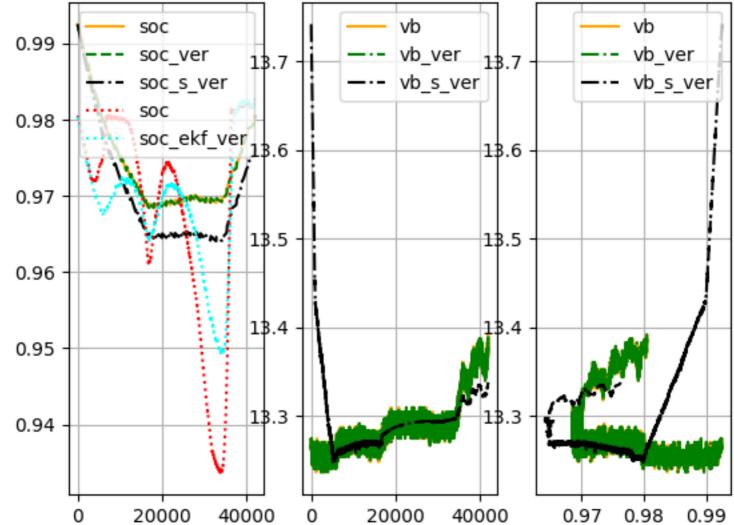
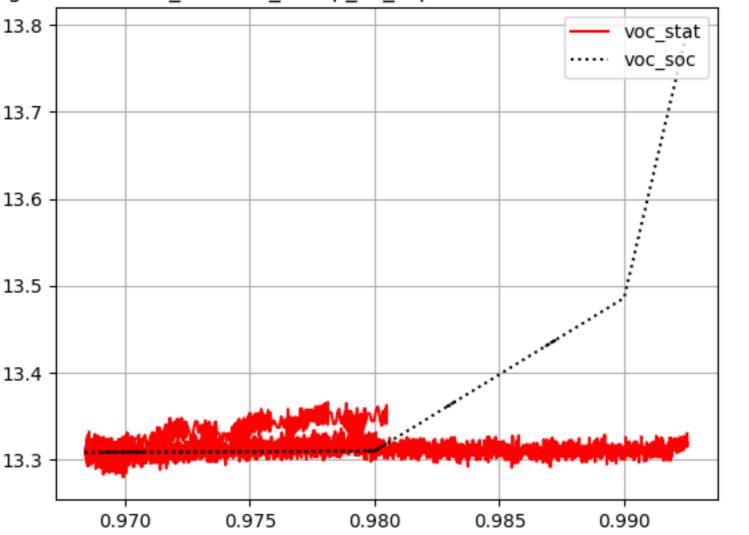


0.98 SOC soc\_ekf 0.990 soc ekf ver soc\_ver 0.97 0.985 0.96 0.980 0.95 0.975 0.94 0.970 10000 20000 30000 40000 10000 20000 30000 40000 SOC S SOC 0.99 0.98 soc\_s\_ver soc ver SOC S 0.98 soc s ver 0.96 soc ekf soc ekf ver 0.97 0.94 0 10000 20000 30000 40000 10000 20000 30000 40000

alidate\_soc0p\_ch\_clip 2023-08-21T13-58-44 DOM 4



g20230530/dv\_validate\_soc0p\_ch\_clip 2023-08-21T13-58-44 EKF 4



0.99 0.0 -e\_wrap\_ver oloo dv hys dv hys SOC 0.198 -0.2dv\_hys\_ver \_0.02 dv hys ver soc ver dv\_hys\_s\_ver 0 97 dv hys s ver soc s ver -0.40.04 20000 40000 0.98 20000 40000 0.97 0.99 13.75 νb voc stat 0.0 0.0 13.50 VOC SOC ioc ioc 13.25 -0.120000 40000 0.97 0.98 0.99 20000 40000 13.75 13.75 νb νb νb 13.35 vb\_ver VOC voc voc\_stat 13.50 13.50 VOC voc staŧ3.30 voc ver voc\_soc13.25 voc soc 13.25 13.25 voc stat voc stat ver 00 0.97 0.98 0.99 20000 40000

SOC

sec

13.8 dv\_hys\_s\_ver vb\_s\_ver 0.01 voc\_s\_ver 0.00 voc\_stat\_s\_ver 13.6 +0.01 +0.02 13.4 ..... +0.03 0.04 10000 20000 30000 40000 10000 20000 30000 40000 soc s ver ib in s ver 0.99 0.5 ib fut s ver 0.0 0.98 -0.50.97 -1.0-1.5 0 10000 20000 30000 40000 10000 20000 30000 40000

