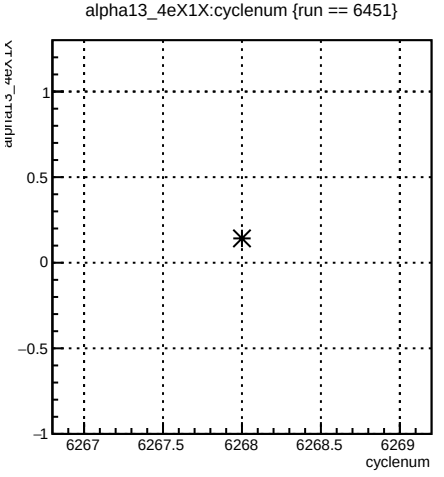
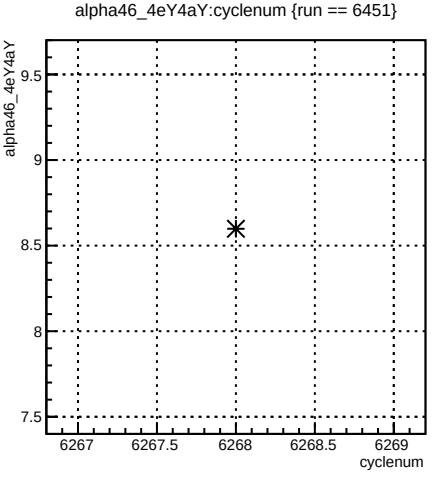
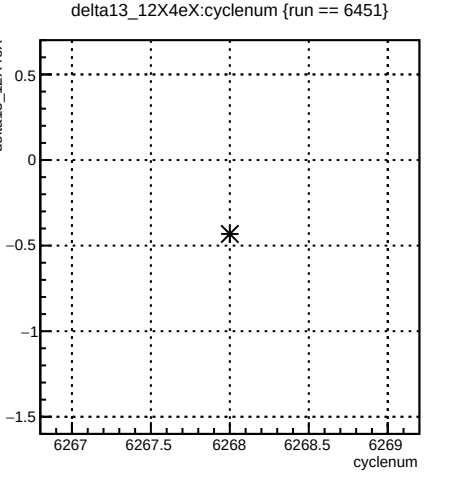
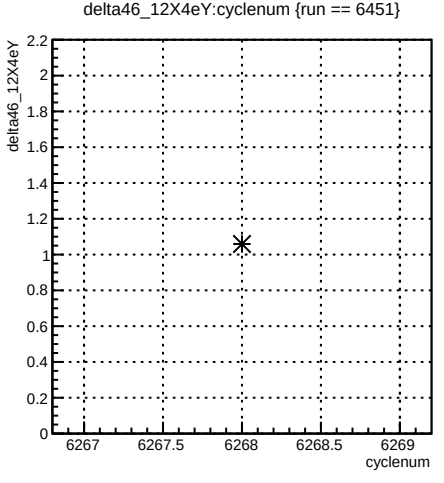
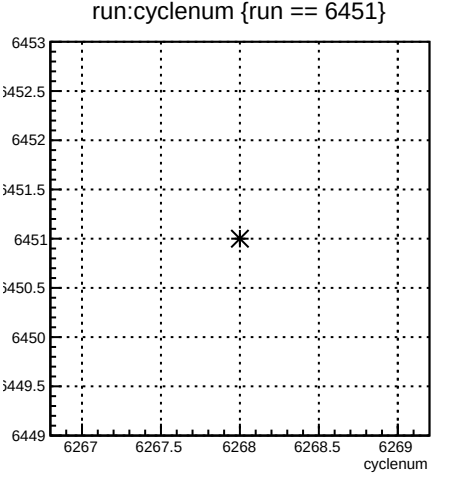
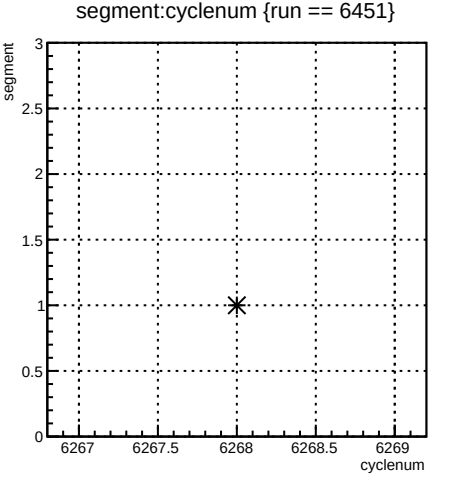

alpha13_4eX1X:cyclenum {run == 6451}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 6451}
alpha46_4eY4aY
cyclenum

