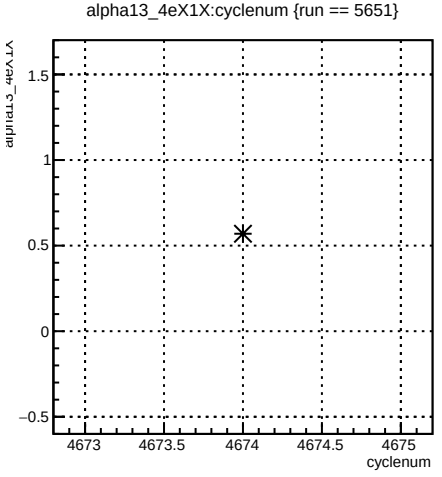
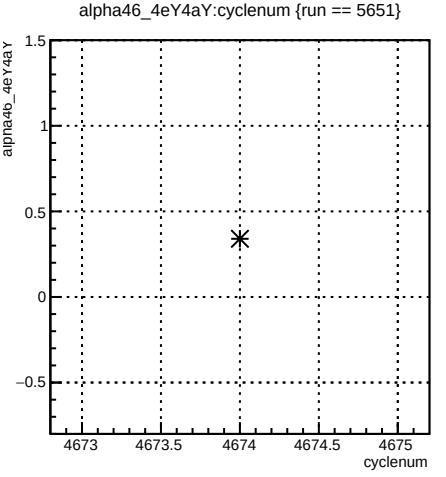
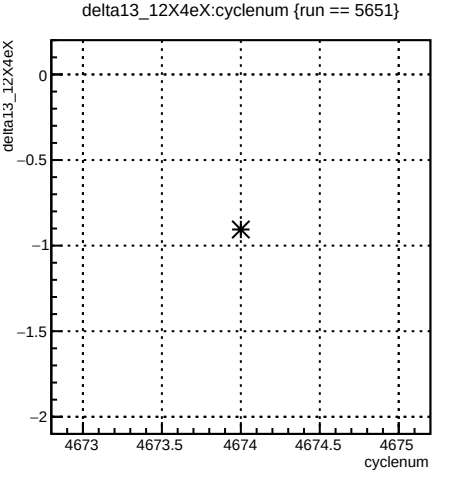
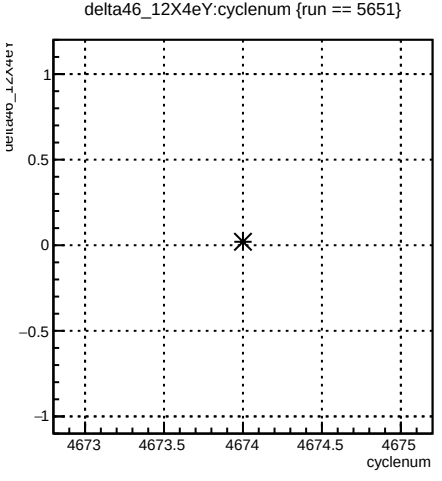
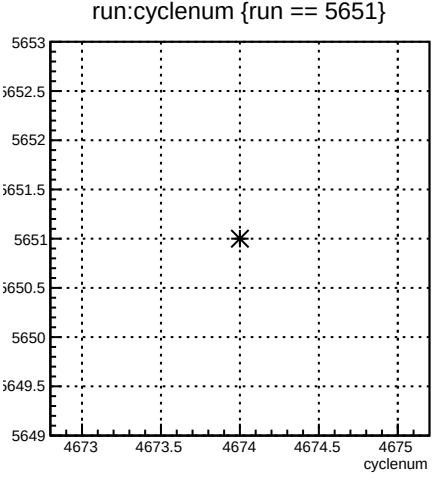
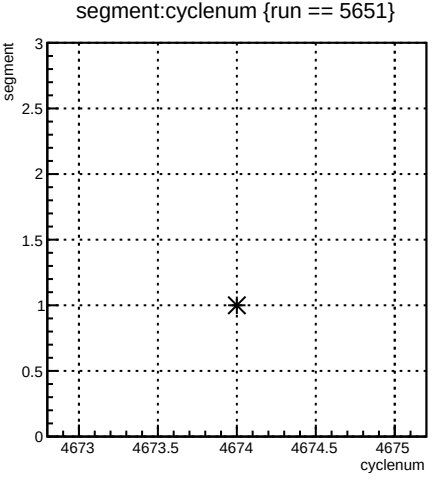

alpha13_4eX1X:cyclenum {run == 5651}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 5651}
alpha46_4eY4aY
cyclenum

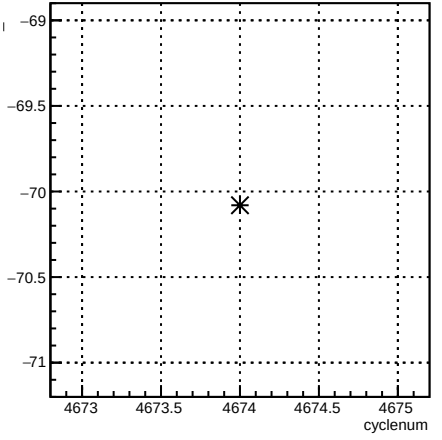

delta13_12X4eX:cyclenum {run == 5651}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 5651}
delta46_12X4eY
cyclenum

