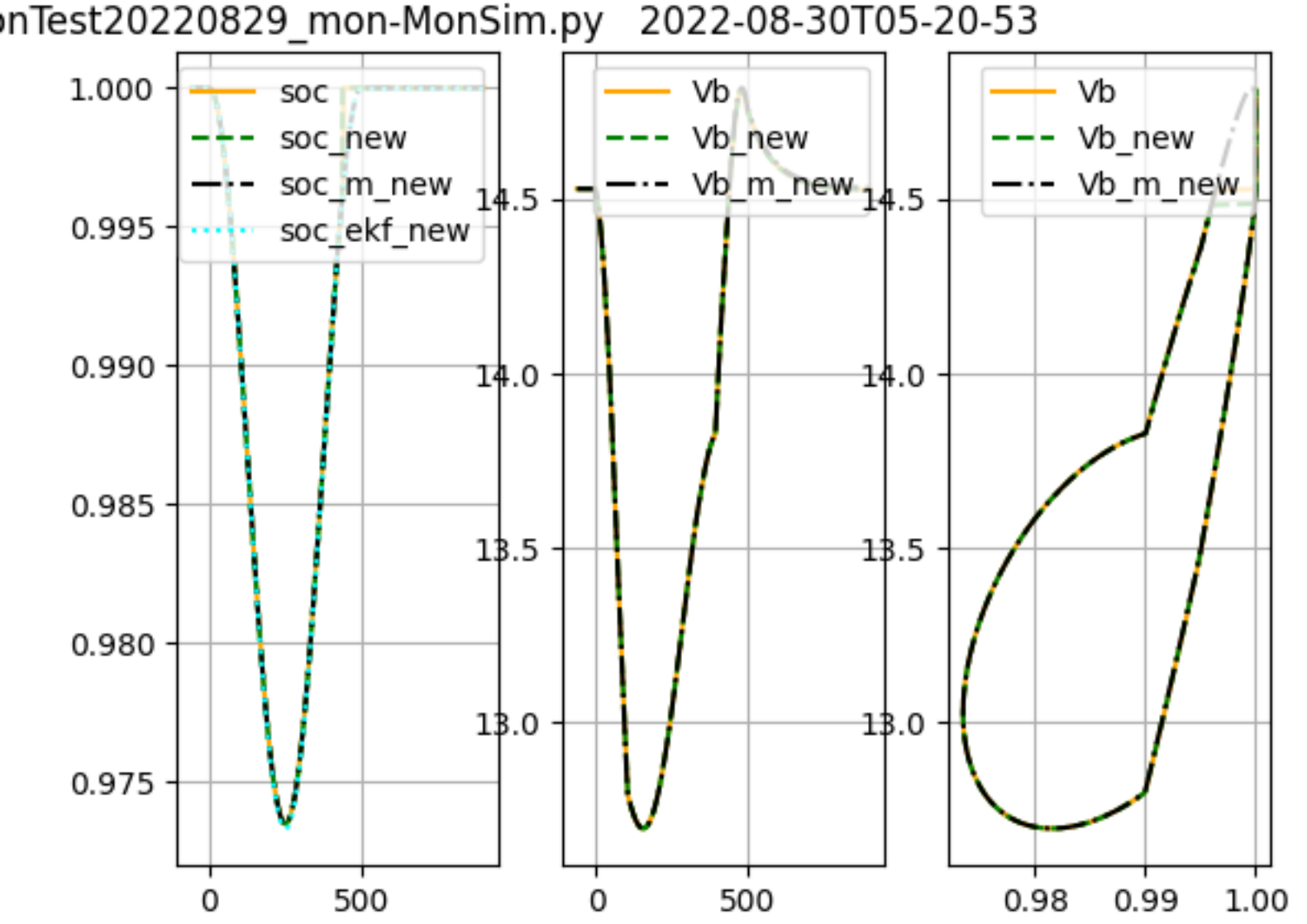
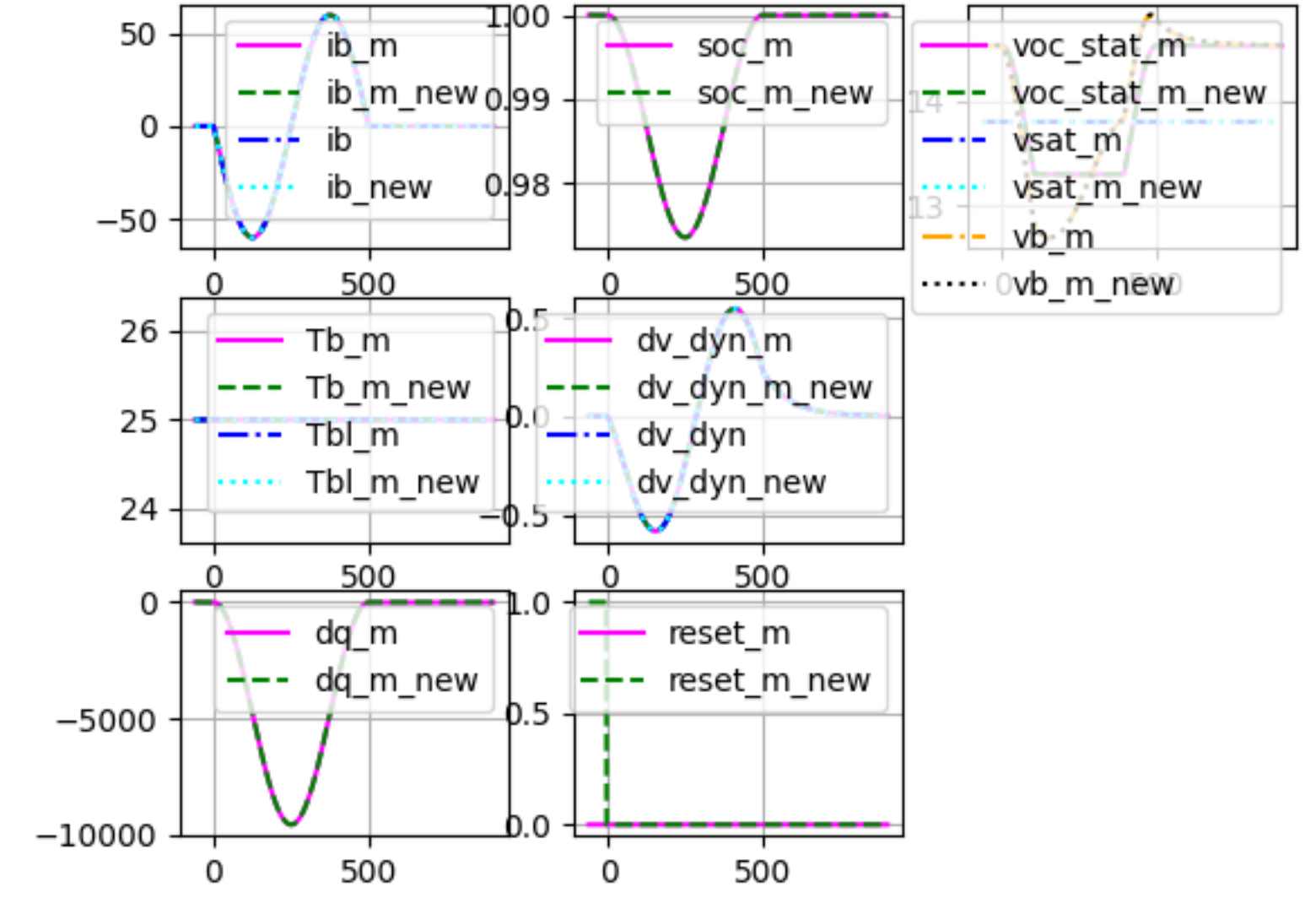