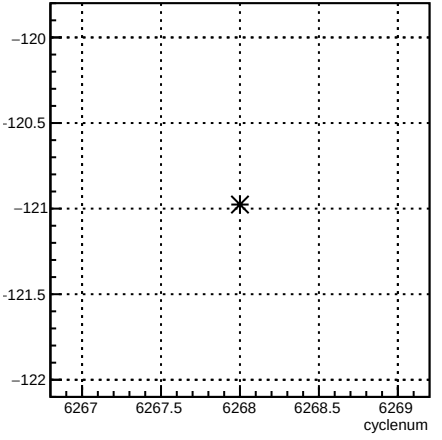

delta13_12X4eX:cyclenum {run == 6451}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 6451}
delta46_12X4eY
cyclenum

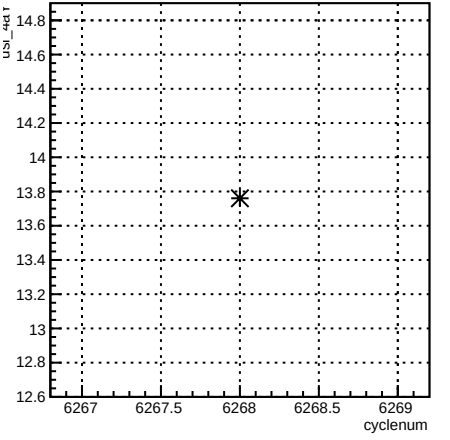

run:cyclenum {run == 6451}
cyclenum


segment:cyclenum {run == 6451}
segment
cyclenum

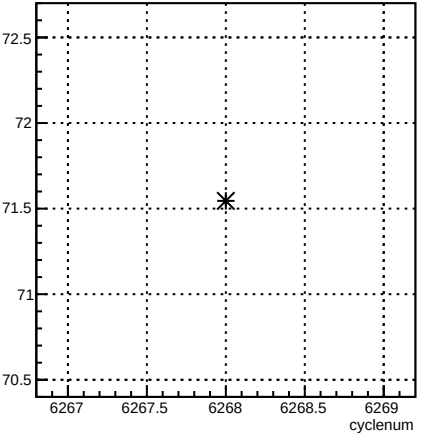
usl_1X:cyclenum {run == 6451}



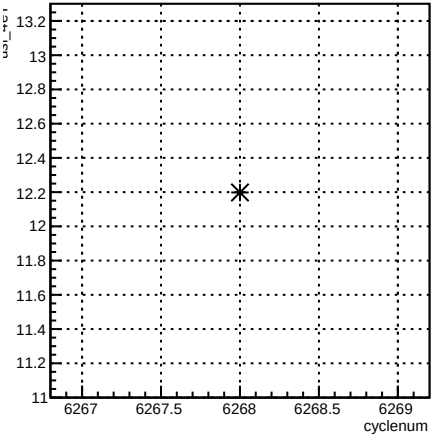
usl_4aY:cyclenum {run == 6451}



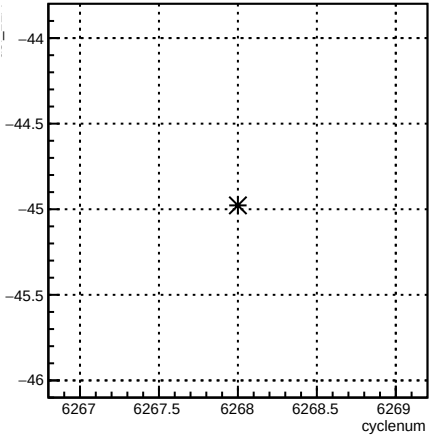
