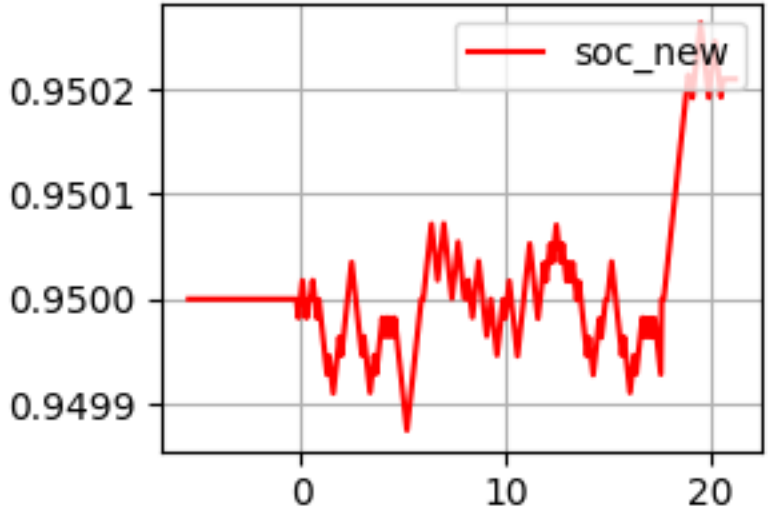
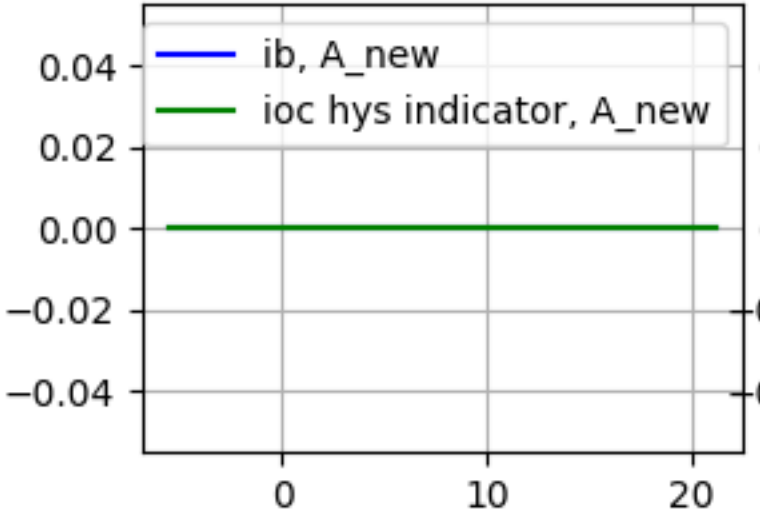
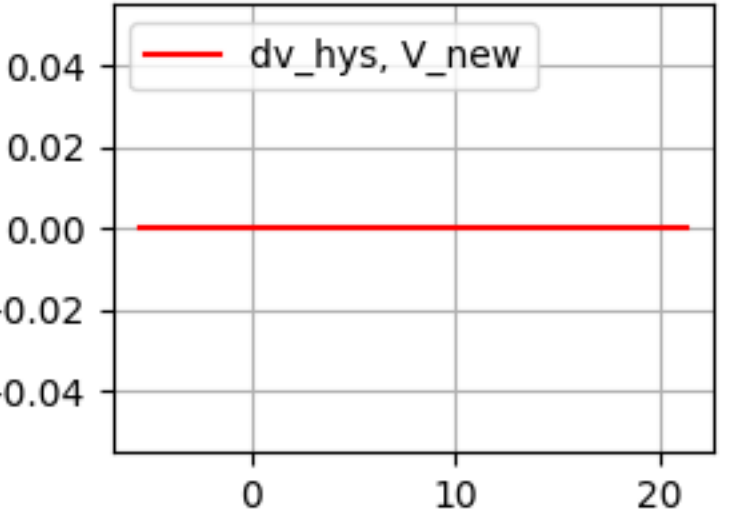
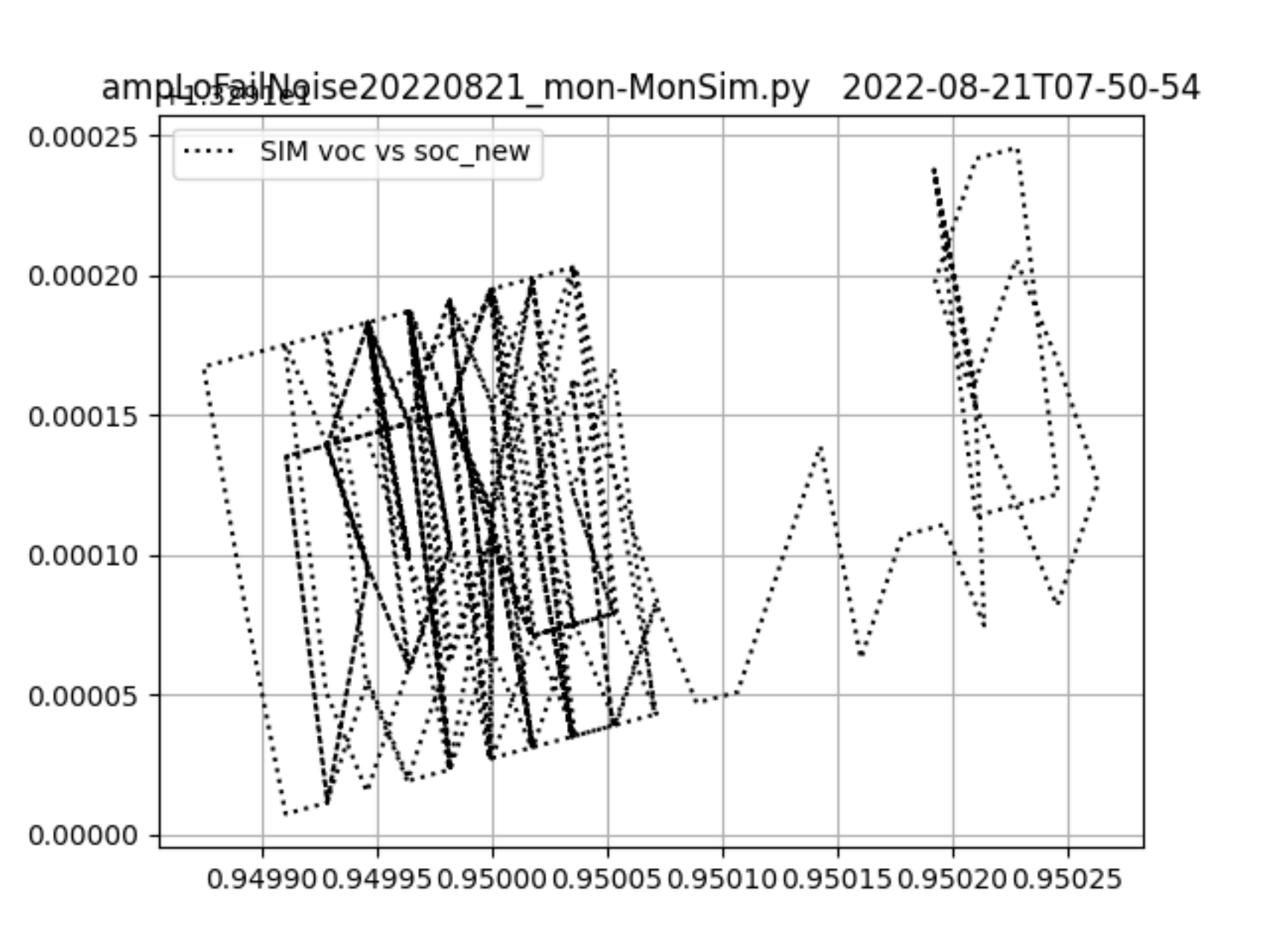
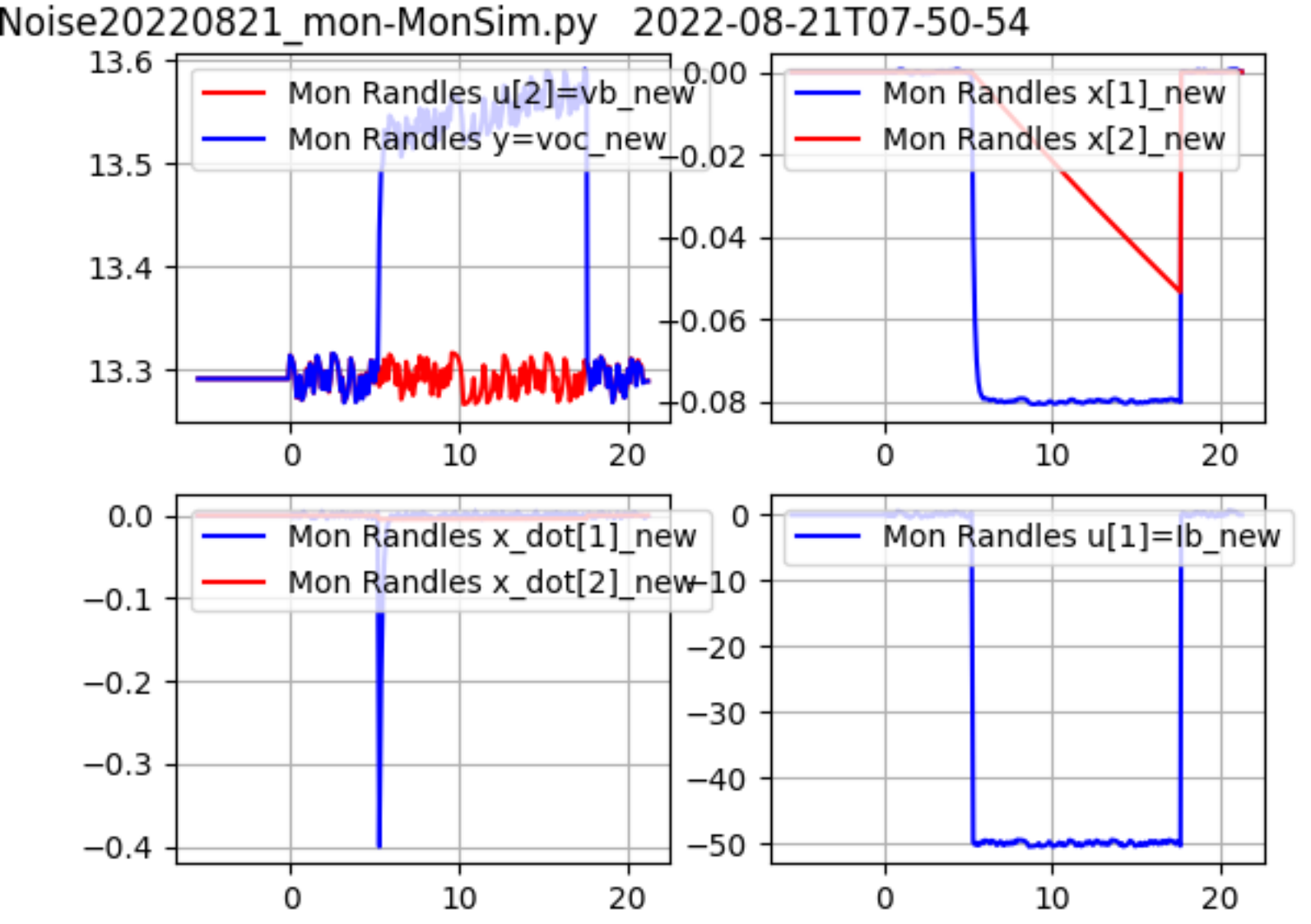
Noise20220821_mon-MonSim.py 2022-08-21T07-50-54

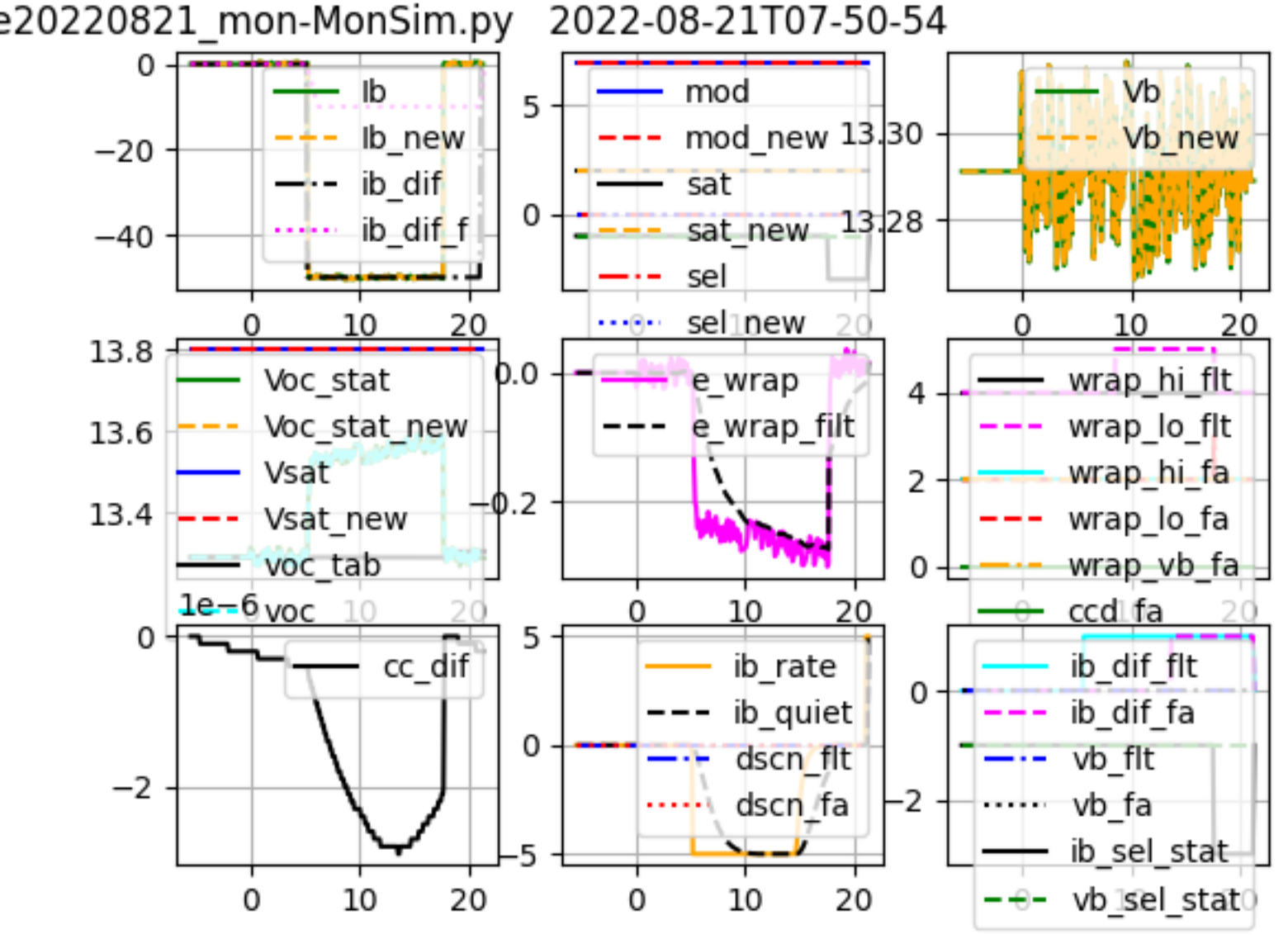