essionTest20220829_mon-MonSim.py 2022-08-30T05-20-53
Mon Randles u[2]=vb_new
Mon Randles y=voc_new
14.5
14.0
13.5
13.0
0
250
500
750
Mon Randles x[1]_new
Mon Randles x[2]_new
0.2
0.0
−0.2
0
250
500
750
Mon Randles x_dot[1]_new
Mon Randles x_dot[2]_new
0.004
0.002
0.000
−0.002
0
250
500
750
Mon Randles u[1]=Ib_new
50
25
0
−25
−50
0
250
500
750


ib_amp_hdwe
ib_noa_hdwe
ib
ib_diff
ib_diff_f
ib_quiet
dscn_fa-0.02


onTest20220829_mon-MonSim.py 2022-08-30T05-20-53
Ib
Ib_new
ib_diff
ib_diff_f
mod
mod_new
sat+2
sat_new+2
sel
sel_new
Vb
Vb_new
Voc_stat
Voc_stat_new
Vsat
Vsat_new
voc_soc+0.1
voc+0.1
e_wrap
e_wrap_filt
wrap_hi_flt+4
wrap_lo_flt+4
wrap_hi_fa+2
wrap_lo_fa+2
wrap_vb_fa+2
cc_diff_fa
cc_dif
ib_quiet
dscn_flt-4
dscn_fa+4
ib_dif_flt
ib_dif_fa
vb_flt
vb_fa
tb_flt
tb_fa
ib_sel_stat-2


ressionTest20220829_mon-MonSim.py 2022-08-30T05-20-53
dV_dyn
dv_dyn_new
Voc_stat
Voc_stat_new
Voc
Voc_new
Voc_ekf
Voc_ekf_new
y_ekf
y_ekf_new
y_filt_new
y_filt2_new
dV_hys
dv_hys_m_new
dv_hys_req_m_new
dv_hys_m
dv_hys_req_m
dv_hys_new
temp_c
temp_c_new


essionTest20220829_mon-MonSim.py 2022-08-30T05-20-53
1.000
0.995
0.990
0.985
0.980
0.975
0
250
500
750
soc
soc_new
soc_ekf
soc_ekf_new
soc_m
soc_m_new


onTest20220829_mon-MonSim.py 2022-08-30T05-20-53
soc
soc_new
soc_m_new
soc_ekf_new
1.000
0.995
0.990
0.985
0.980
0.975
0
500
Vb
Vb_new
Vb_m_new
14.5
14.0
13.5
13.0
0
500
Vb
Vb_new
Vb_m_new
14.5
14.0
13.5
13.0
0.98
0.99
1.00

onTest20220829_mon-MonSim.py 2022-08-30T05-20-53