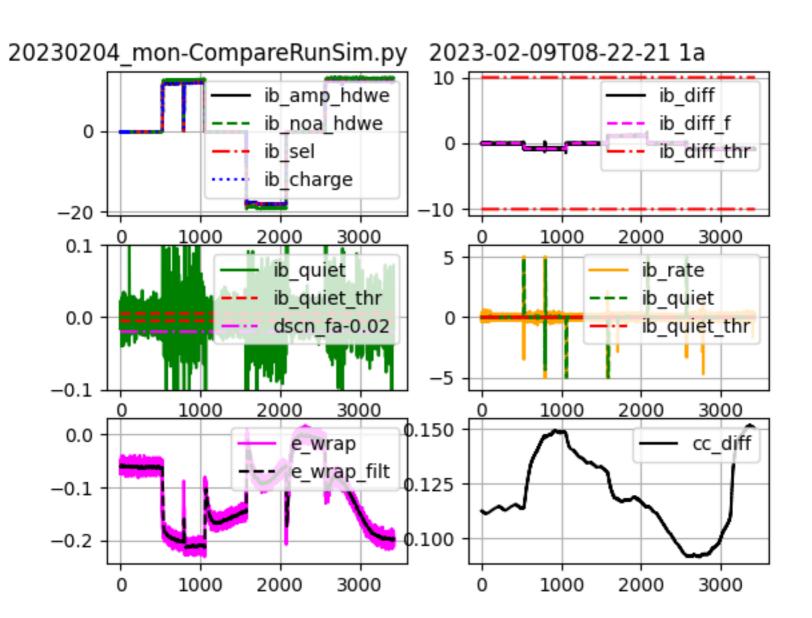
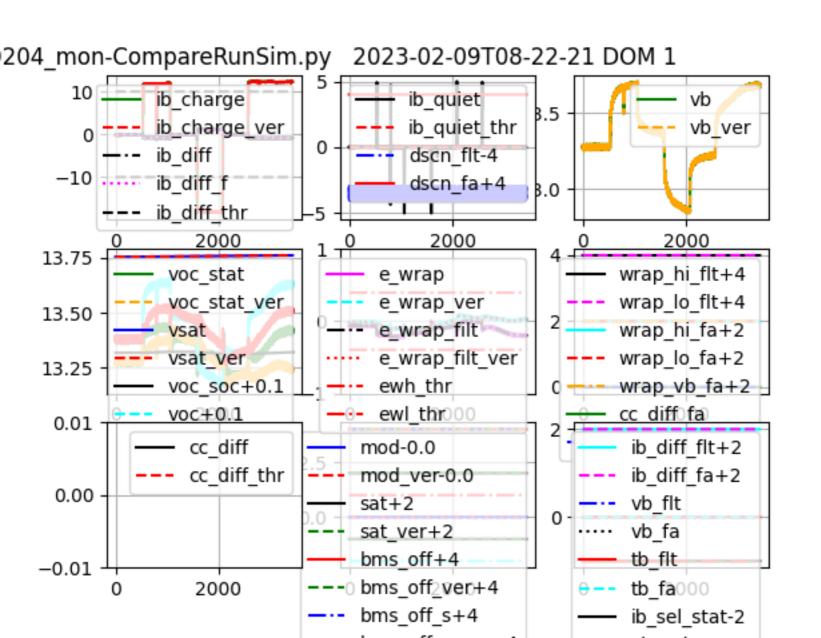
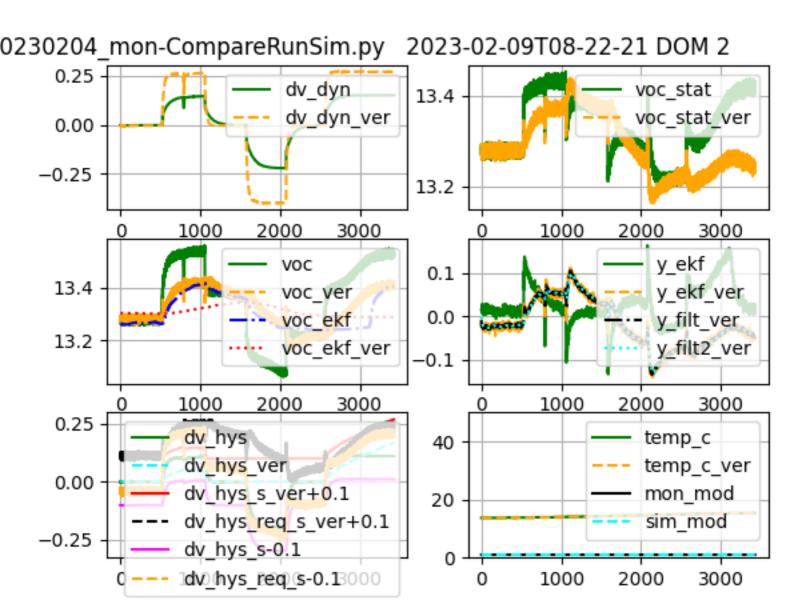
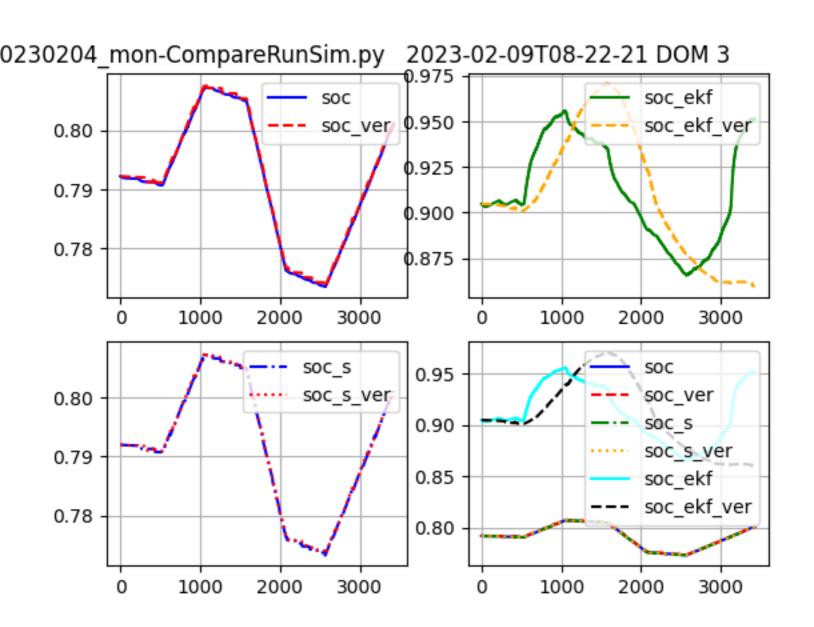
plot\_colortable(mcolors.CSS4\_COLORS)
plt.show()