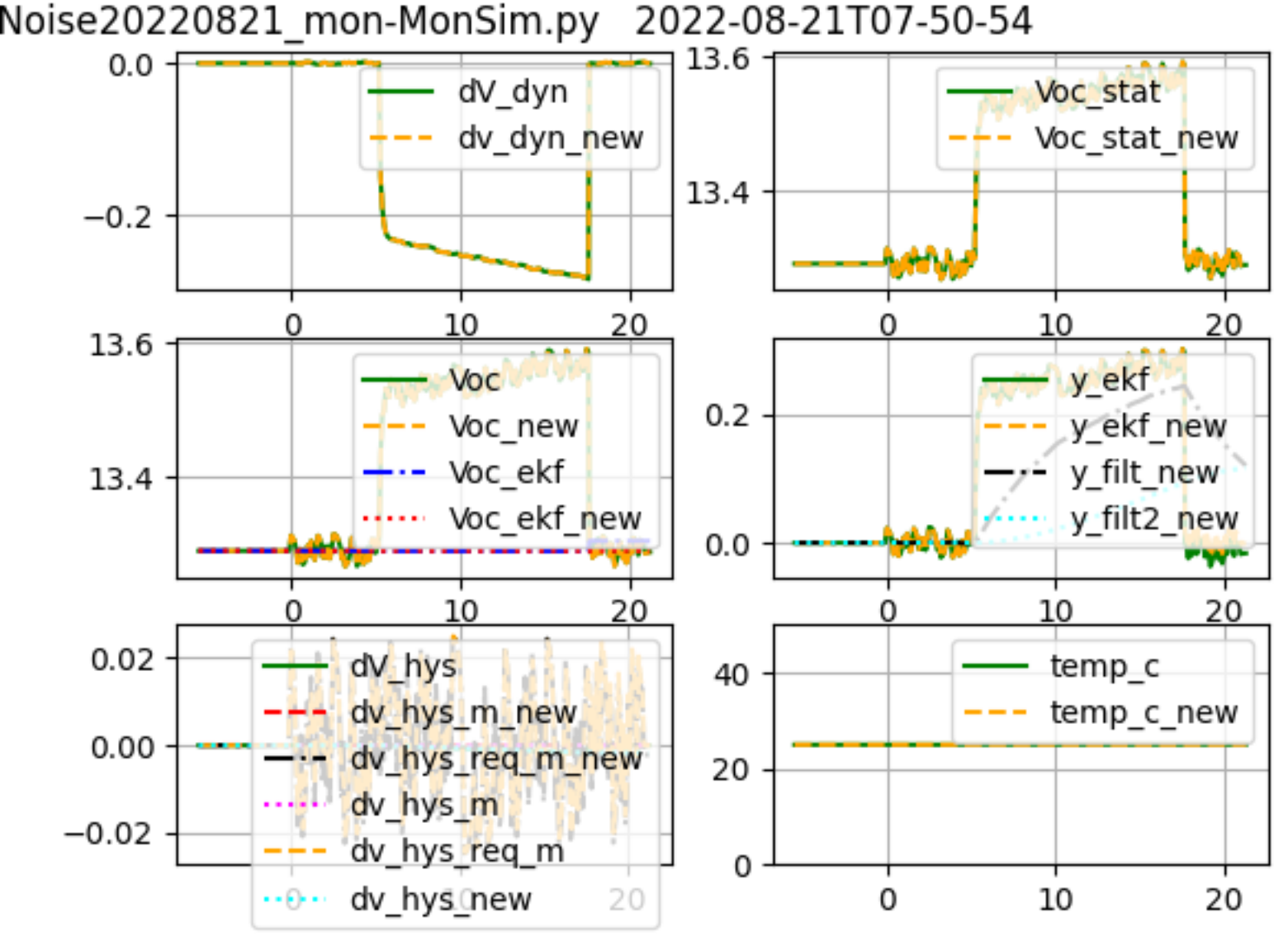


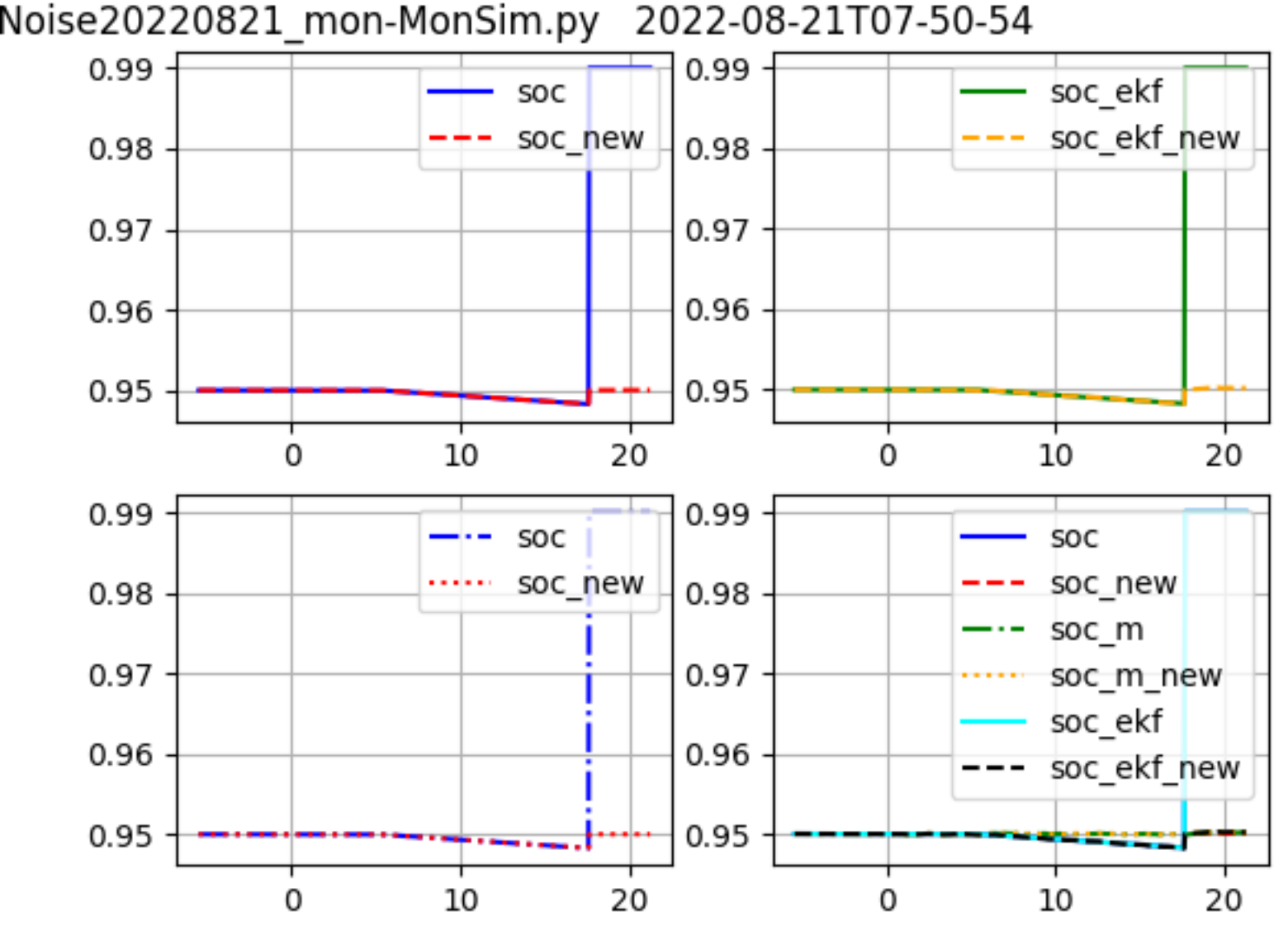


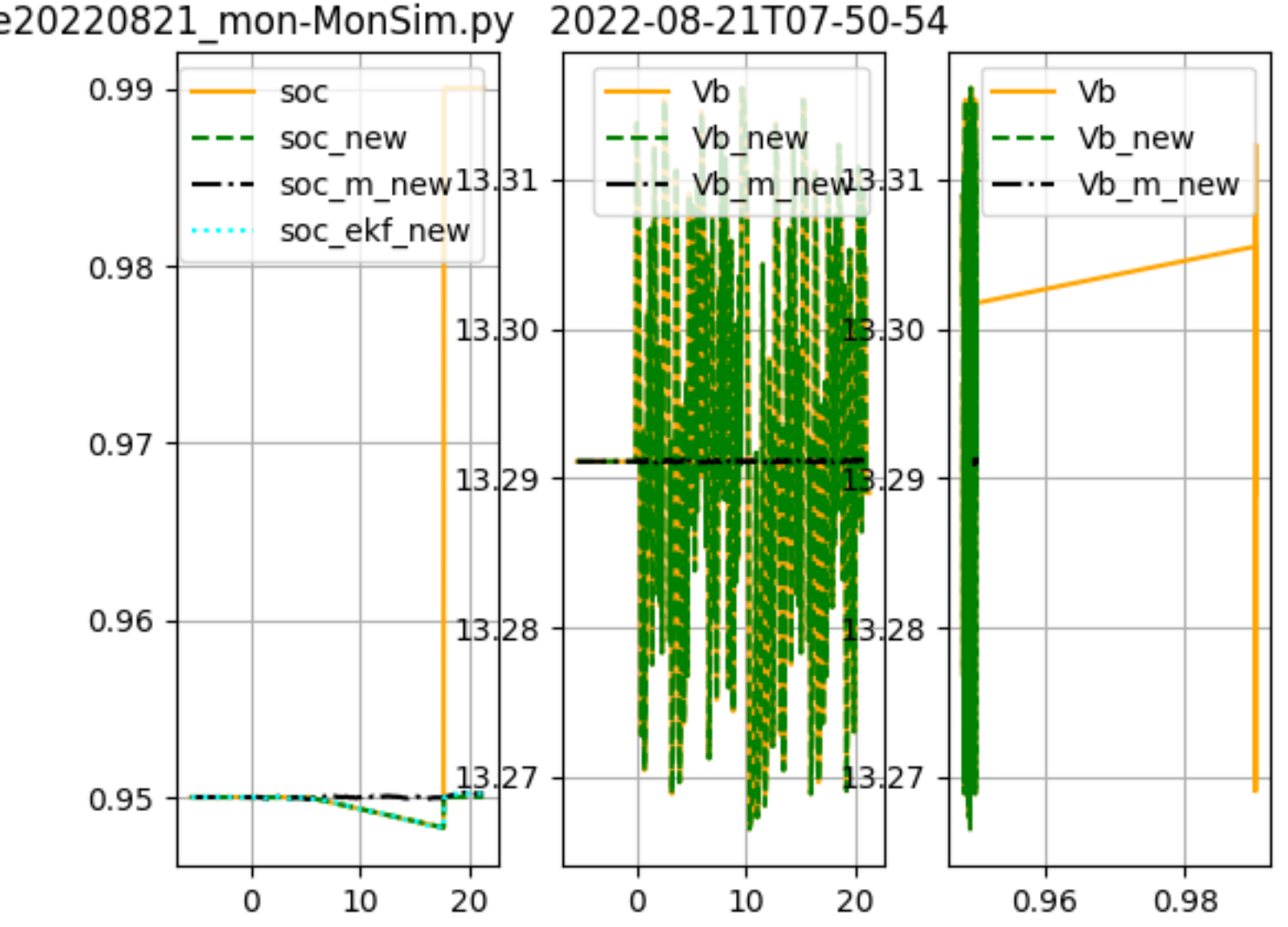

ampLoFailNoise20220821_mon-MonSim.py 2022-08-21T07-50-54
+1.329e1
SIM voc vs soc_new
0.00025
0.00020
0.00015
0.00010
0.00005
0.00000
