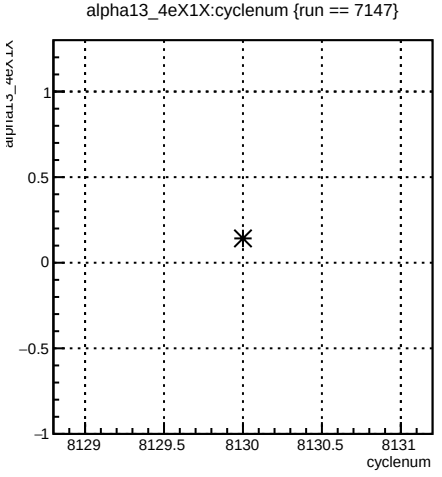
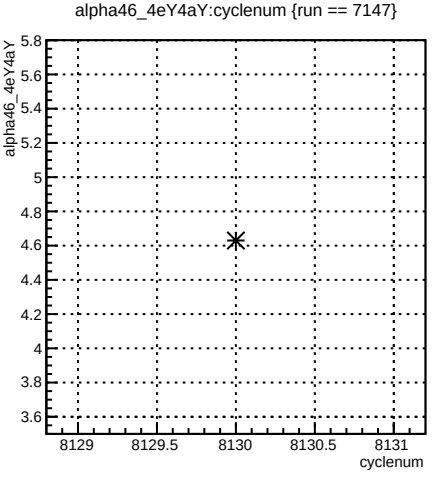
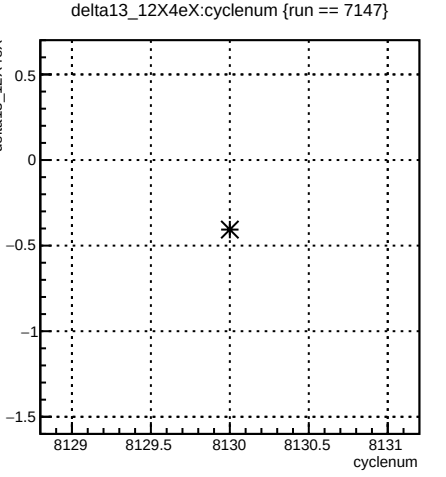
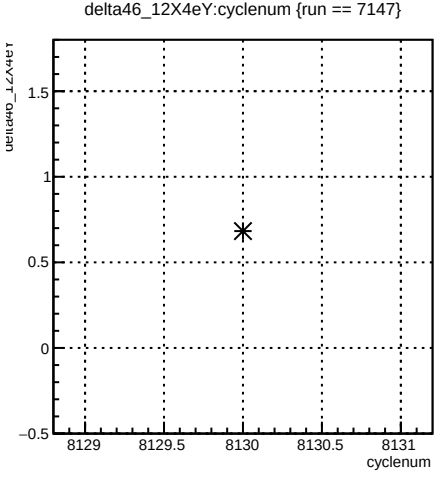
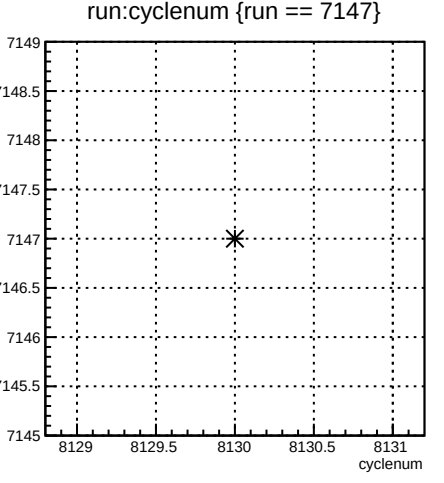
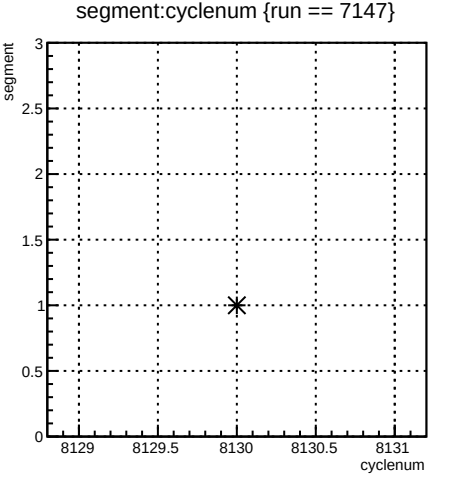

alpha13_4eX1X:cyclenum {run == 7147}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 7147}
alpha46_4eY4aY
cyclenum

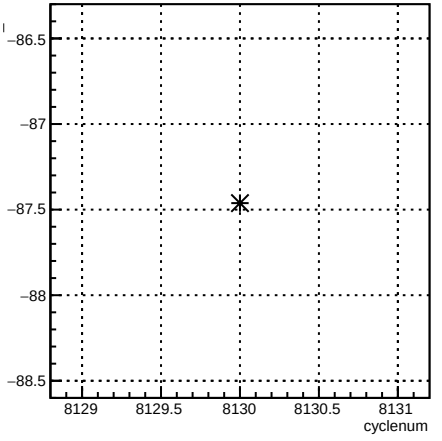

delta13_12X4eX:cyclenum {run == 7147}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 7147}
delta46_12X4eY
cyclenum