| black       | bisque               | forestgreen       | slategrey       |
|-------------|----------------------|-------------------|-----------------|
| dimgray     | darkorange           | limegreen         | lightsteelblue  |
| dimgrey     | burlywood            | darkgreen         | cornflowerblue  |
| gray        | antiquewhite         | green             | royalblue       |
| grey        | tan                  | lime              | ghostwhite      |
| darkgray    | navajowhite          | seagreen          | lavender        |
| darkgrey    | blanchedalmond       | mediumseagreen    | midnightblue    |
| silver      | papayawhip           | springgreen       | navy            |
| lightgray   | moccasin             | mintcream         | darkblue        |
| lightgrey   | orange               | mediumspringgreen | mediumblue      |
| gainsboro   | wheat                | mediumaquamarine  | blue            |
| whitesmoke  | oldlace              | aquamarine        | slateblue       |
| white       | floralwhite          | turquoise         | darkslateblue   |
| snow        | darkgoldenrod        | lightseagreen     | mediumslateblue |
| rosybrown   | goldenrod            | mediumturquoise   | mediumpurple    |
| lightcoral  | cornsilk             | azure             | rebeccapurple   |
| indianred   | gold                 | lightcyan         | blueviolet      |
| brown       | lemonchiffon         | paleturquoise     | indigo          |
| firebrick   | khaki                | darkslategray     | darkorchid      |
| maroon      | palegoldenrod        | darkslategrey     | darkviolet      |
| darkred     | darkkhaki            | teal              | mediumorchid    |
| red         | ivory                | darkcyan          | thistle         |
| mistyrose   | beige                | aqua              | plum            |
| salmon      | lightyellow          | cyan              | violet          |
| tomato      | lightgoldenrodyellow | darkturquoise     | purple          |
| darksalmon  | olive                | cadetblue         | darkmagenta     |
| coral       | yellow               | powderblue        | fuchsia         |
| orangered   | olivedrab            | lightblue         | magenta         |
| lightsalmon | yellowgreen          | deepskyblue       | orchid          |
| sienna      | darkolivegreen       | skyblue           | mediumvioletred |
| seashell    | greenyellow          | lightskyblue      | deeppink        |
| chocolate   | chartreuse           | steelblue         | hotpink         |
| saddlebrown | lawngreen            | aliceblue         | lavenderblush   |
| sandybrown  | honeydew             | dodgerblue        | palevioletred   |
| peachpuff   | darkseagreen         | lightslategray    | crimson         |
| peru        | palegreen            | lightslategrey    | pink            |
| linen       | lightgreen           | slategray         | lightpink       |
|             |                      |                   |                 |