0.94990
0.94995
0.95000
0.95005
0.95010
0.95015
0.95020
0.95025

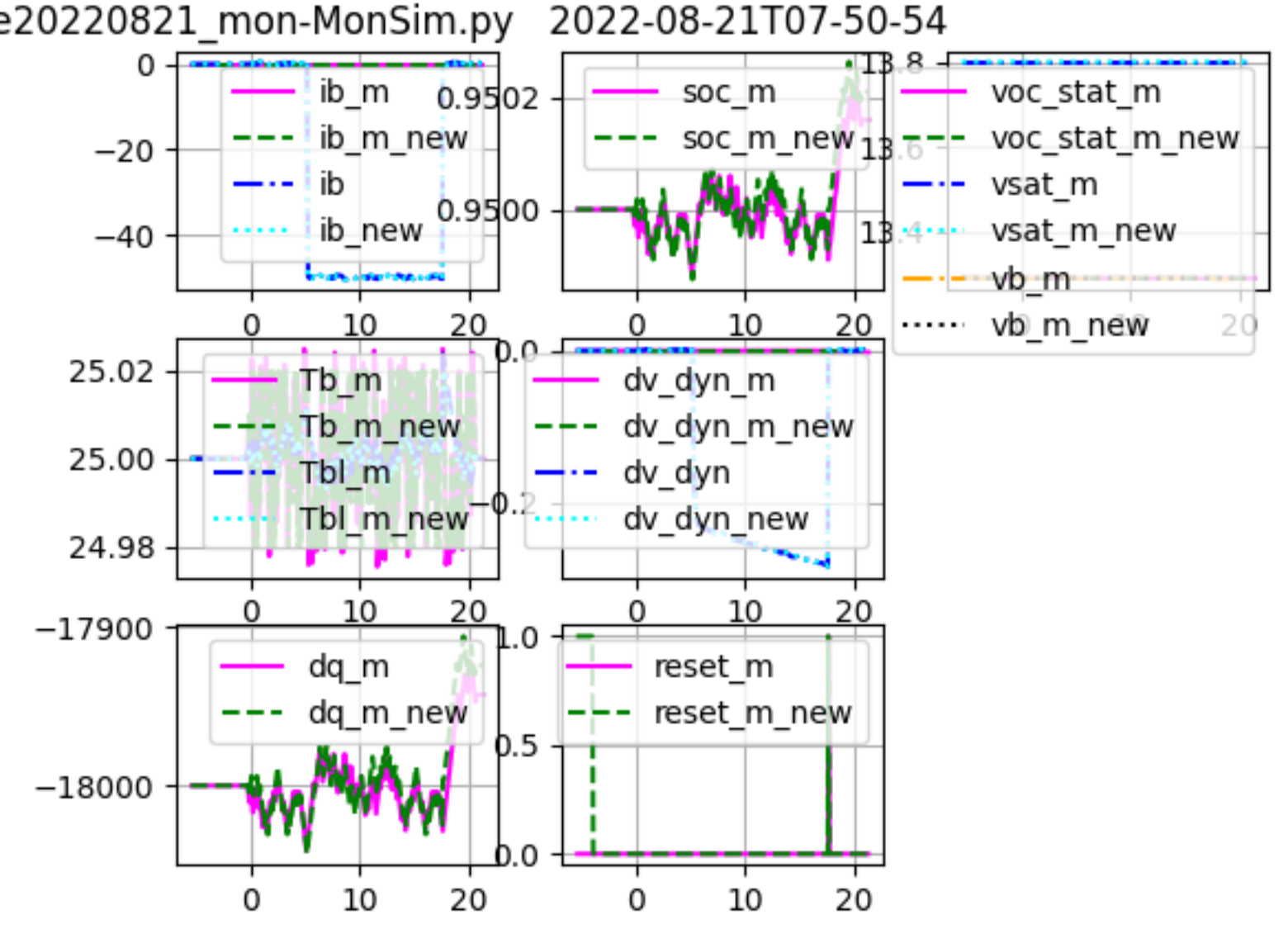

Noise20220821_mon-MonSim.py 2022-08-21T07-50-54
Mon Randles u[2]=vb_new
Mon Randles y=voc_new
Mon Randles x[1]_new
Mon Randles x[2]_new
Mon Randles x_dot[1]_new
