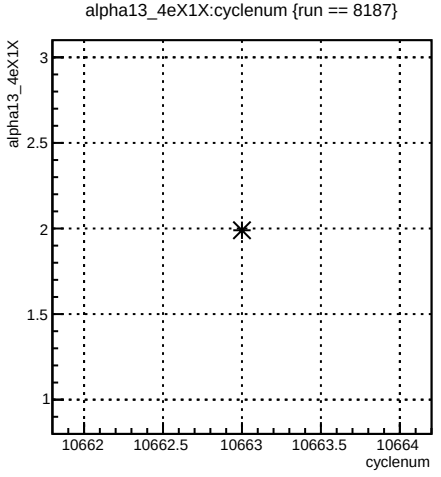
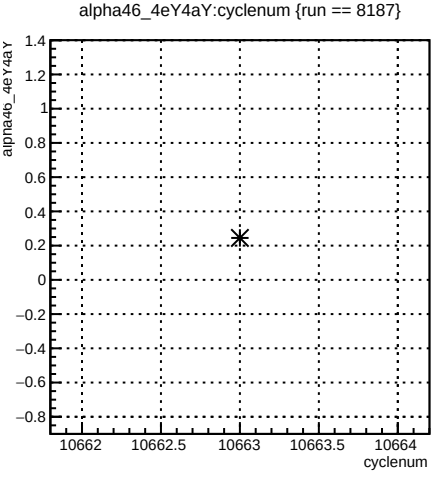
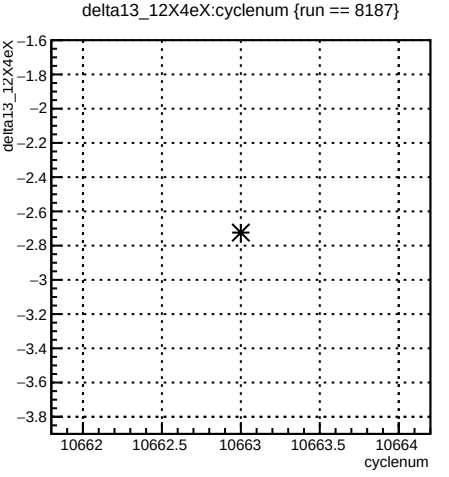
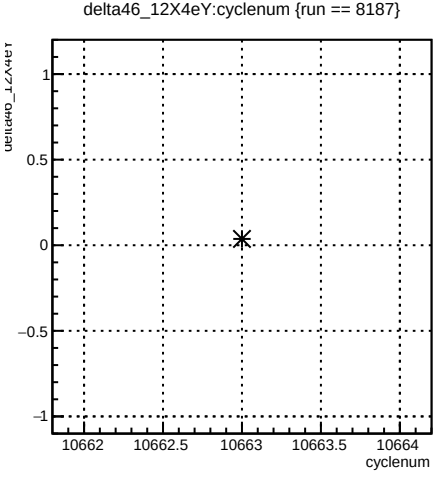
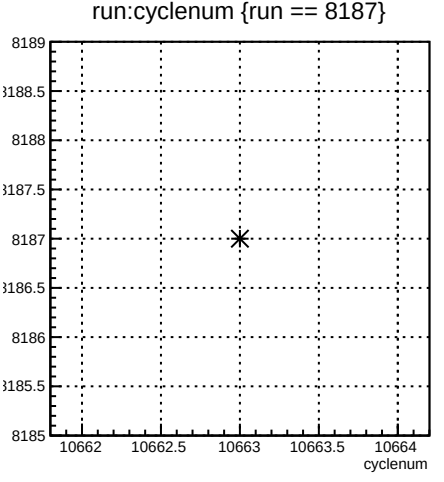
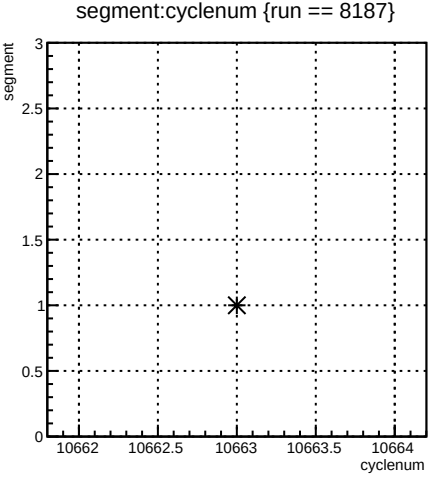

alpha13_4eX1X:cyclenum {run == 8187}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 8187}
alpha46_4eY4aY
cyclenum