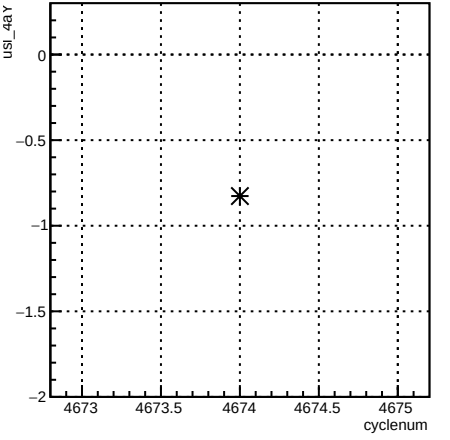

run:cyclenum {run == 5651}
cyclenum


segment:cyclenum {run == 5651}
segment
cyclenum

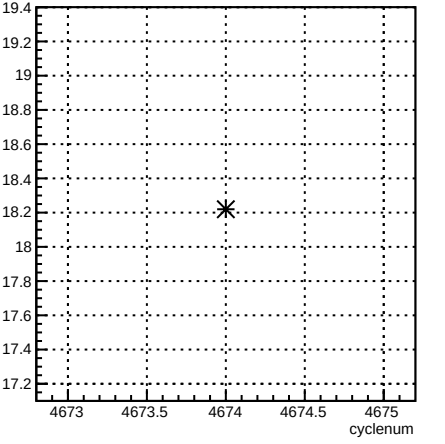
usl_1X:cyclenum {run == 5651}



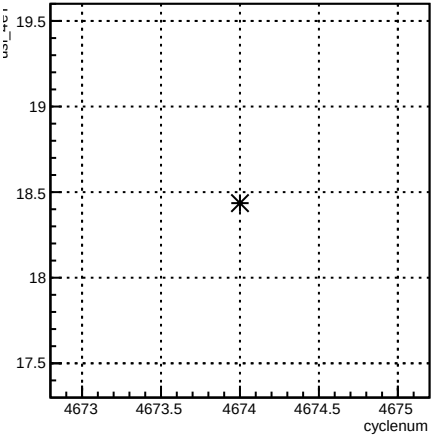
usl_4aY:cyclenum {run == 5651}



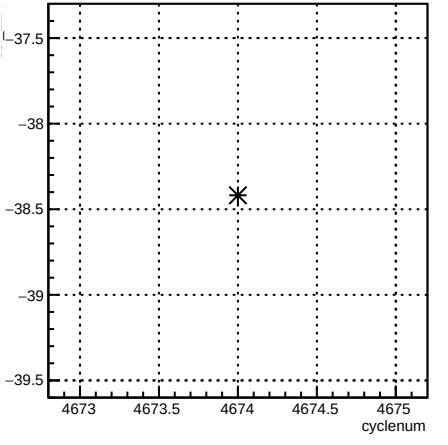
usl_4eX:cyclenum {run == 5651}



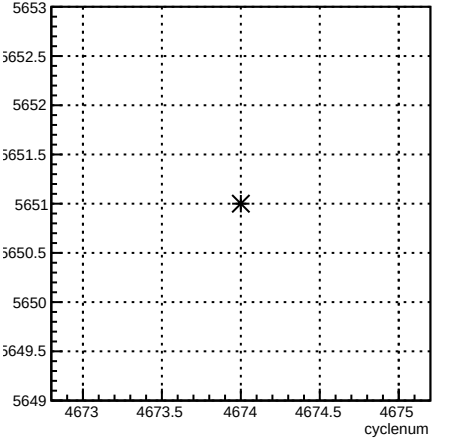
usl_4eY:cyclenum {run == 5651}