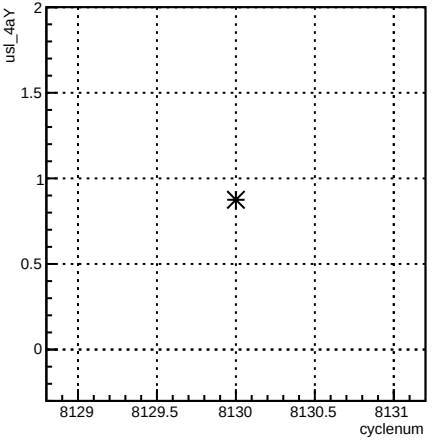

run:cyclenum {run == 7147}
cyclenum


segment:cyclenum {run == 7147}
segment
cyclenum

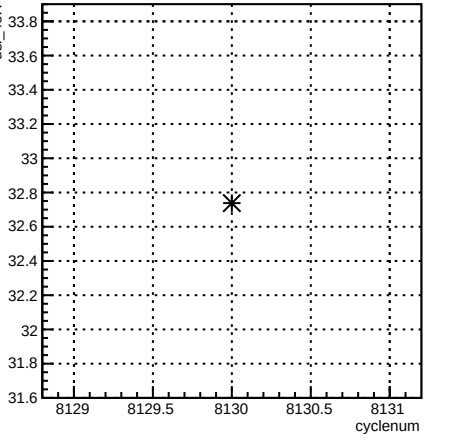
usl_1X:cyclenum {run == 7147}



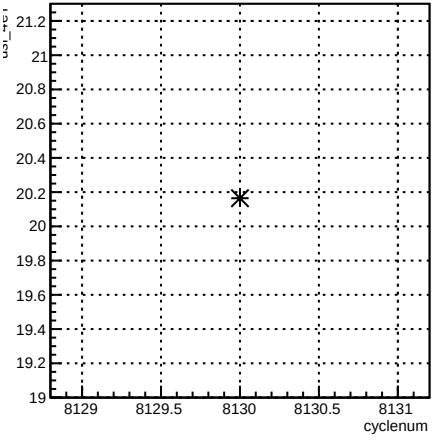
usl_4aY:cyclenum {run == 7147}



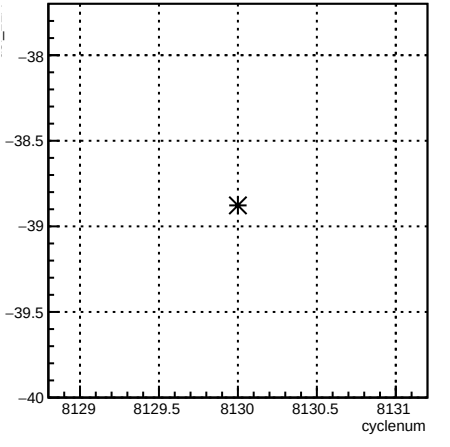
usl_4eX:cyclenum {run == 7147}



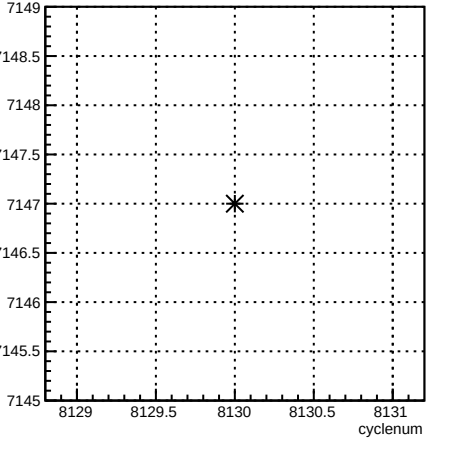
usl_4eY:cyclenum {run == 7147}