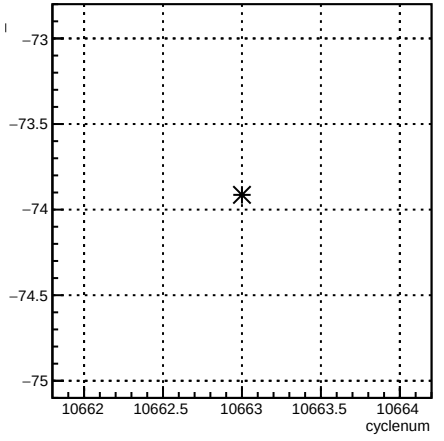

delta13_12X4eX:cyclenum {run == 8187}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 8187}
cyclenum

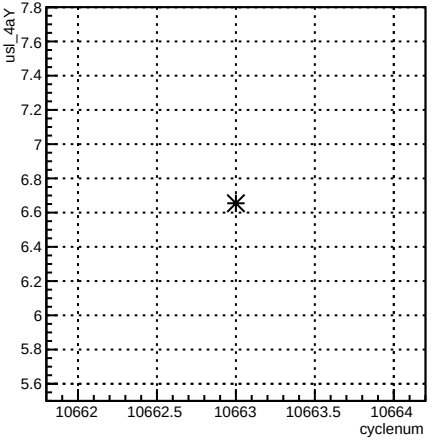

run:cyclenum {run == 8187}
cyclenum


segment:cyclenum {run == 8187}
segment
cyclenum

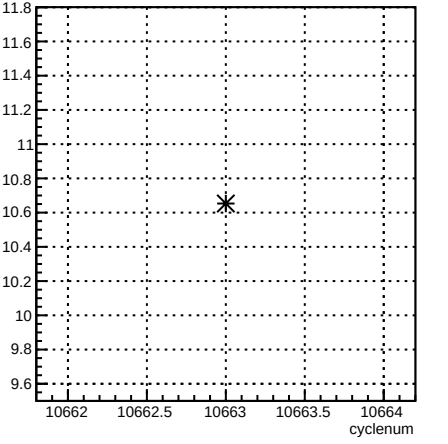
usl_1X:cyclenum {run == 8187}



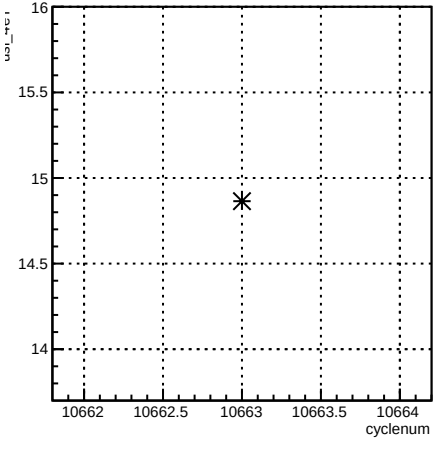
usl_4aY:cyclenum {run == 8187}



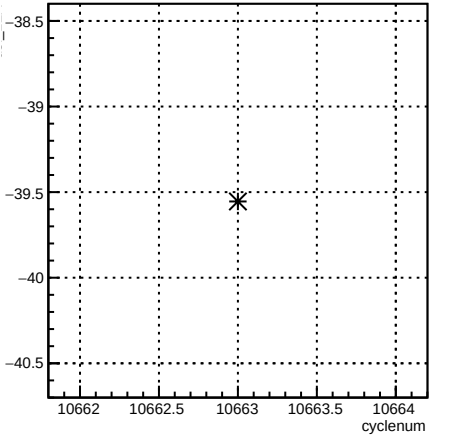
