

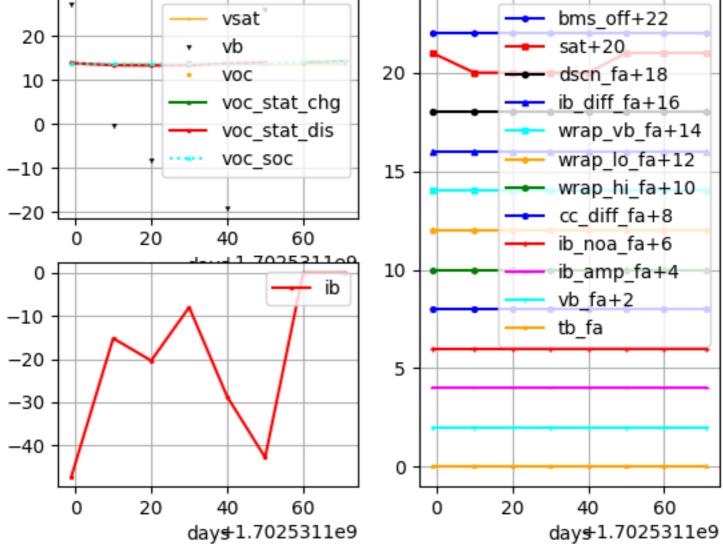


plot_colortable(mcolors.CSS4_COLORS)
plt.show()

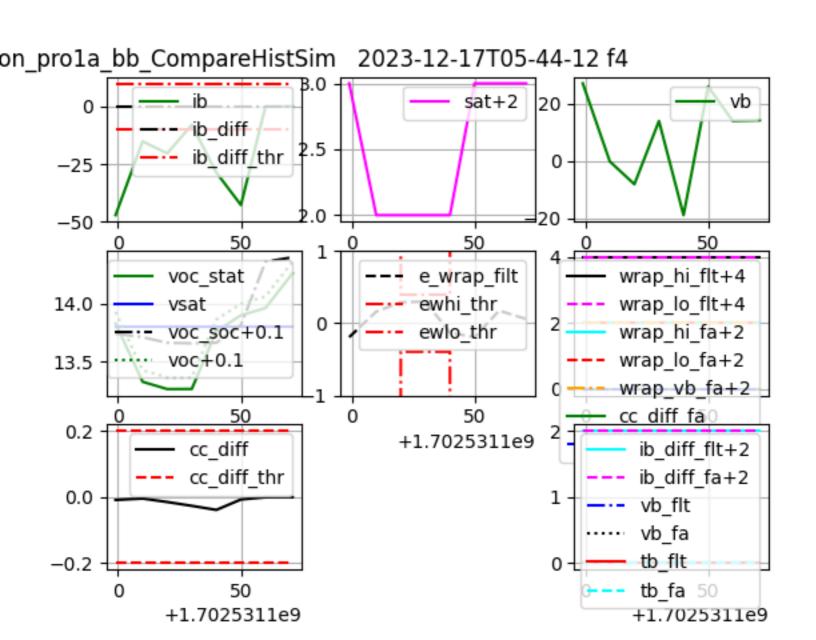
black	bisque	forestgreen	slategrey
dimgray	darkorange	limegreen	lightsteelblue
dimgrey	burlywood	darkgreen	cornflowerblue
gray	antiquewhite	green	royalblue
grey	tan	lime	ghostwhite
darkgray	navajowhite	seagreen	lavender
darkgrey	blanchedalmond	mediumseagreen	midnightblue
silver	papayawhip	springgreen	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

faults on_pro1a_bb_CompareHistSim 2023-12-17T05-44-12 f1 1.00 26 ib SOC Τb soc ekf 20 25 0.95 40 24 50 50 50 1.0 0,05 tweak sclr amp falw tweak sclr noa 0.5 **00** soc ekf -5 <u>-0</u>.05 50 50 0.0 0.5 dv_hys νb e_wrap 20 dv_hys_rescaled wrap vb fa voc 0 dy hys required wrap lo_fa-1 voc stat chg 0 wrap hi fa+1 voc stat dis ●0.2-e wrap dv hys remodel 20 dv_hys_redesignochg 50 50 +1da70s25311e9 +1day0s25311e9 dv hys redesign dis 9

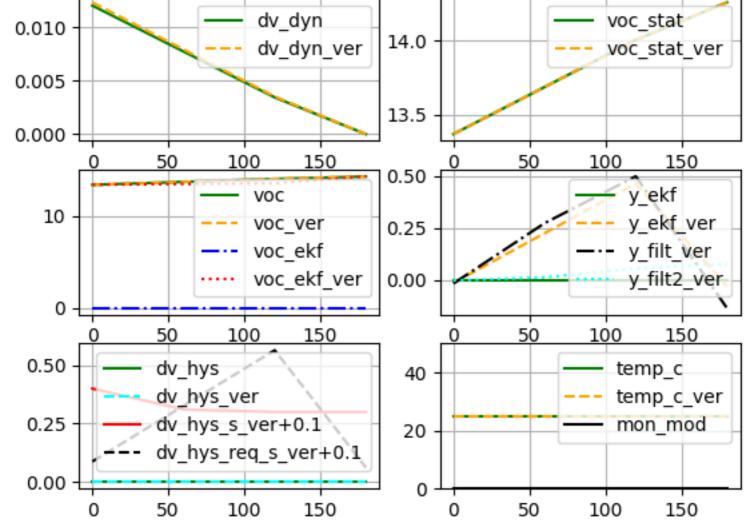
faults ression_pro1a_bb_CompareHistSim 2023-12-17T05-44-12 f2



faults ression pro1a bb CompareHistSim 2023-12-17T05-44-12 f3 0.2 Ø.012 0.0 dv hys 0.010 dv_hys_rescaled -0.2dv hys required 0.008 -e_wrap -0.4dv hys redesign chg res redesign chg 0.006 dv_hys_redesign_dis res redesign dis -0.620 40 60 20 40 60 0.04 0 0.02 0.00 -20ib 0.02 soc*10 -40+0.04 ioc redesign dv_dot_redesign 20 40 60 0 20 40 60 days-1.7025311e9 days+1.7025311e9



ssion_pro1a_bb_CompareHistSim 2023-12-17T05-44-12 DOM 2



ssion_pro1a_bb_CompareHistSim 2023-12-17T05-44-12 DOM 3 1.0 1.0 soc_ekf SOC 0.9 0.9 soc_ekf_ver soc_ver 0.8 0.8 0.7 0.7 0.6 0.6 0.5 0.5 150 150 100 50 100 50 1.0 -1.0 SOC S SOC 0.9 soc_s_ver 0.9 soc ver SOC S 0.8 0.8 soc s ver 0.7 0.7 soc ekf soc ekf ver 0.6 0.6 0.5 0.5

50

100

150

50

100

150