Mon Randles x_dot[2]_new
Mon Randles u[1]=Ib_new

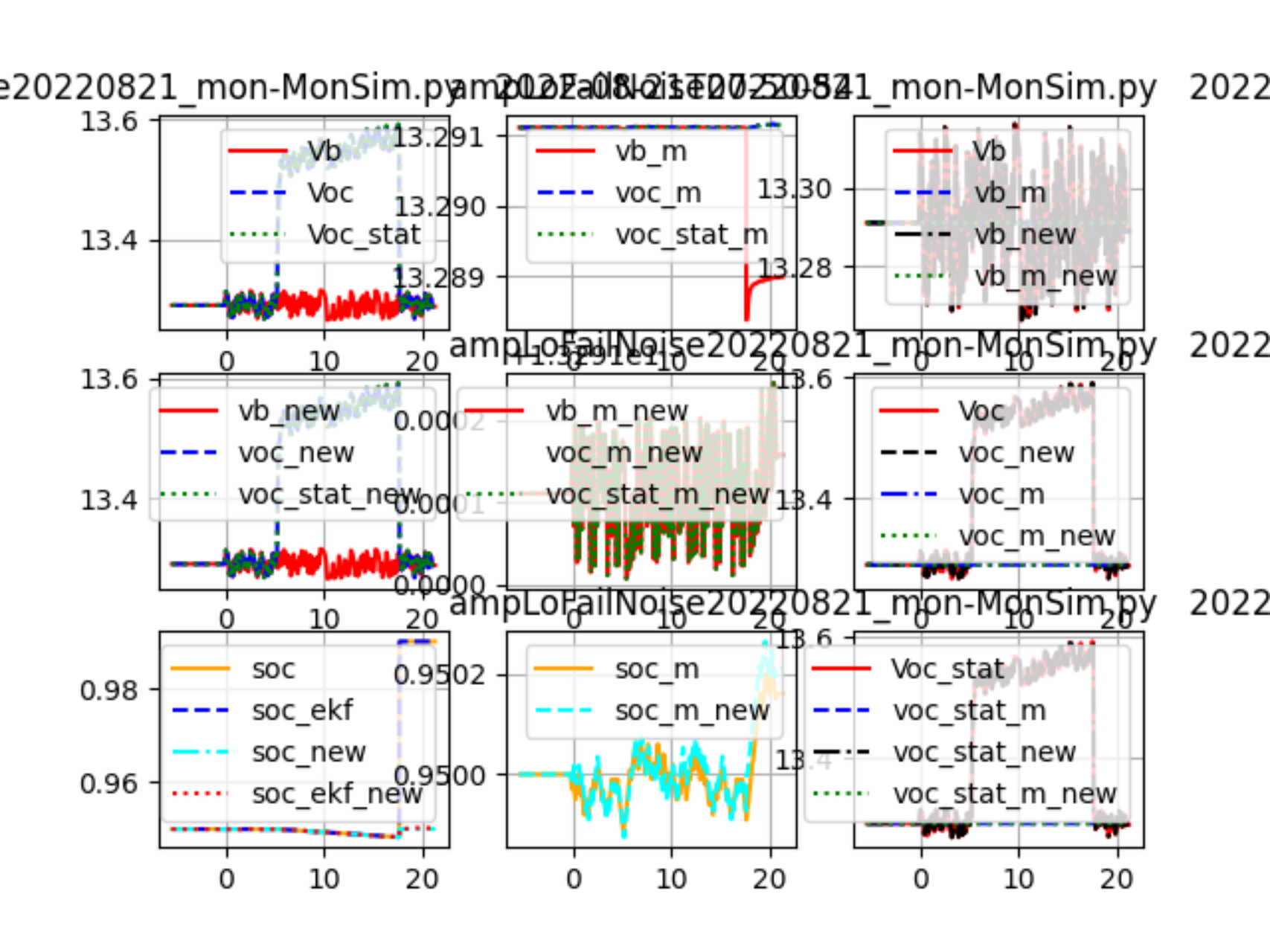

e20220821_mon-MonSim.py 2022-08-21T07-50-54
Ib
Ib_new
ib_dif
ib_dif_f
mod
mod_new
sat
sat_new
sel
sel_new
Vb
Vb_new
Voc_stat
Voc_stat_new
Vsat
Vsat_new
voc_tab
1e−6 voc
e_wrap
e_wrap_filt
wrap_hi_flt