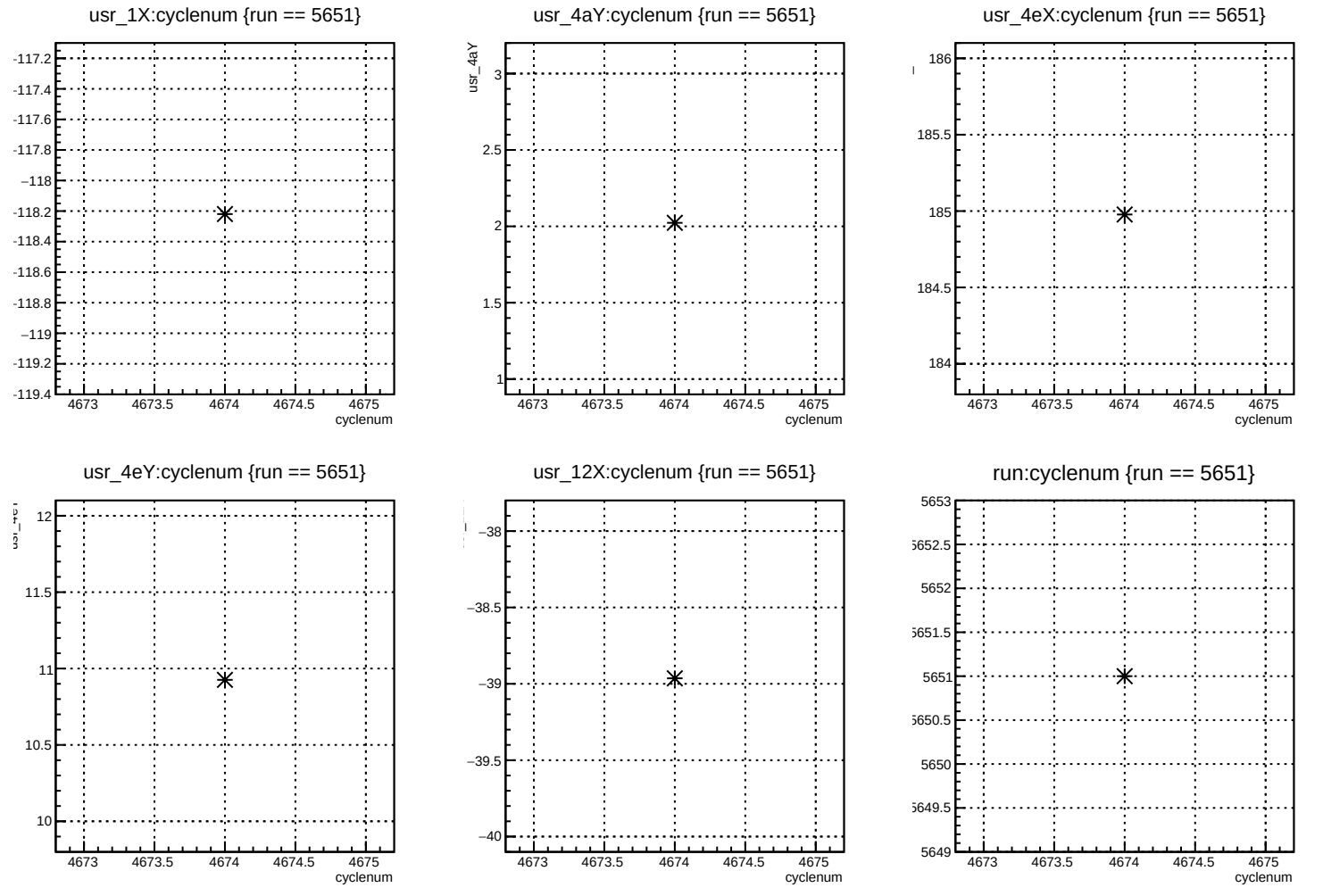


usl_12X:cyclenum {run == 5651}

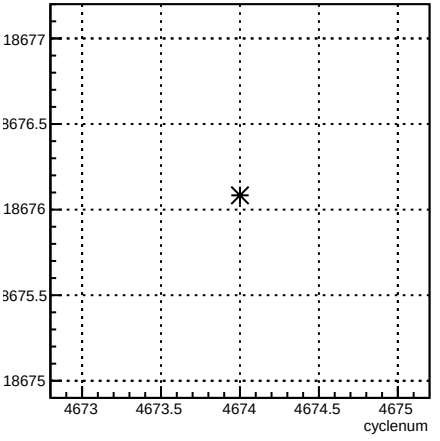


run:cyclenum {run == 5651}

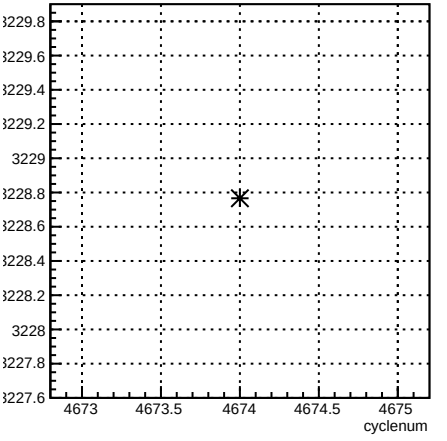



usr_1X:cyclenum {run == 5651}
usr_4aY:cyclenum {run == 5651}
usr_4aY
usr_4eX:cyclenum {run == 5651}
usr_4eY:cyclenum {run == 5651}
usr_12X:cyclenum {run == 5651}
run:cyclenum {run == 5651}
cyclenum
4673
4673.5
4674
4674.5
4675