usl_4eX:cyclenum {run == 6451}



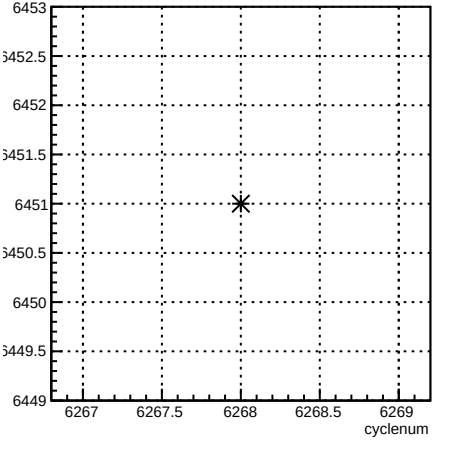
usl_4eY:cyclenum {run == 6451}

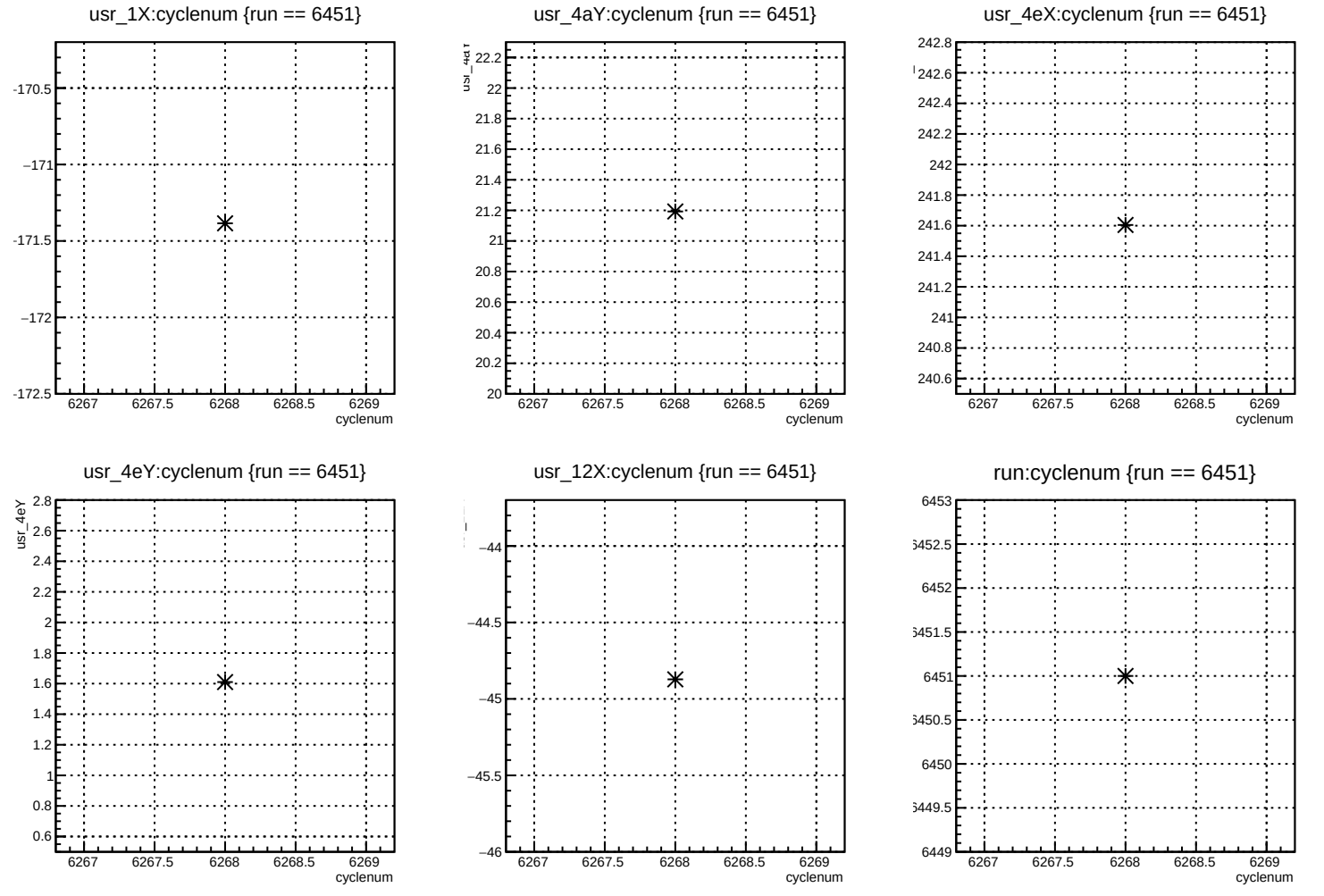


usl_12X:cyclenum {run == 6451}

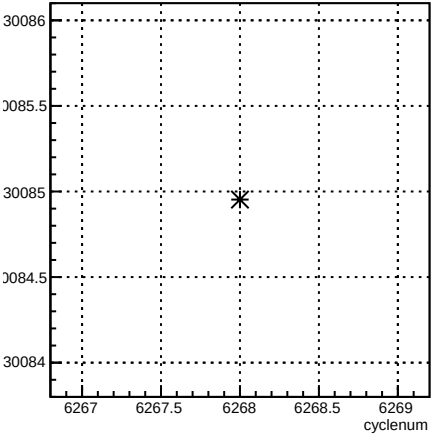


run:cyclenum {run == 6451}

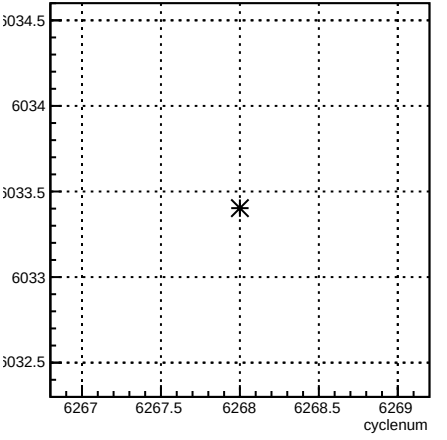



usr_1X:cyclenum {run == 6451}
usr_4aY:cyclenum {run == 6451}
usr_4eX:cyclenum {run == 6451}
usr_4eY:cyclenum {run == 6451}
usr_12X:cyclenum {run == 6451}
run:cyclenum {run == 6451}
cyclenum
usr_4eY