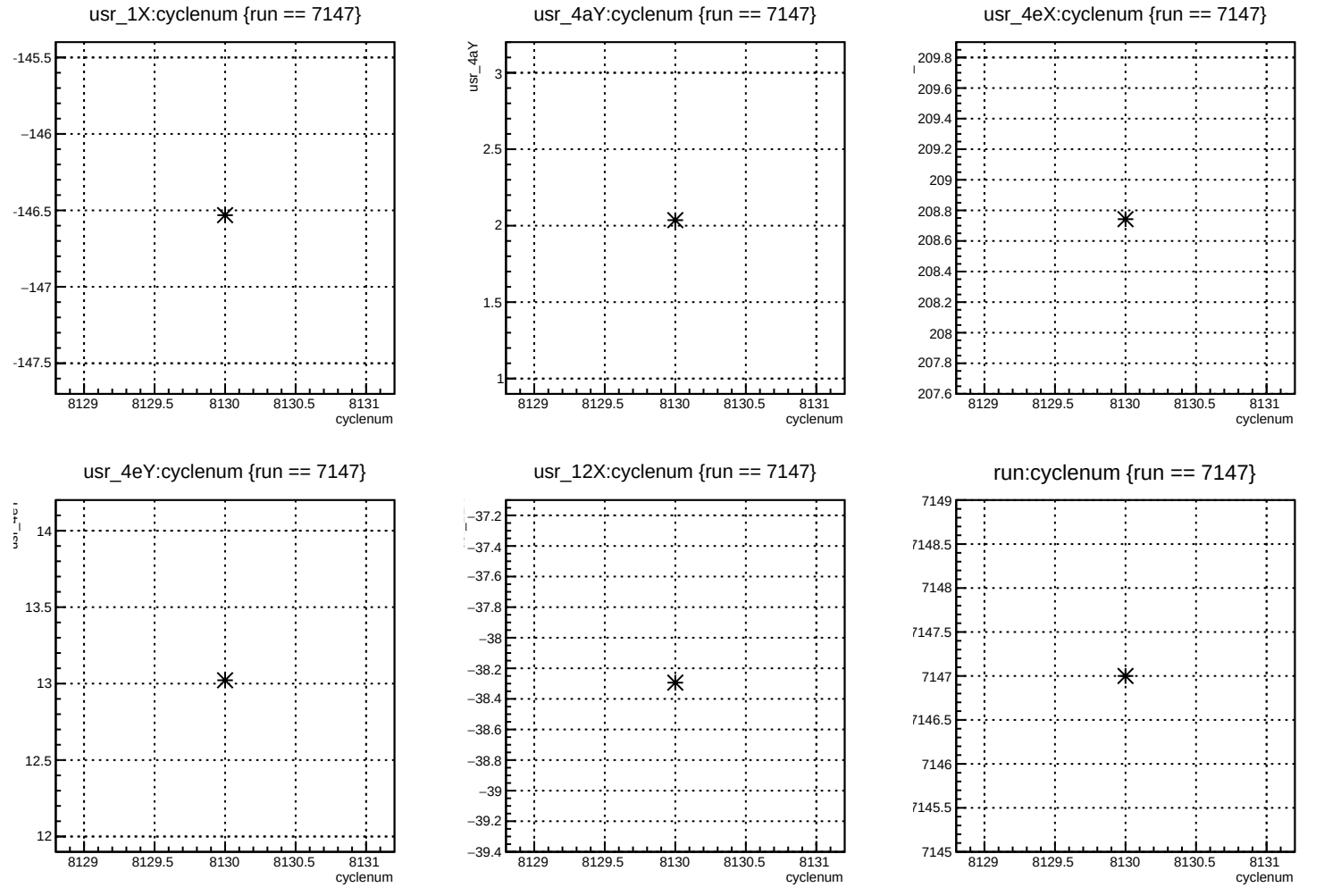


usl_12X:cyclenum {run == 7147}

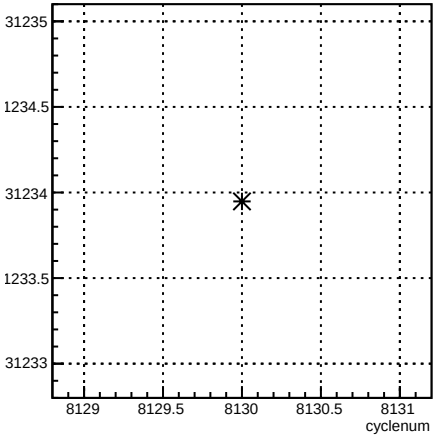


run:cyclenum {run == 7147}

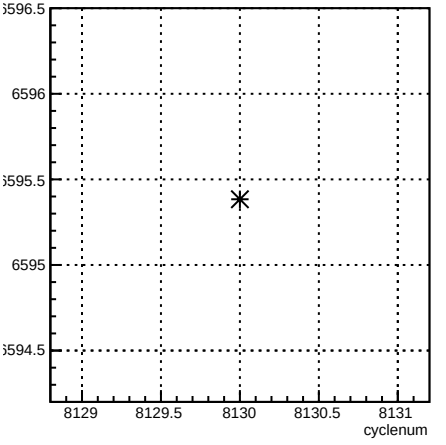



usr_1X:cyclenum {run == 7147}
usr_4aY:cyclenum {run == 7147}
usr_4eX:cyclenum {run == 7147}
usr_4eY:cyclenum {run == 7147}
usr_12X:cyclenum {run == 7147}
run:cyclenum {run == 7147}
usr_4aY
cyclenum
8129
8129.5
8130
8130.5
8131