wrap_lo_flt
wrap_hi_fa
wrap_lo_fa
wrap_vb_fa
ccd_fa
cc_dif
ib_rate
ib_quiet
dscn_flt
dscn_fa
ib_dif_flt
ib_dif_fa
vb_flt
vb_fa
ib_sel_stat
vb_sel_stat


Noise20220821_mon-MonSim.py 2022-08-21T07-50-54
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


Noise20220821_mon-MonSim.py 2022-08-21T07-50-54
0.99
0.98
0.97
0.96
0.95
0
10
20
soc
soc_new
soc_ekf
soc_ekf_new
soc_m
soc_m_new


e20220821_mon-MonSim.py 2022-08-21T07-50-54
soc
soc_new
soc_m_new
soc_ekf_new
0.99
0.98
0.97
0.96
0.95
0
10
20
Vb
Vb_new
Vb_m_new
13.31
13.30
13.29
13.28
13.27
0
10
20
Vb
Vb_new
Vb_m_new
13.31
13.30
13.29
13.28
13.27
0.96
0.98


e20220821_mon-MonSim.py 2022-08-21T07-50-54
ib_m
ib_m_new
ib
ib_new
soc_m
soc_m_new
voc_stat_m
voc_stat_m_new
vsat_m
vsat_m_new
vb_m
vb_m_new
Tb_m
Tb_m_new
Tbl_m
Tbl_m_new
dv_dyn_m
dv_dyn_m_new
dv_dyn
dv_dyn_new
dq_m
dq_m_new
reset_m
reset_m_new


Vb
Voc
Voc_stat
vb_m
voc_m
voc_stat_m
Vb
vb_m
vb_new
vb_m_new
vb_new
voc_new
voc_stat_new
vb_m_new
voc_m_new
voc_stat_m_new
Voc
voc_new
voc_m
voc_m_new
soc
soc_ekf
soc_new
soc_ekf_new
soc_m
soc_m_new
Voc_stat
voc_stat_m
voc_stat_new
voc_stat_m_new