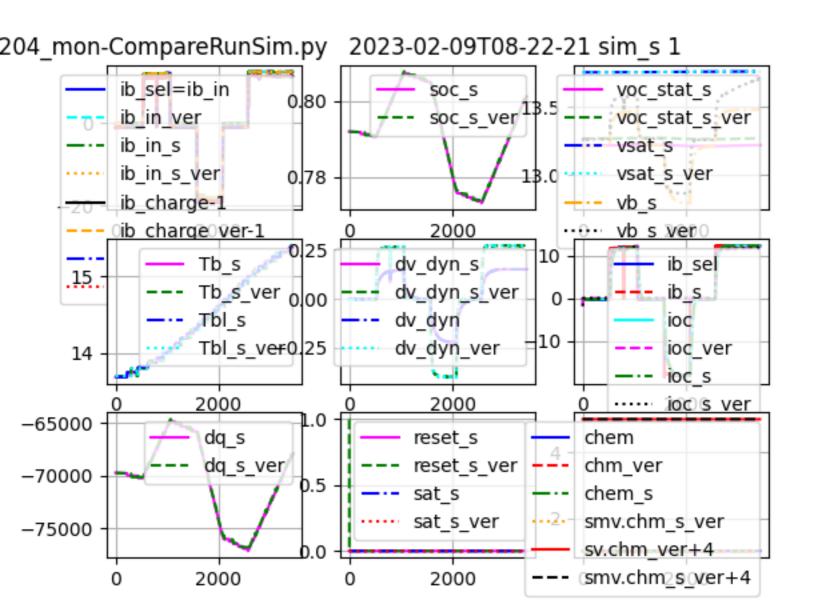
204\_mon-CompareRunSim.py 2023-02-09T08-22-21 DOM 4 0.975 νb νb SOC vb\_hdwe vb hdwe soc\_ver 0.950 13.6 vb\_ver 13.6 vb ver soc\_s\_ver vb\_s\_ver vb s ver SOC 0.925 soc\_ekf\_ver 0.900 13.4 <del>1</del>3.4 0.875 13.2 <del>1</del>3.2 0.850 0.825 13.0 13.0 0.800 0.775 <del>1</del>2.8 <del>1</del>2.8

2000

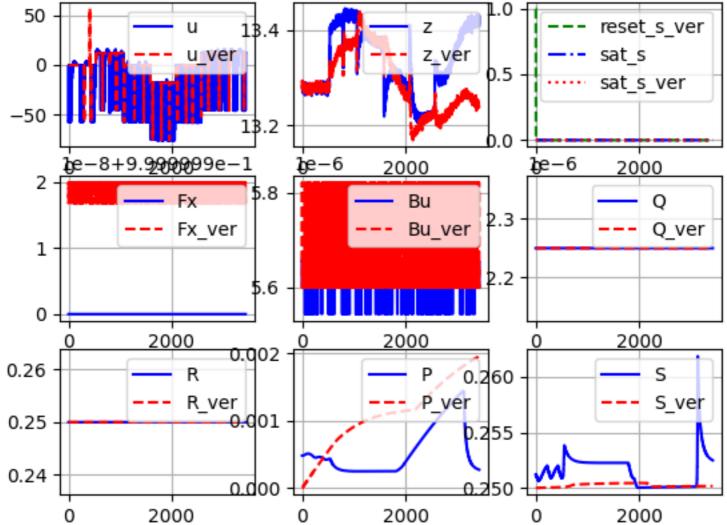
2000

0.78

0.80



0204\_mon-CompareRunSim.py 2023-02-09T08-22-21 EKF 1



0204\_mon-CompareRunSim.py 2023-02-09T08-22-21 EKF 2 Κ 0.195 **0**.1 0.01 x\_ver K\_ver þ.o 0.90 0.00 2000 2000 2000 0.002 P\_prior x\_post x prior 0.95 0195 x prior\_ver P\_prior\_ver