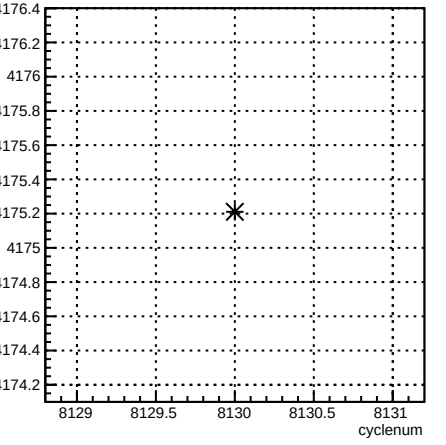
usl_coil1:cyclenum {run == 7147}



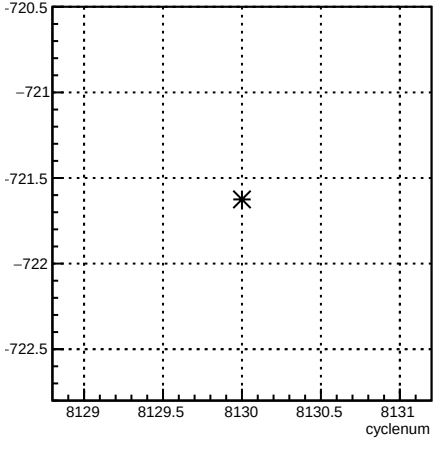
usl_coil3:cyclenum {run == 7147}



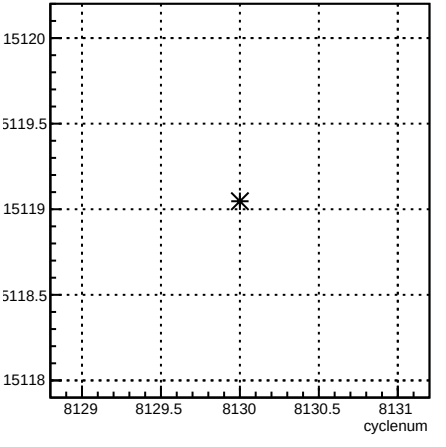
usl_coil4:cyclenum {run == 7147}



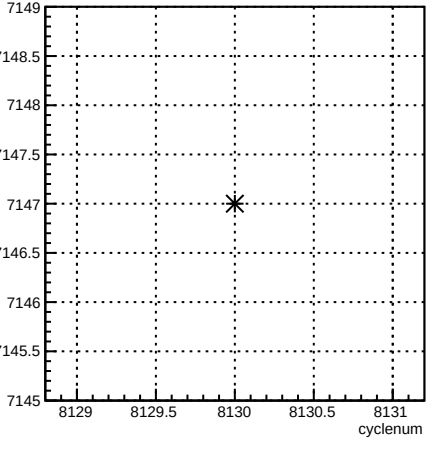
usl_coil6:cyclenum {run == 7147}

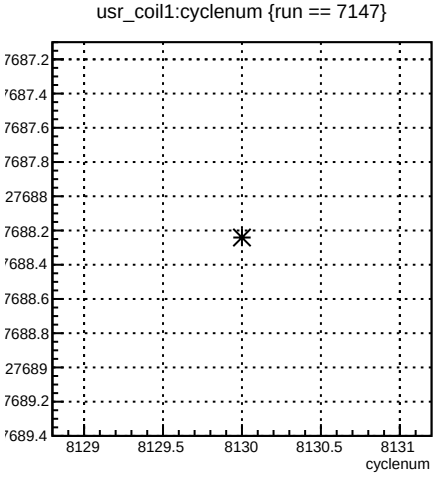


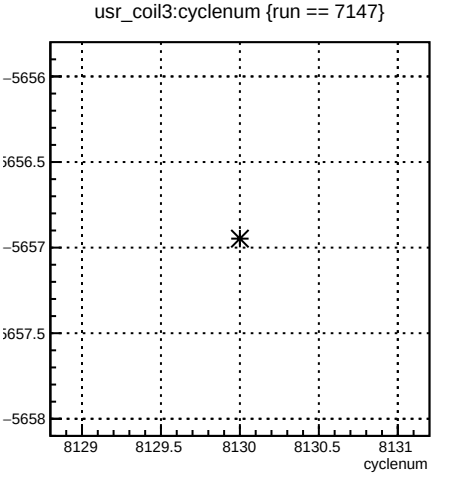
usl_coil7:cyclenum {run == 7147}

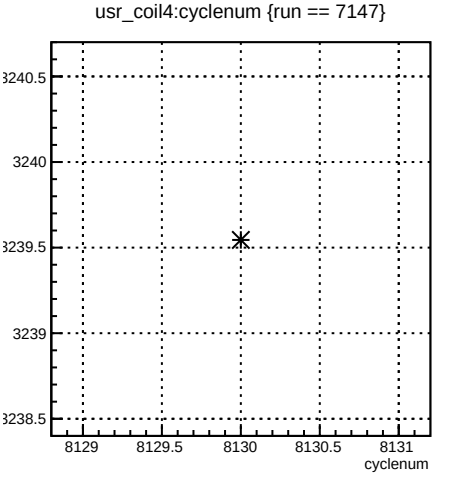


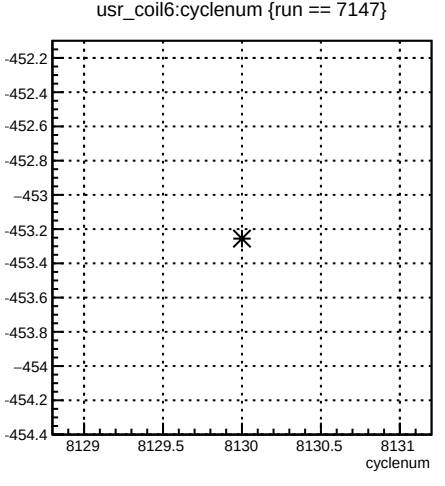
run:cyclenum {run == 7147}

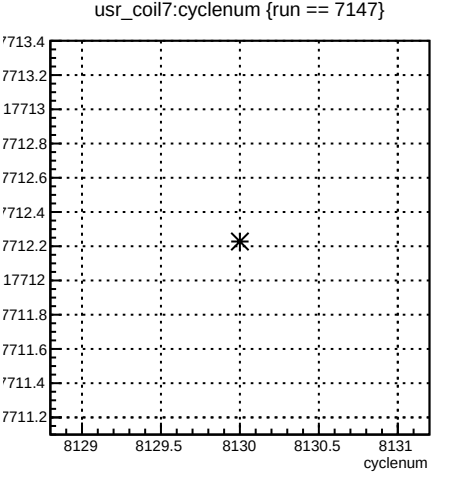


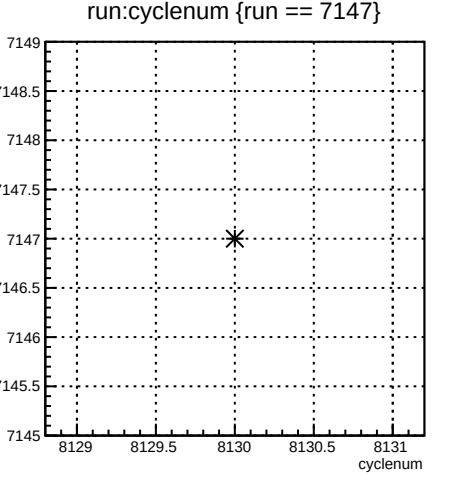