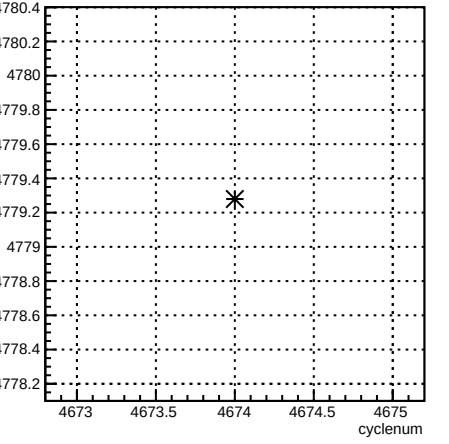
usl_coil1:cyclenum {run == 5651}



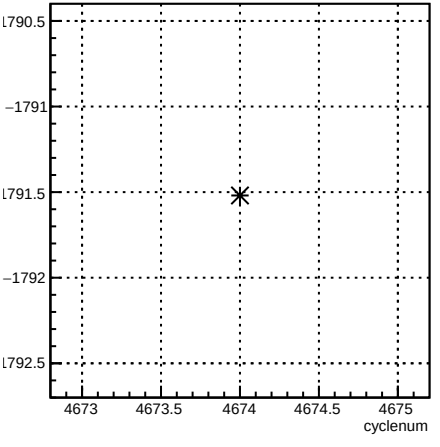
usl_coil3:cyclenum {run == 5651}



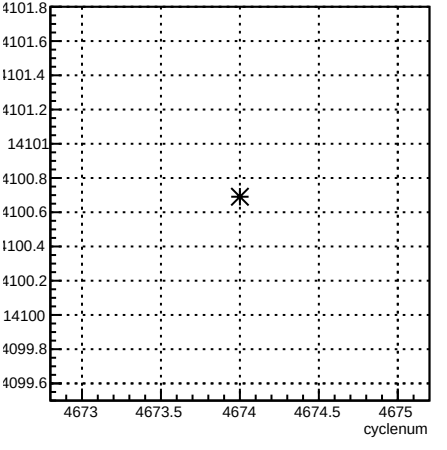
usl_coil4:cyclenum {run == 5651}



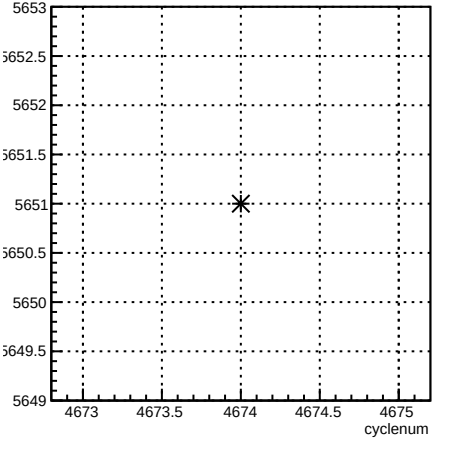
usl_coil6:cyclenum {run == 5651}

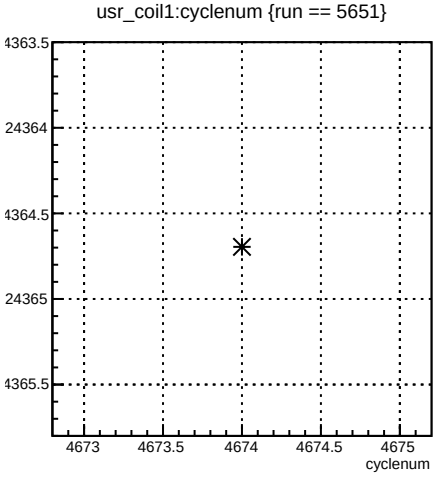


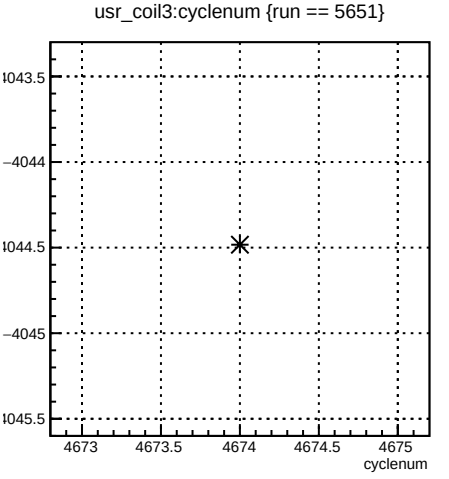
usl_coil7:cyclenum {run == 5651}

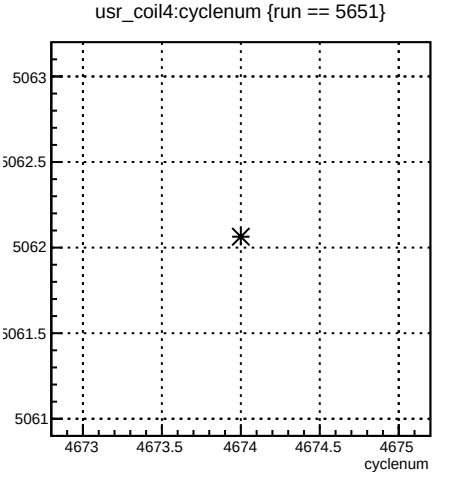


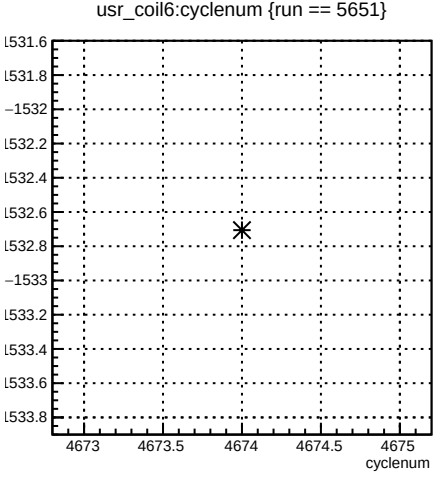
run:cyclenum {run == 5651}

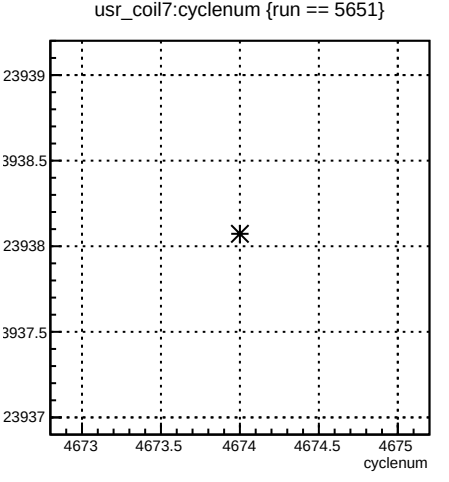


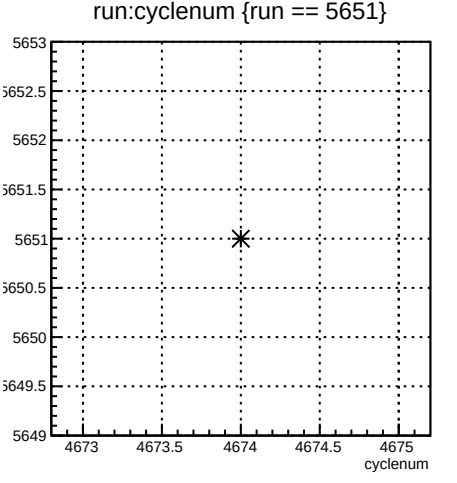