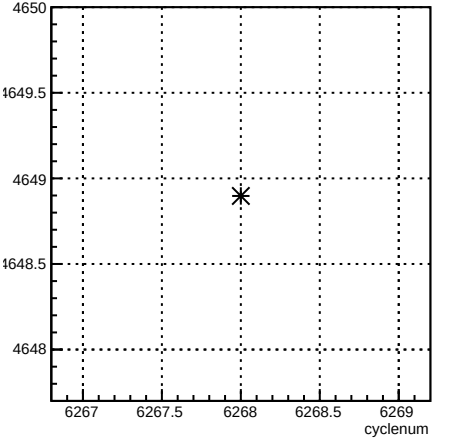
usl_coil1:cyclenum {run == 6451}



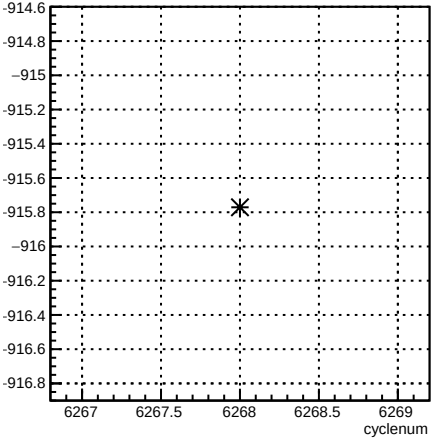
usl_coil3:cyclenum {run == 6451}



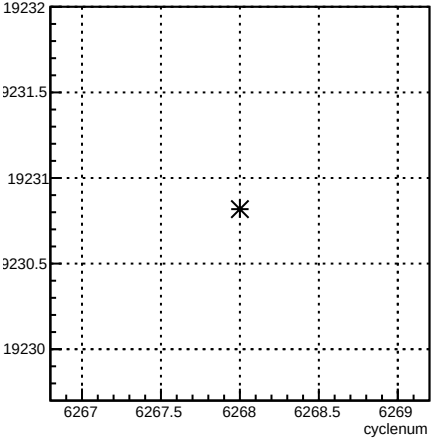
usl_coil4:cyclenum {run == 6451}



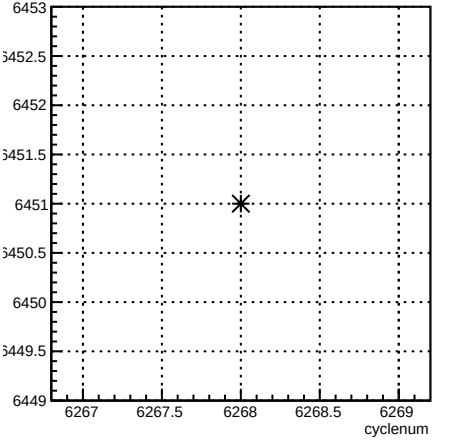
usl_coil6:cyclenum {run == 6451}



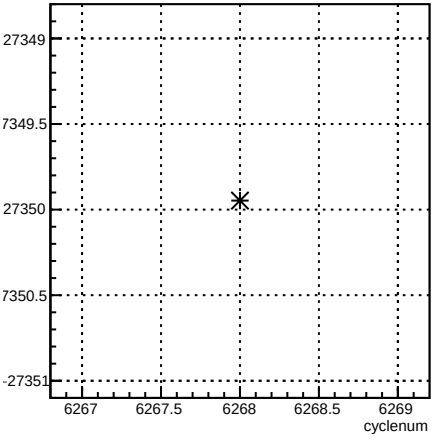
usl_coil7:cyclenum {run == 6451}



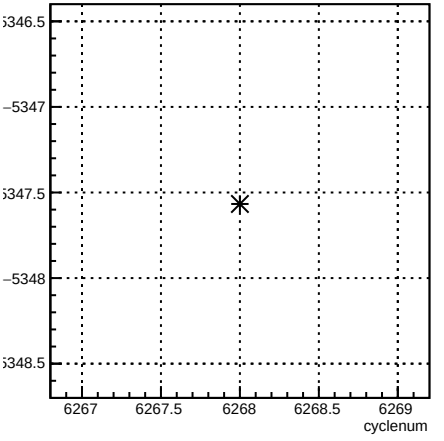
run:cyclenum {run == 6451}



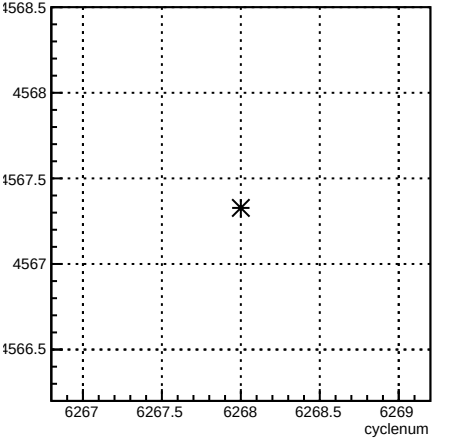
usr_coil1:cyclenum {run == 6451}



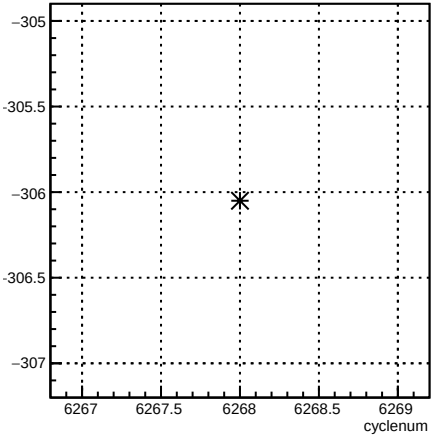