usr_coil1:cyclenum {run == 7147}
7687.2
7687.4
7687.6
7687.8
27688
7688.2
7688.4
7688.6
7688.8
27689
7689.2
7689.4
8129
8129.5
8130
8130.5
8131
cyclenum

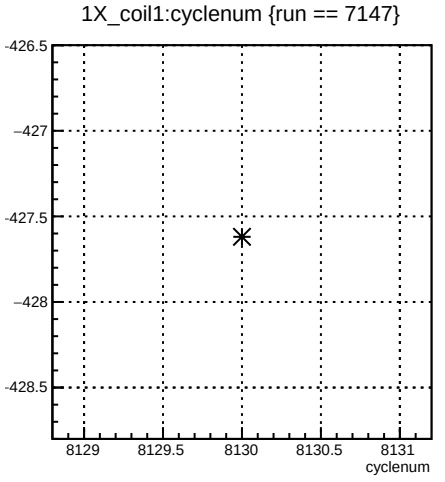

usr_coil3:cyclenum {run == 7147}
−5656
5656.5
−5657
5657.5
−5658
8129
8129.5
8130
8130.5
8131
cyclenum

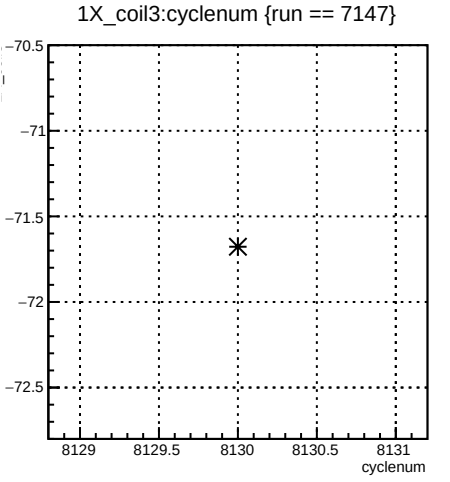

usr_coil4:cyclenum {run == 7147}
3240.5
3240
3239.5
3239
3238.5
8129
8129.5
8130
8130.5
8131
cyclenum

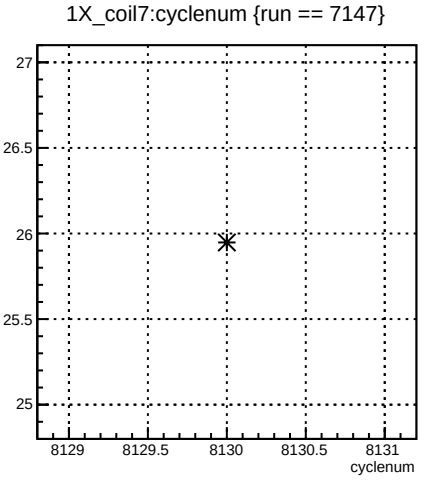

usr_coil6:cyclenum {run == 7147}
-452.2
-452.4
-452.6
-452.8
−453
-453.2
-453.4
-453.6
-453.8
−454
-454.2
-454.4
8129
8129.5
8130
8130.5
8131
cyclenum