usr_coil1:cyclenum {run == 5651}
4363.5
24364
4364.5
24365
4365.5
4673
4673.5
4674
4674.5
4675
cyclenum

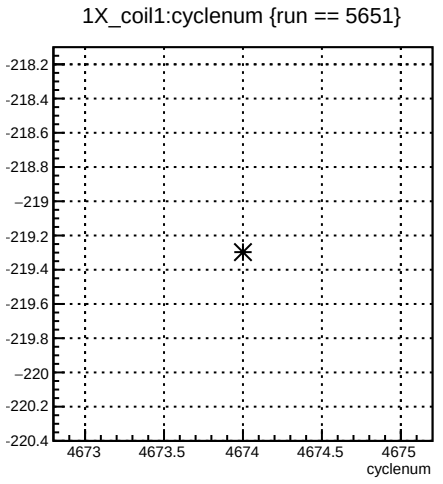

usr_coil3:cyclenum {run == 5651}
4043.5
−4044
4044.5
−4045
4045.5
4673
4673.5
4674
4674.5
4675
cyclenum

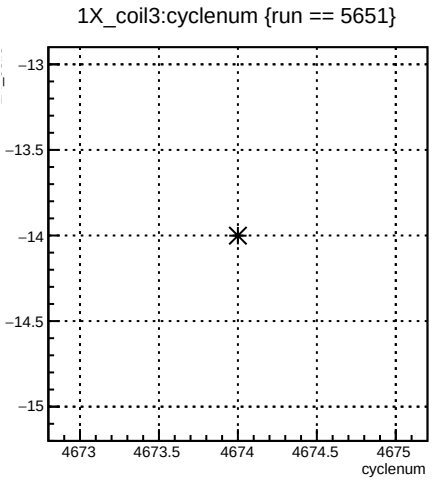

usr_coil4:cyclenum {run == 5651}
5063
5062.5
5062
5061.5
5061
4673
4673.5
4674
4674.5
4675
cyclenum

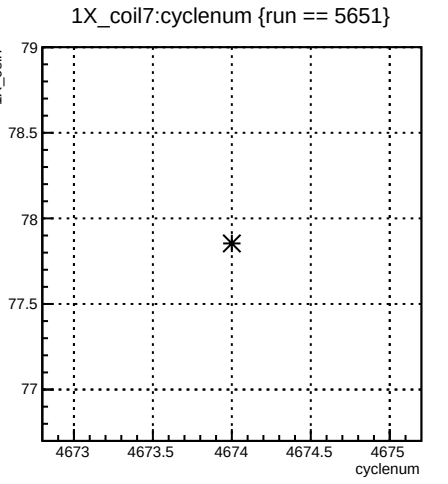

usr_coil6:cyclenum {run == 5651}
1531.6
1531.8
−1532
1532.2
1532.4
1532.6
1532.8
−1533
1533.2
1533.4
1533.6
1533.8
4673
4673.5
4674
4674.5
4675
cyclenum