usr_coil3:cyclenum {run == 6451}



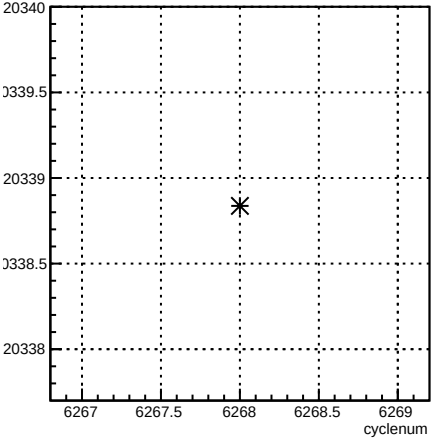
usr_coil4:cyclenum {run == 6451}



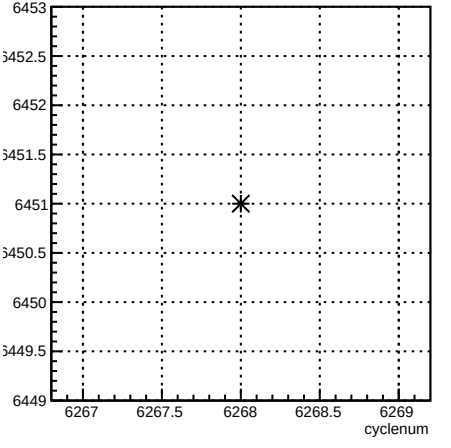
usr_coil6:cyclenum {run == 6451}

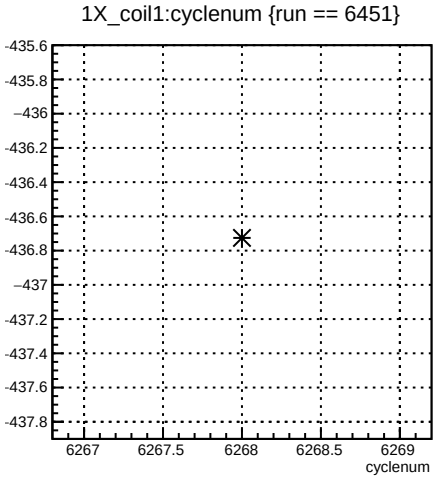


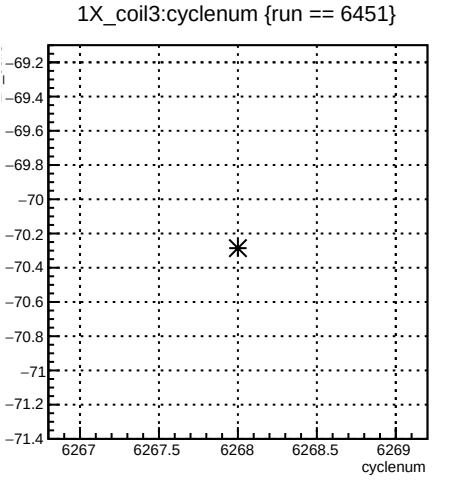
usr_coil7:cyclenum {run == 6451}

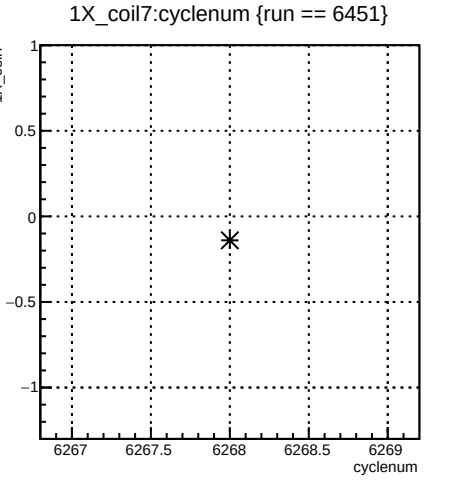


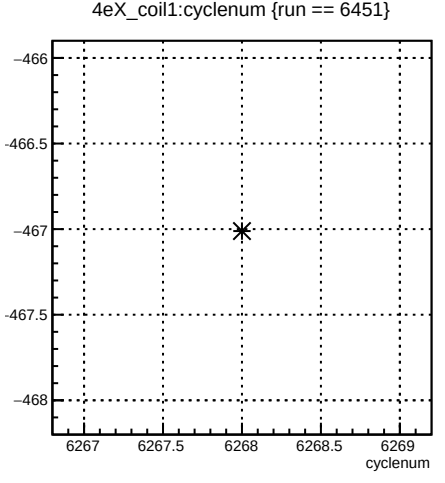
run:cyclenum {run == 6451}

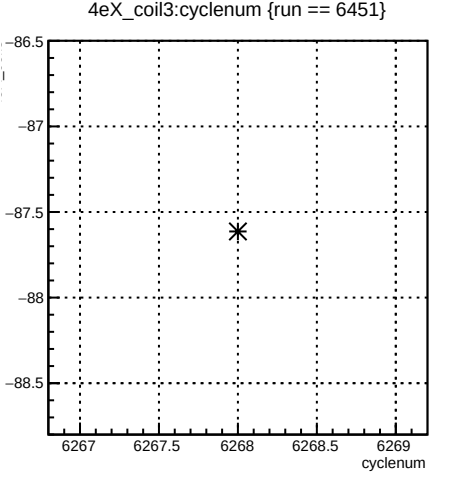


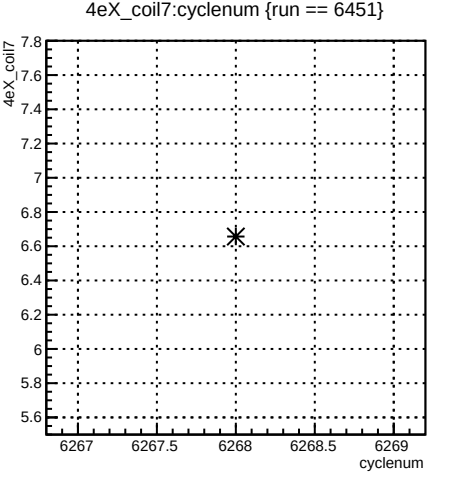

1X_coil1:cyclenum {run == 6451}
-435.6
-435.8
−436
