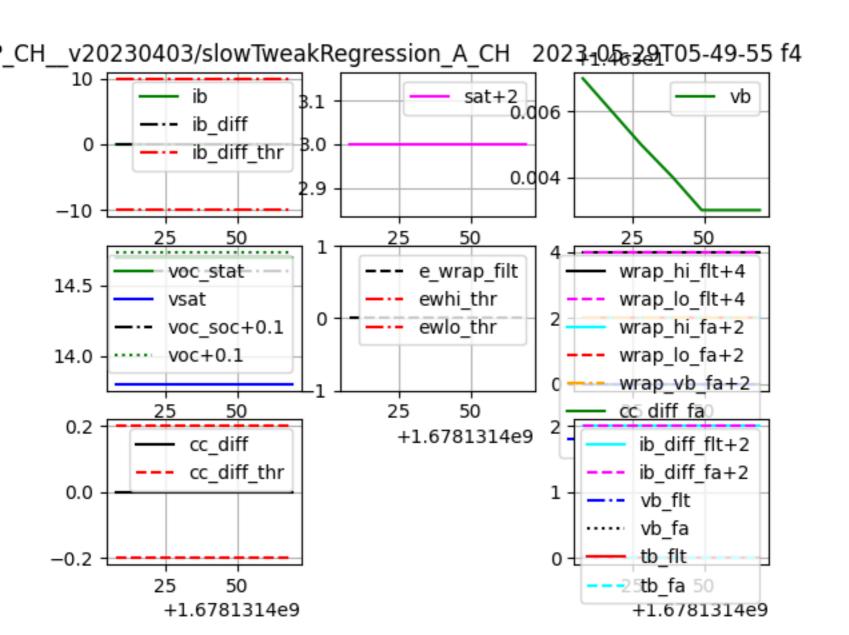


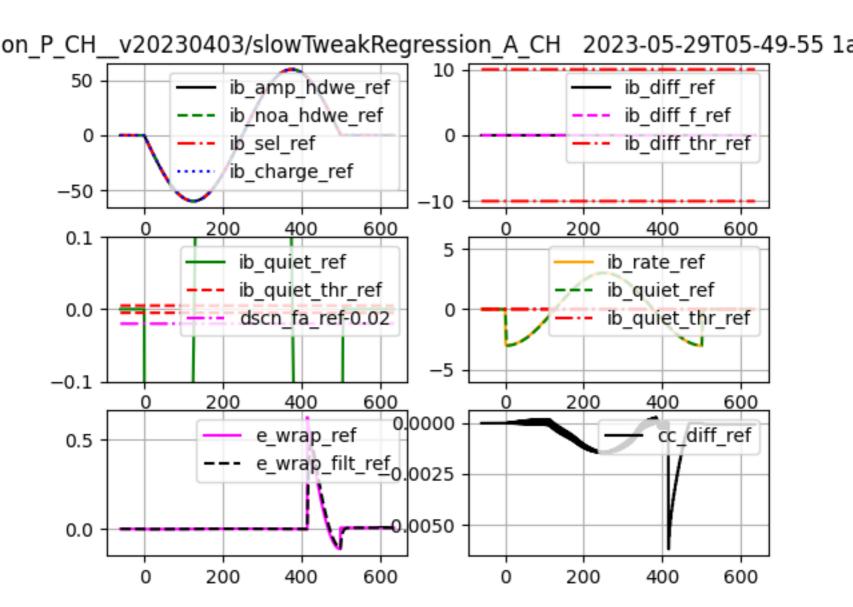


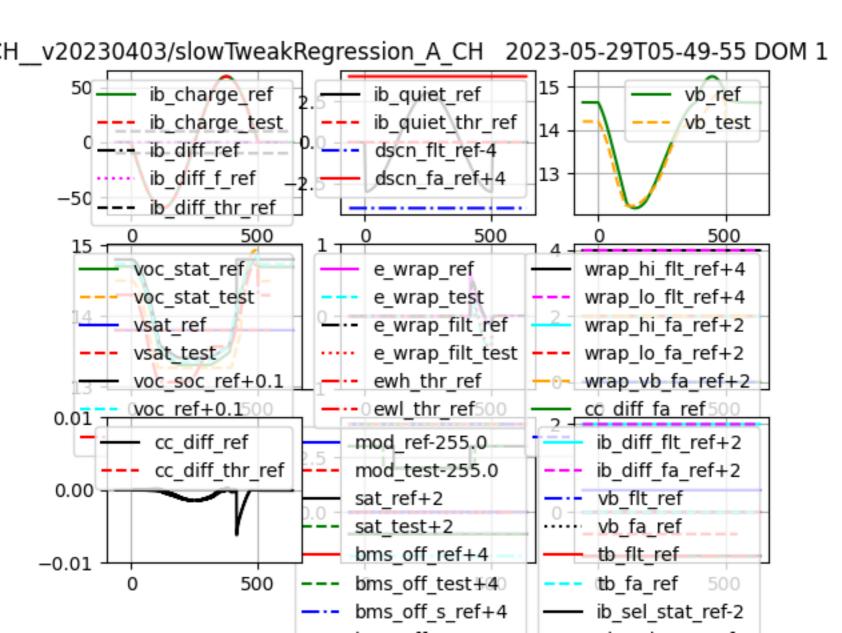


plot_colortable(mcolors.CSS4_COLORS)
plt.show()

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







P CH v20230403/slowTweakRegression A CH 2023-05-29T05-49-55 DOM dv dyn ref voc stat ref dv_dyn_test voc stat test 0 14 -1200 200 400 400 600 600 voc ref y ekf ref 0.4 y_ekf_test voc/test 14 voc ekf ref 0.2 voc ekf test 0.0 13 200 400 600 200 400 600 1.0 dv_hys_ref temp_c_ref 40 dv hys test temp_c_test 0.5 dv hys s test+0.1mon_mod_ref 20 sim mod ref 0.0 dv hys reg s test+0.1

200

600

400

dv hys s-0.1 ref

dv_hys_req4s+0.1_ref00

1.000 1.000 soc ekf ref soc ref 0.995 soc_test 0.995 soc ekf test 0.990 **0**.990 0.985 Ø.985 0.980 **0**.980 0.975 0.975 200 400 600 200 600 400 1.000 L.000 soc s ref soc ref 0.995 **0**.995 soc s test soc test soc s ref 0.990 0.990 soc s test 0.985 Ø.985 soc ekf ref 0.980 **0**.980 soc_ekf_test 0.975 -0.975 0 400 600 0 200 400 600 200