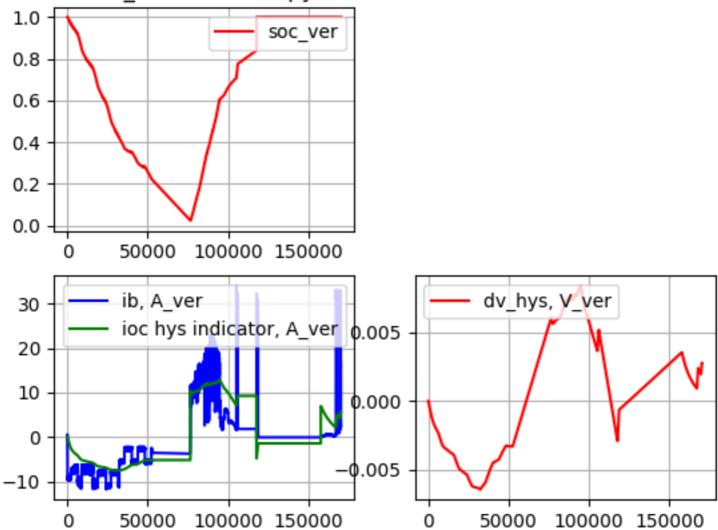
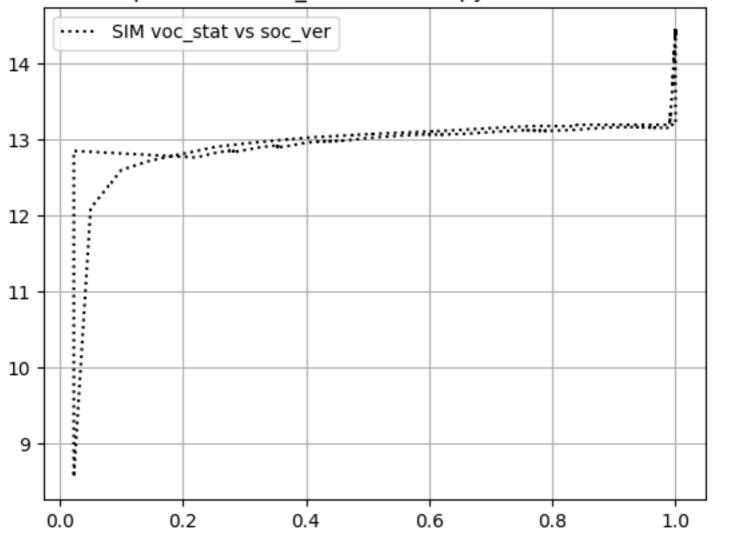
Xp20 20220910\_mon-MonSim.py 2022-09-14T07-46-29

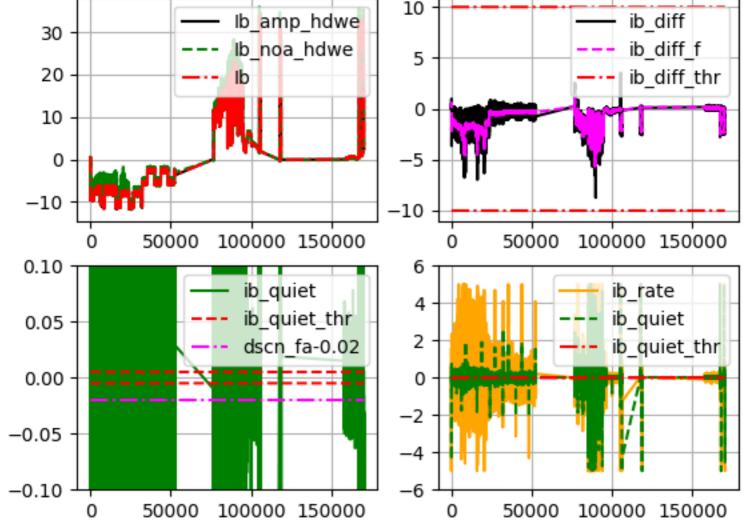


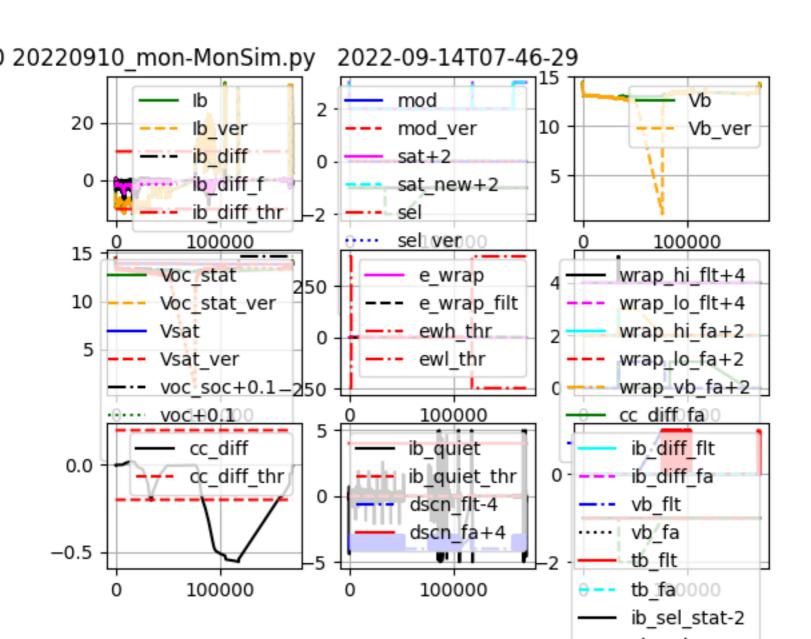
real world Xp20 20220910\_mon-MonSim.py 2022-09-14T07-46-29



Xp20 20220910\_mon-MonSim.py 2022-09-14T07-46-29 Mon Randles u[2]=vb\_ver<sub>0.04</sub> Mon Randles x[1] ver Mon Randles y=voc ver Mon Randles x[2] ver 10 0.02 0.00 5 +0.02 +0.04 0 50000 100000 150000 50000 100000 150000 Mon Randles x dot[1] ver Mon Randles u[1]=Ib ver 30 0.2 Mon Randles x dot[2] ver 20 0.1 10 0.0 0 -10-0.1150000 50000 100000 50000 100000 150000

Xp20 20220910\_mon-**NeathScio**ntl**p**lyXp**20**2229**292911100\_7m4b6n-2M9**onSim.py 2022-09-1





Xp20 20220910\_mon-MonSim.py 2022-09-14T07-46-29 15 dV\_dyn Voc\_stat 0.25 10 dv\_dyn\_ver Voc\_stat\_ver 5 0.00 100000 150000 50000 50000 100000 150000 15 Voc y ekf 10 y\_ekf\_ver Voc\_ver -5 Voc ekf y\_filt\_ver 5 y filt2 ver Voc ekf ver -10100000 150000 50000 100000 150000 50000 dV\_hys temp\_c 40 2.5 dv\_hys\_s\_ver temp\_c\_ver dv\_hys\_req\_s\_ver mon\_mod 20 sim\_mod 0.0 dv hys s dv\_hys\_req\_s 0 dvlhysover.50000 50000 100000 150000

Xp20 20220910\_mon-MonSim.py 2022-09-14T07-46-29