-436.2
-436.4
-436.6
-436.8
−437
-437.2
-437.4
-437.6
-437.8
6267
6267.5
6268
6268.5
6269
cyclenum

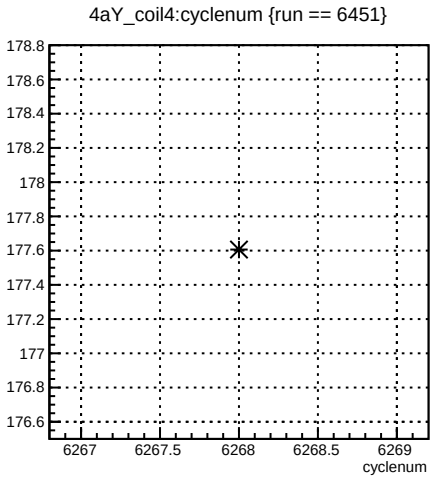

1X_coil3:cyclenum {run == 6451}
−69.2
−69.4
−69.6
−69.8
−70
−70.2
−70.4
−70.6
−70.8
−71
−71.2
−71.4
6267
6267.5
6268
6268.5
6269
cyclenum

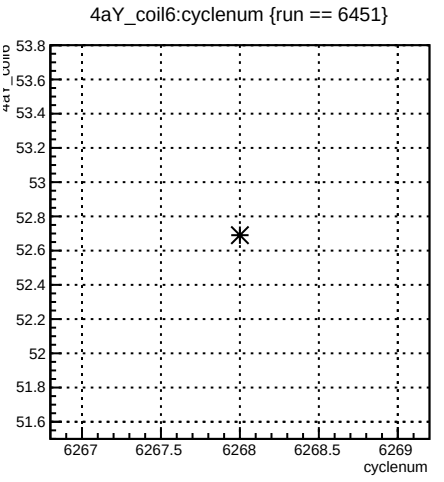

1X_coil7:cyclenum {run == 6451}
1X_coil7
1
0.5
0
−0.5
−1
6267
6267.5
6268
6268.5
6269
cyclenum

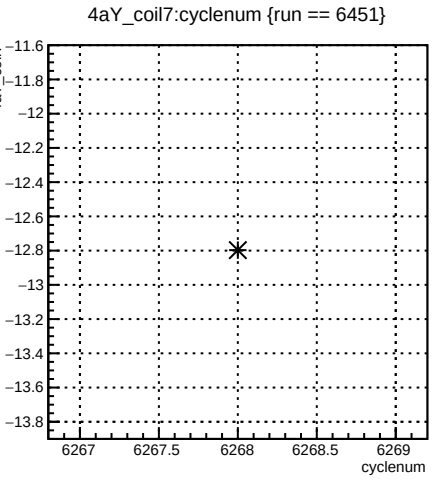

4eX_coil1:cyclenum {run == 6451}
−466
-466.5
−467
-467.5
−468
6267
6267.5
6268
6268.5
6269
cyclenum