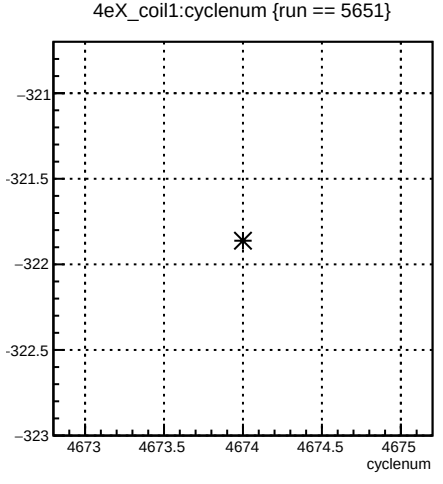

usr_coil7:cyclenum {run == 5651}
23939
3938.5
23938
3937.5
23937
4673
4673.5
4674
4674.5
4675
cyclenum

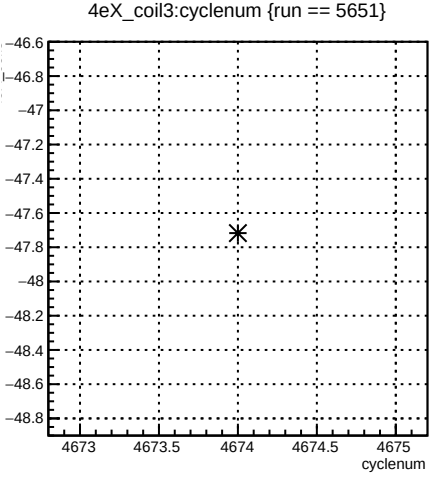

run:cyclenum {run == 5651}
5653
5652.5
5652
5651.5
5651
5650.5
5650
5649.5
5649
4673
4673.5
4674
4674.5
4675
cyclenum

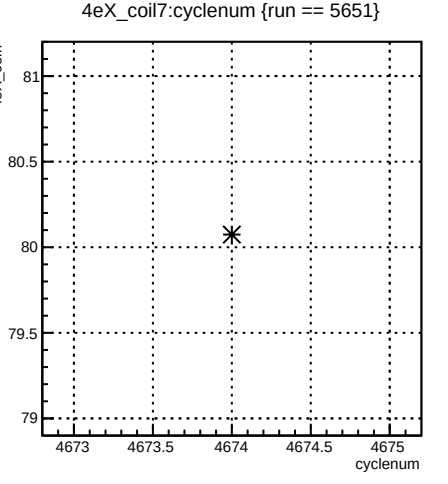

1X_coil1:cyclenum {run == 5651}
-218.2
-218.4
-218.6
-218.8
−219
-219.2
-219.4
-219.6
-219.8
−220
-220.2
-220.4
4673
4673.5
4674
4674.5
4675
cyclenum