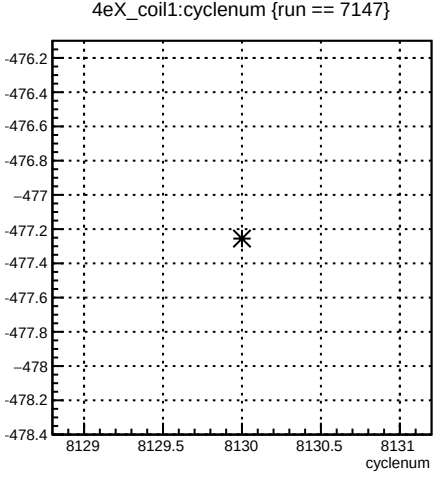

usr_coil7:cyclenum {run == 7147}
7713.4
7713.2
17713
7712.8
7712.6
7712.4
7712.2
17712
7711.8
7711.6
7711.4
7711.2
8129
8129.5
8130
8130.5
8131
cyclenum

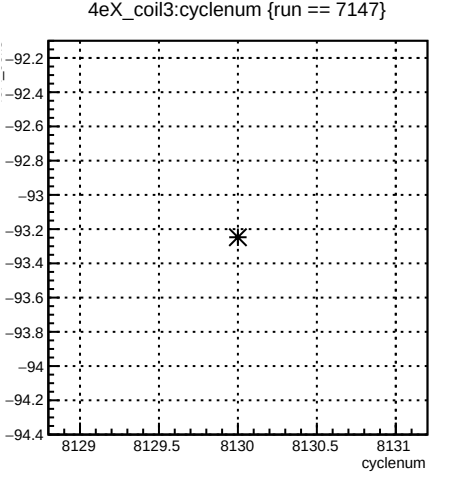

run:cyclenum {run == 7147}
7149
7148.5
7148
7147.5
7147
7146.5
7146
7145.5
7145
8129
8129.5
8130
8130.5
8131
cyclenum

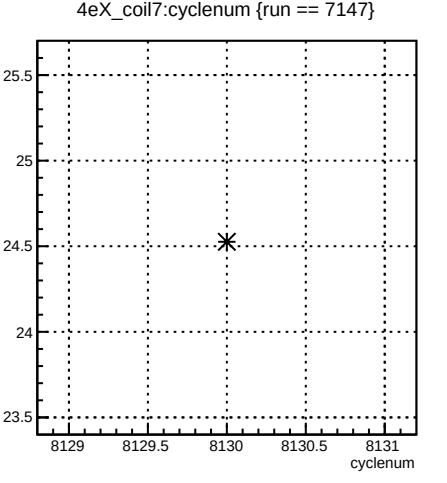

1X_coil1:cyclenum {run == 7147}
-426.5
−427
-427.5
−428
-428.5
8129
8129.5
8130
8130.5
8131
cyclenum

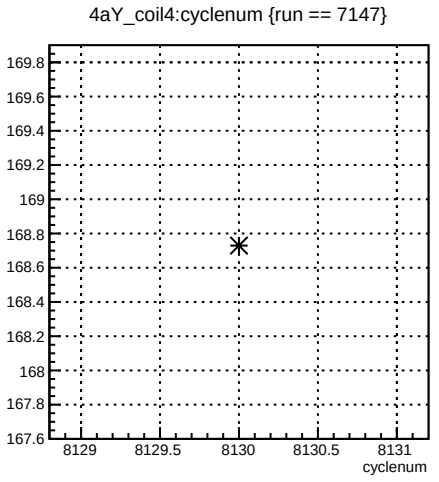

1X_coil3:cyclenum {run == 7147}
−70.5
−71
−71.5
−72
−72.5
8129
8129.5
8130
8130.5
8131
cyclenum

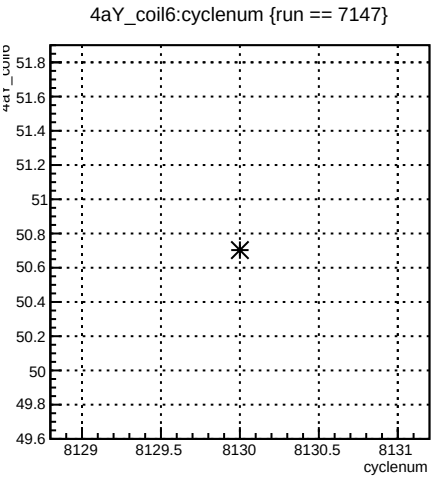

1X_coil7:cyclenum {run == 7147}
27
26.5
26
25.5
25
8129
8129.5
8130
8130.5
8131
cyclenum