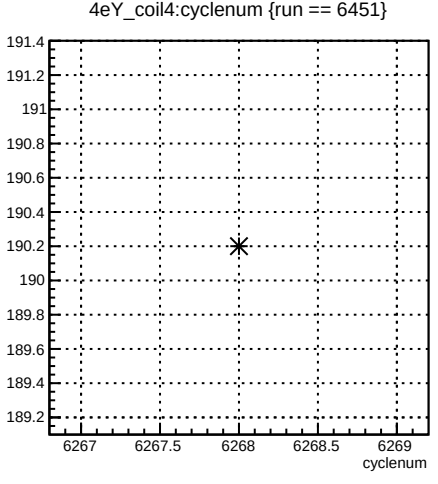

4eX_coil3:cyclenum {run == 6451}
−86.5
−87
−87.5
−88
−88.5
6267
6267.5
6268
6268.5
6269
cyclenum

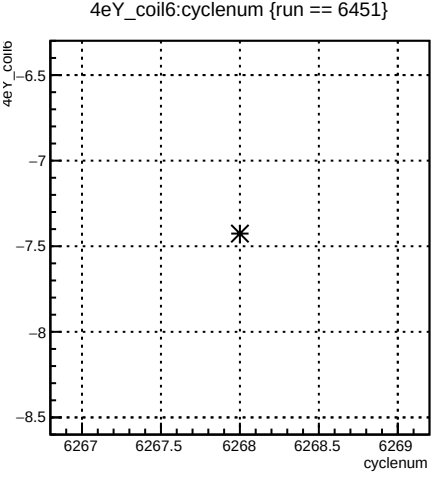

4eX_coil7:cyclenum {run == 6451}
4eX_coil7
7.8
7.6
7.4
7.2
7
6.8
6.6
6.4
6.2
6
5.8
5.6
6267
6267.5
6268
6268.5
6269
cyclenum

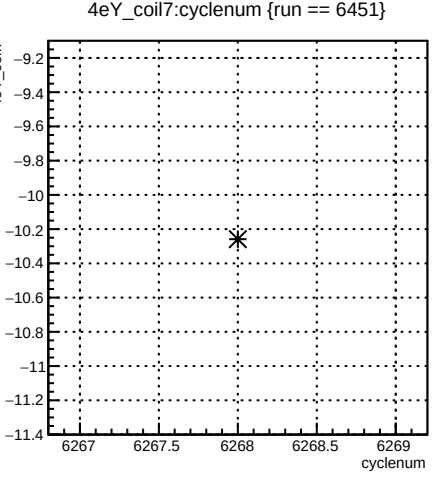

4aY_coil4:cyclenum {run == 6451}
178.8
178.6
178.4
178.2
178
177.8
177.6
177.4
177.2
177
176.8
176.6
6267
6267.5
6268
6268.5
6269
cyclenum

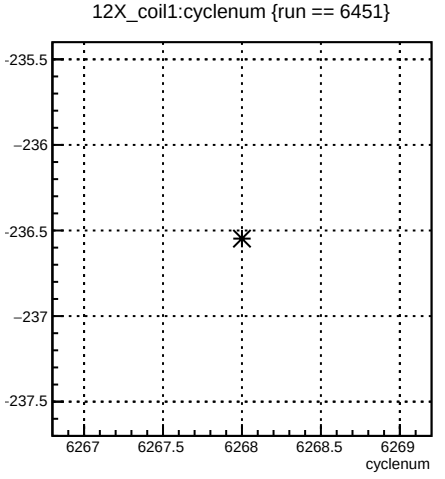

4aY_coil6:cyclenum {run == 6451}
53.8
53.6
53.4
53.2
53
52.8
52.6
52.4
52.2
52
51.8
51.6
6267
6267.5
6268
6268.5
6269
cyclenum

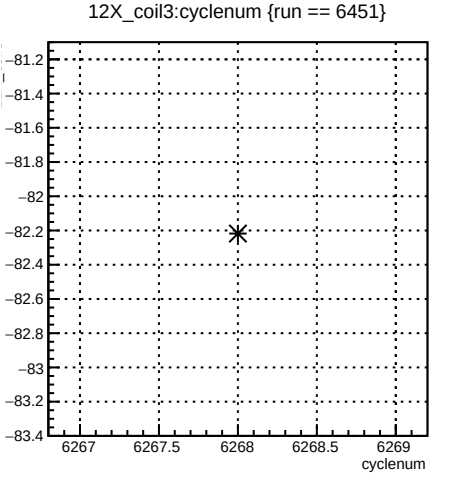

4aY_coil7:cyclenum {run == 6451}
−11.6
−11.8
−12
−12.2
−12.4
−12.6
−12.8
−13
−13.2
−13.4
−13.6
−13.8
6267
6267.5
6268
6268.5
6269
cyclenum