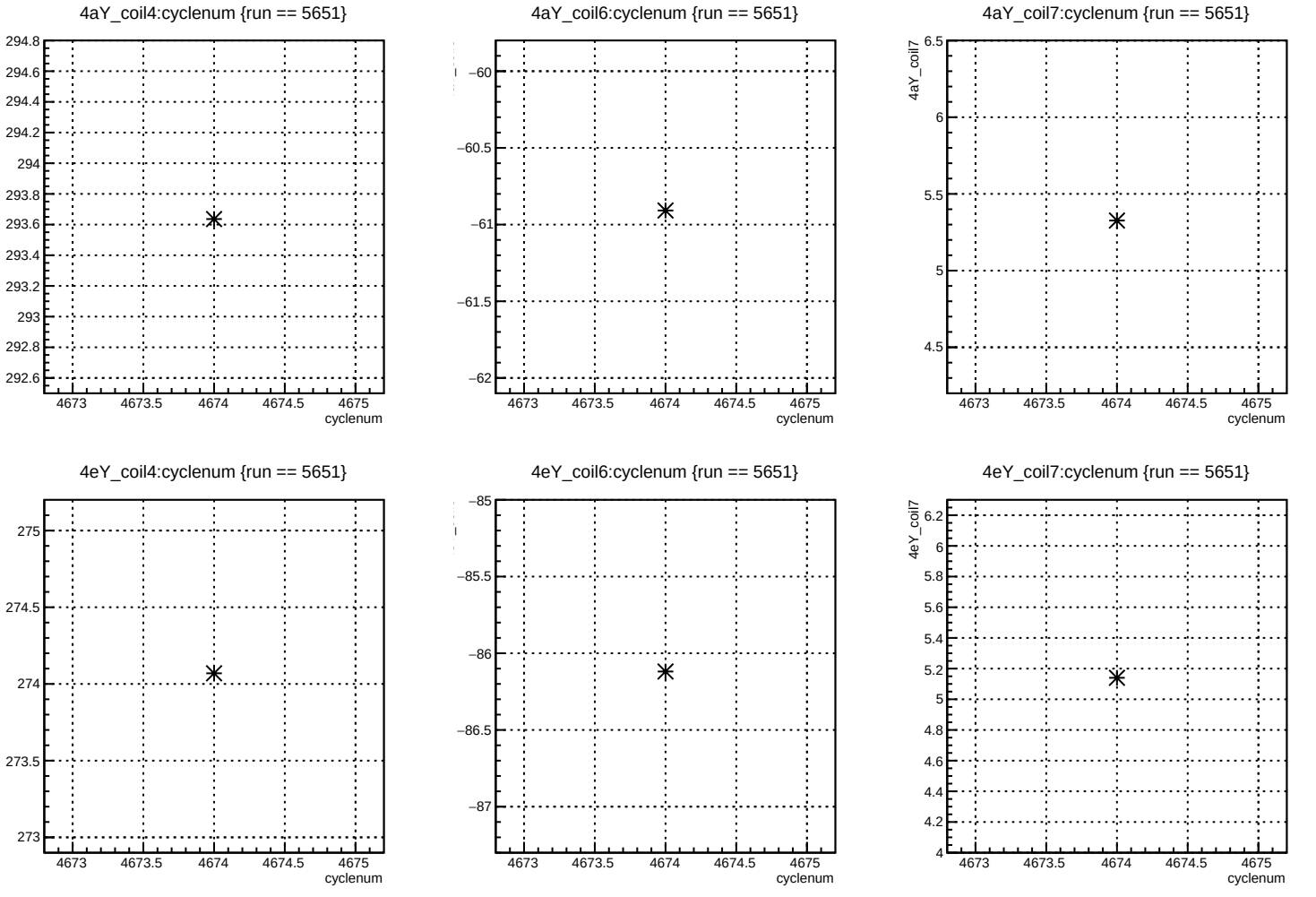

1X_coil3:cyclenum {run == 5651}
−13
−13.5
−14
−14.5
−15
4673
4673.5
4674
4674.5
4675
cyclenum

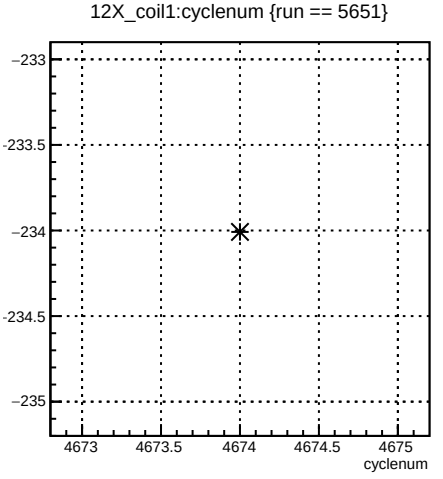

1X_coil7:cyclenum {run == 5651}
79
78.5
78
77.5
77
4673
4673.5
4674
4674.5
4675
cyclenum

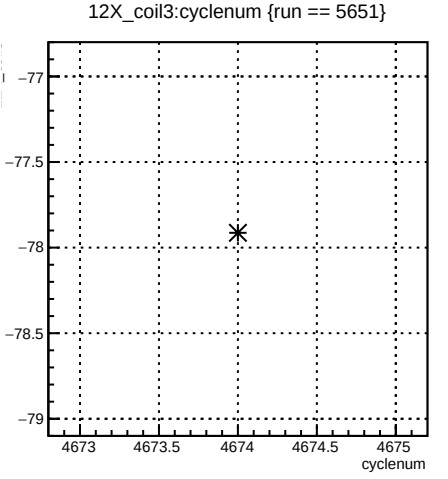

4eX_coil1:cyclenum {run == 5651}
−321
-321.5
−322
-322.5
−323
4673
4673.5
4674
4674.5
4675
cyclenum

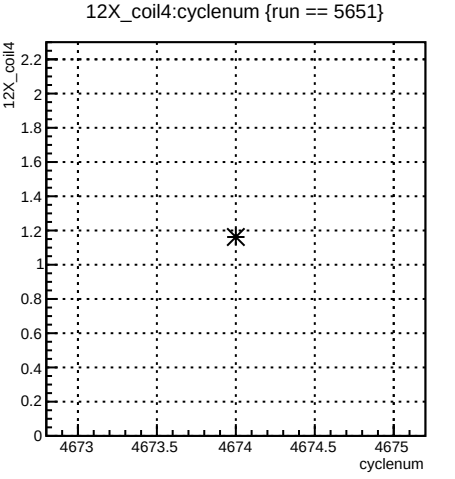

4eX_coil3:cyclenum {run == 5651}
−46.6
−46.8
−47
−47.2
−47.4
−47.6
−47.8
−48
−48.2
−48.4
−48.6
−48.8
4673
4673.5
4674
4674.5
4675
cyclenum