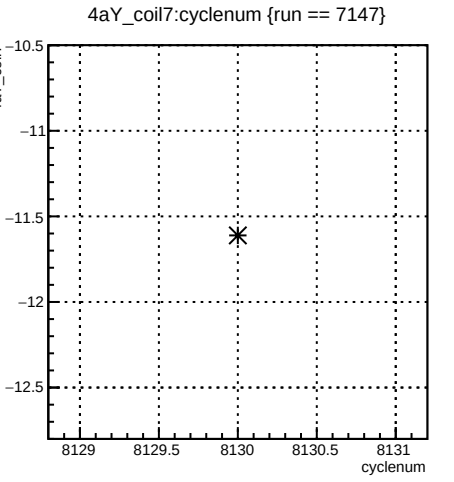

4eX_coil1:cyclenum {run == 7147}
-476.2
-476.4
-476.6
-476.8
−477
-477.2
-477.4
-477.6
-477.8
−478
-478.2
-478.4
8129
8129.5
8130
8130.5
8131
cyclenum

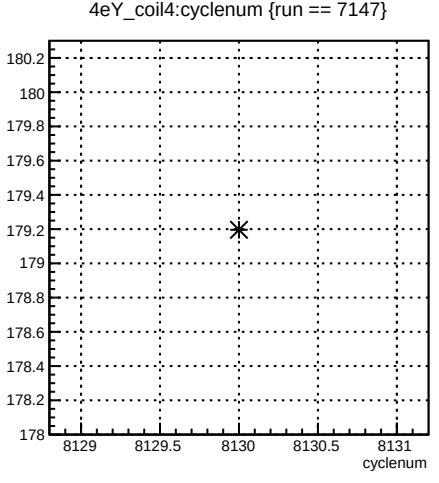

4eX_coil3:cyclenum {run == 7147}
−92.2
−92.4
−92.6
−92.8
−93
−93.2
−93.4
−93.6
−93.8
−94
−94.2
−94.4
8129
8129.5
8130
8130.5
8131
cyclenum

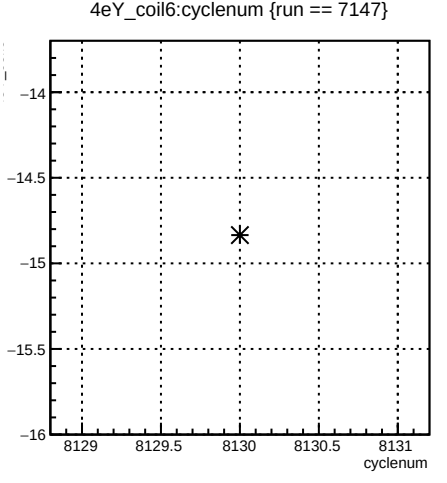

4eX_coil7:cyclenum {run == 7147}
25.5
25
24.5
24
23.5
8129
8129.5
8130
8130.5
8131
cyclenum

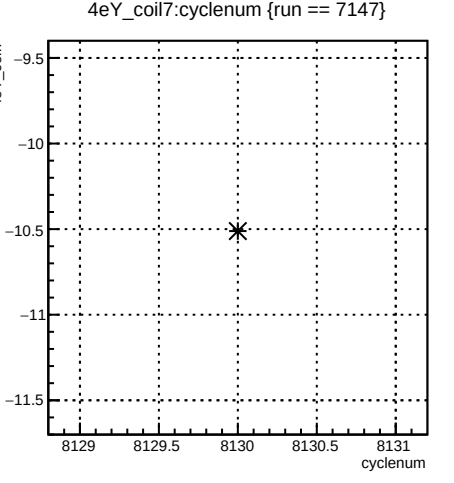

4aY_coil4:cyclenum {run == 7147}
169.8
169.6
169.4
169.2
169
168.8
168.6
168.4
168.2
168
167.8
167.6
8129
8129.5
8130
8130.5
8131
cyclenum

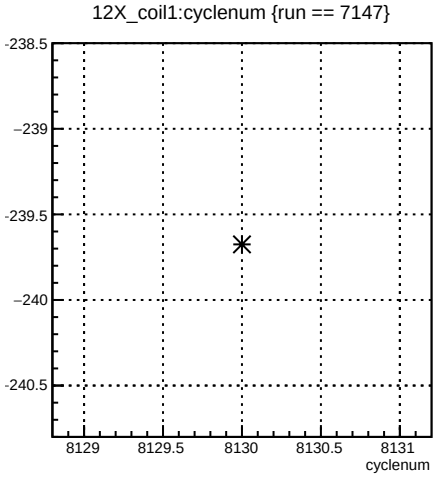

4aY_coil6:cyclenum {run == 7147}
51.8
51.6
51.4
51.2
51
50.8
50.6
50.4
50.2
50
49.8
49.6
8129
8129.5
8130
8130.5
8131
cyclenum

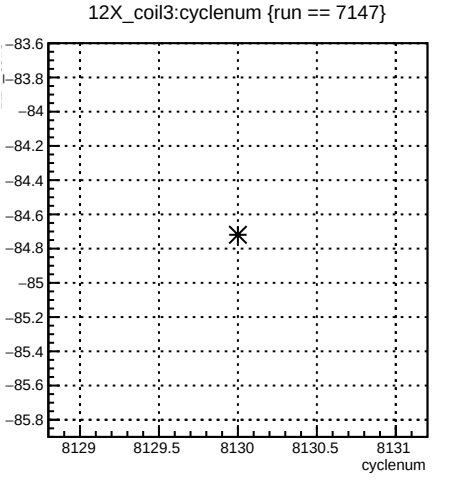

4aY_coil7:cyclenum {run == 7147}
−10.5
−11
−11.5
−12
−12.5
8129
8129.5
8130
8130.5
8131
cyclenum