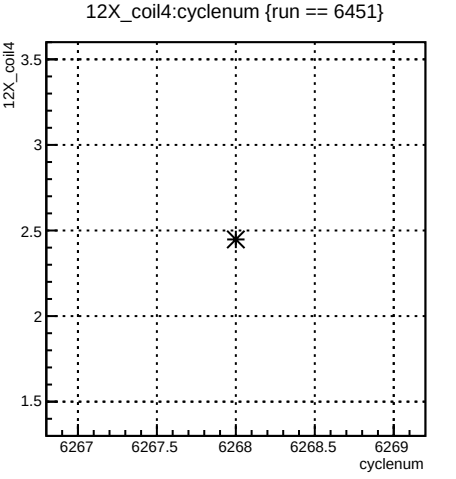

4eY_coil4:cyclenum {run == 6451}
191.4
191.2
191
190.8
190.6
190.4
190.2
190
189.8
189.6
189.4
189.2
6267
6267.5
6268
6268.5
6269
cyclenum

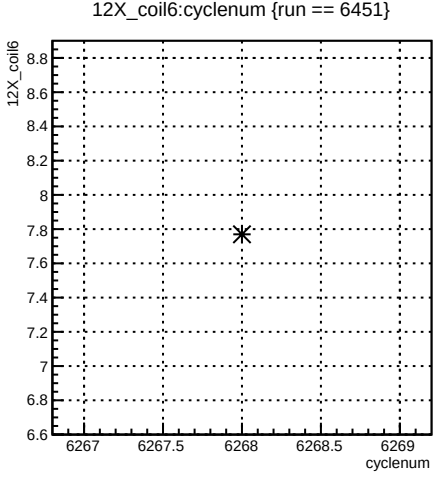

4eY_coil6:cyclenum {run == 6451}
−6.5
−7
−7.5
−8
−8.5
6267
6267.5
6268
6268.5
6269
cyclenum

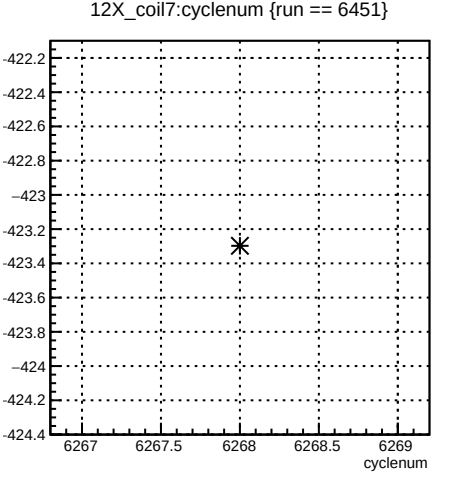

4eY_coil7:cyclenum {run == 6451}
−9.2
−9.4
−9.6
−9.8
−10
−10.2
−10.4
−10.6
−10.8
−11
−11.2
−11.4
6267
6267.5
6268
6268.5
6269
cyclenum

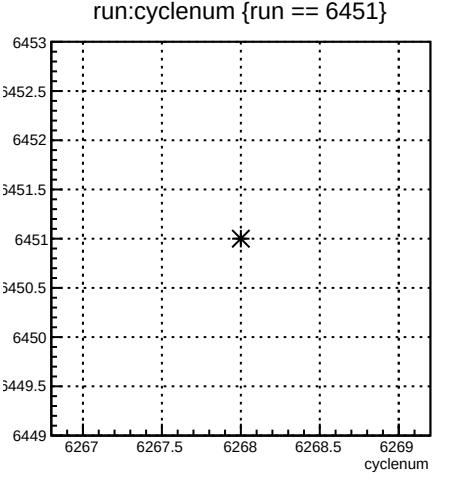

12X_coil1:cyclenum {run == 6451}
-235.5
−236
-236.5
−237
-237.5
6267
6267.5
6268
6268.5
6269
cyclenum


12X_coil3:cyclenum {run == 6451}
−81.2
−81.4
−81.6
−81.8
−82
−82.2
−82.4
−82.6
−82.8
−83
−83.2
−83.4
6267
6267.5
6268
6268.5
6269
cyclenum


12X_coil4:cyclenum {run == 6451}
12X_coil4
3.5
3
2.5
2
1.5
6267
6267.5
6268
6268.5
6269
cyclenum


12X_coil6:cyclenum {run == 6451}
12X_coil6
8.8
8.6
8.4
8.2
8
7.8
7.6
7.4
7.2
7
6.8
6.6
6267
6267.5
6268
6268.5
6269
cyclenum


12X_coil7:cyclenum {run == 6451}
-422.2
-422.4
-422.6
-422.8
−423
-423.2
-423.4
-423.6
-423.8
−424
-424.2
-424.4
6267
6267.5
6268
6268.5
6269
cyclenum


run:cyclenum {run == 6451}
6453
6452.5
6452
6451.5
6451
6450.5
6450
6449.5
6449
6267
6267.5
6268
6268.5
6269
cyclenum