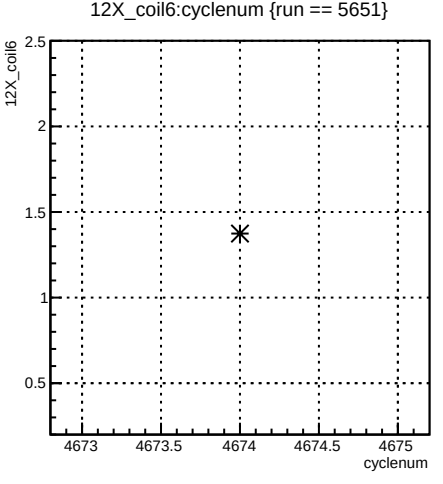

4eX_coil7:cyclenum {run == 5651}
81
80.5
80
79.5
79
4673
4673.5
4674
4674.5
4675
cyclenum

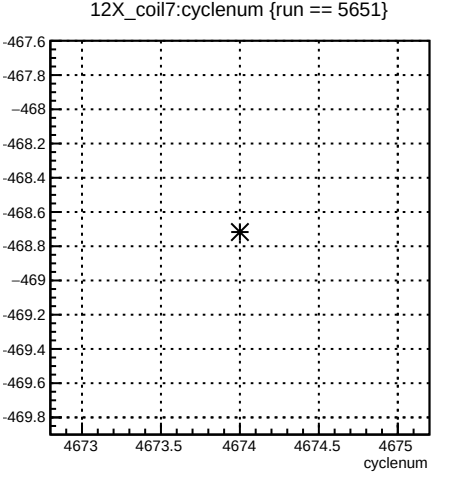

4aY_coil4:cyclenum {run == 5651}
294.8
294.6
294.4
294.2
294
293.8
293.6
293.4
293.2
293
292.8
292.6
4673
4673.5
4674
4674.5
4675
cyclenum
4aY_coil6:cyclenum {run == 5651}
−60
−60.5
−61
−61.5
−62
4673
4673.5
4674
4674.5
4675
cyclenum
4aY_coil7:cyclenum {run == 5651}
4aY_coil7
6.5
6
5.5
5
4.5
4673
4673.5
4674
4674.5
4675
cyclenum
4eY_coil4:cyclenum {run == 5651}
275
274.5
274
273.5
273
4673
4673.5
4674
4674.5
4675
cyclenum
4eY_coil6:cyclenum {run == 5651}
−85
−85.5
−86
−86.5
−87
4673
4673.5
4674
4674.5
4675
cyclenum
4eY_coil7:cyclenum {run == 5651}
4eY_coil7
6.2
6
5.8
5.6
5.4
5.2
5
4.8
4.6
4.4
4.2
4
4673
4673.5
4674
4674.5
4675
cyclenum

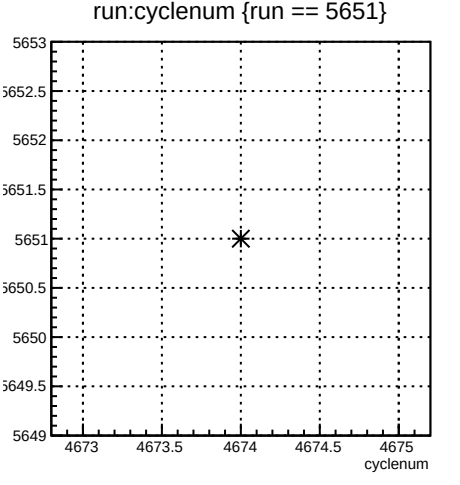

12X_coil1:cyclenum {run == 5651}
−233
−233.5
−234
−234.5
−235
4673
4673.5
4674
4674.5
4675
cyclenum


12X_coil3:cyclenum {run == 5651}
−77
−77.5
−78
−78.5
−79
4673
4673.5
4674
4674.5
4675
cyclenum


12X_coil4:cyclenum {run == 5651}
12X_coil4
2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
4673
4673.5
4674
4674.5
4675
cyclenum


12X_coil6:cyclenum {run == 5651}
12X_coil6
2.5
2
1.5
1
0.5
4673
4673.5
4674
4674.5
4675
cyclenum


12X_coil7:cyclenum {run == 5651}
-467.6
-467.8
−468
-468.2
-468.4
-468.6
-468.8
−469
-469.2
-469.4
-469.6
-469.8
4673
4673.5
4674
4674.5
4675
cyclenum


run:cyclenum {run == 5651}
5653
5652.5
5652
5651.5
5651
5650.5
5650
5649.5
5649
4673
4673.5
4674
4674.5
4675
cyclenum