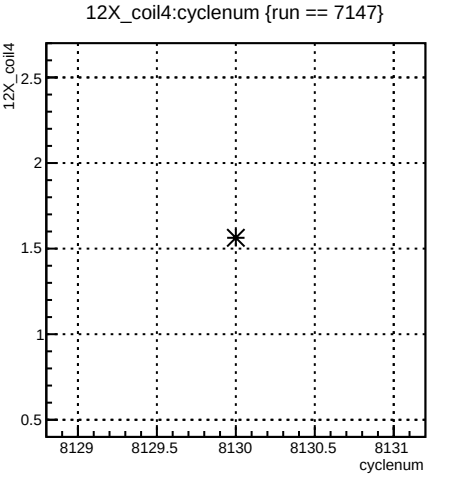

4eY_coil4:cyclenum {run == 7147}
180.2
180
179.8
179.6
179.4
179.2
179
178.8
178.6
178.4
178.2
178
8129
8129.5
8130
8130.5
8131
cyclenum

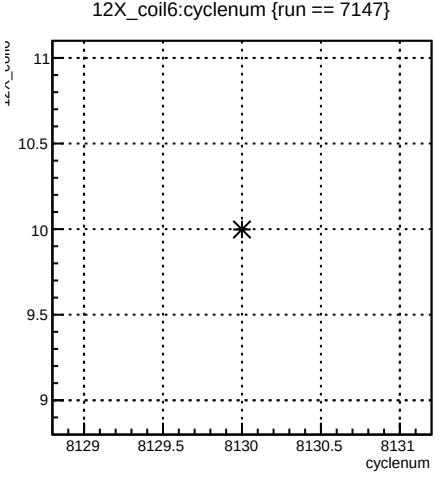

4eY_coil6:cyclenum {run == 7147}
−14
−14.5
−15
−15.5
−16
8129
8129.5
8130
8130.5
8131
cyclenum

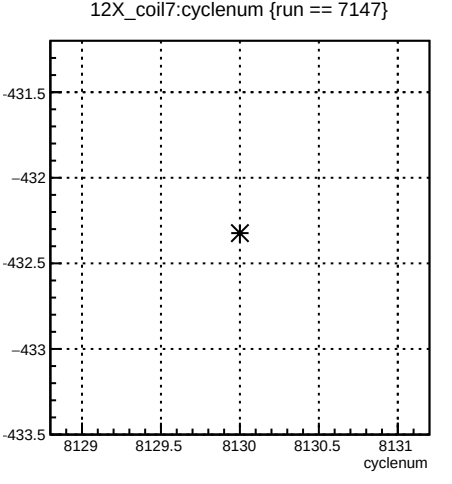

4eY_coil7:cyclenum {run == 7147}
−9.5
−10
−10.5
−11
−11.5
8129
8129.5
8130
8130.5
8131
cyclenum

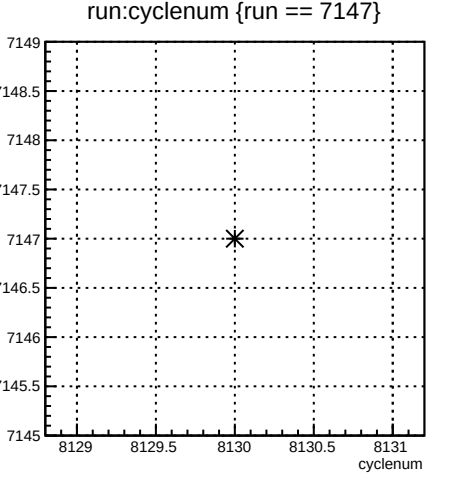

12X_coil1:cyclenum {run == 7147}
-238.5
−239
-239.5
−240
-240.5
8129
8129.5
8130
8130.5
8131
cyclenum


12X_coil3:cyclenum {run == 7147}
−83.6
−83.8
−84
−84.2
−84.4
−84.6
−84.8
−85
−85.2
−85.4
−85.6
−85.8
8129
8129.5
8130
8130.5
8131
cyclenum


12X_coil4:cyclenum {run == 7147}
12X_coil4
2.5
2
1.5
1
0.5
8129
8129.5
8130
8130.5
8131
cyclenum


12X_coil6:cyclenum {run == 7147}
11
10.5
10
9.5
9
8129
8129.5
8130
8130.5
8131
cyclenum


12X_coil7:cyclenum {run == 7147}
-431.5
−432
-432.5
−433
-433.5
8129
8129.5
8130
8130.5
8131
cyclenum


run:cyclenum {run == 7147}
7149
7148.5
7148
7147.5
7147
7146.5
7146
7145.5
7145
8129
8129.5
8130
8130.5
8131
cyclenum