usl_4eX:cyclenum {run == 8187}



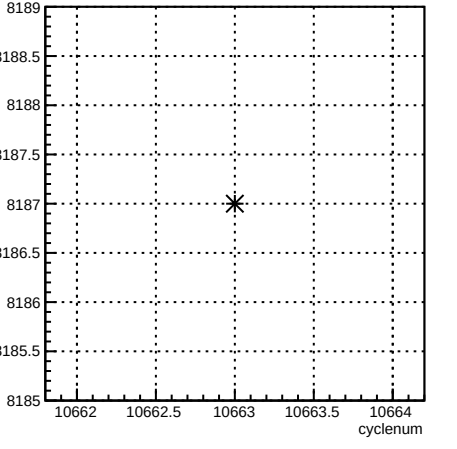
usl_4eY:cyclenum {run == 8187}



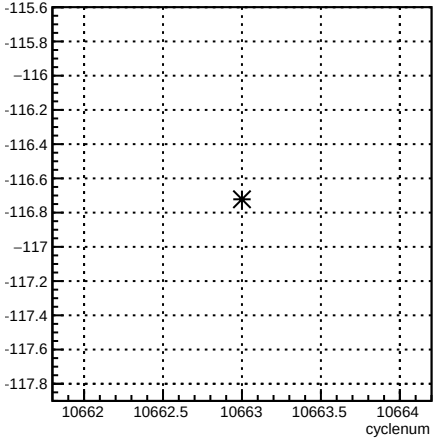
usl_12X:cyclenum {run == 8187}



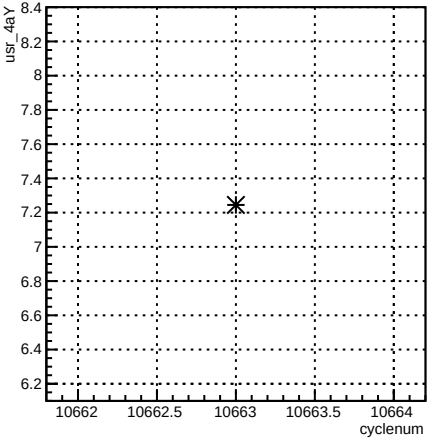
run:cyclenum {run == 8187}



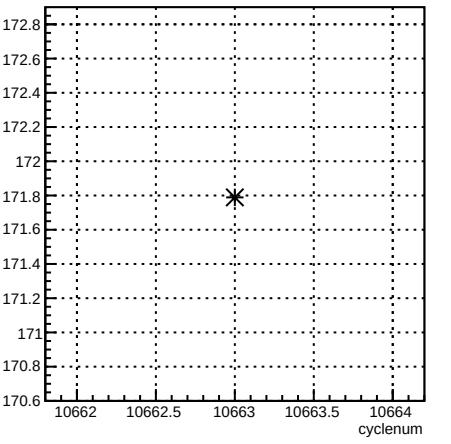
usr_1X:cyclenum {run == 8187}



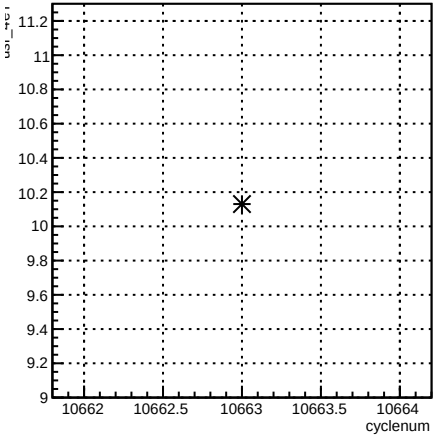
usr_4aY:cyclenum {run == 8187}



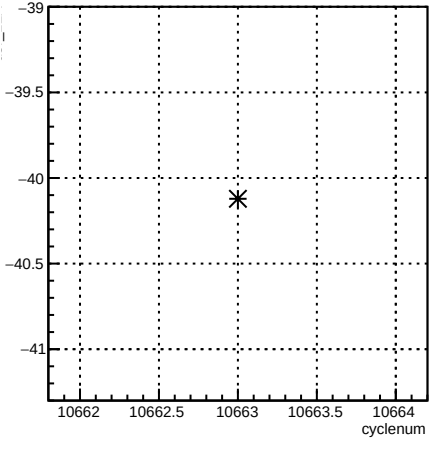
usr_4eX:cyclenum {run == 8187}



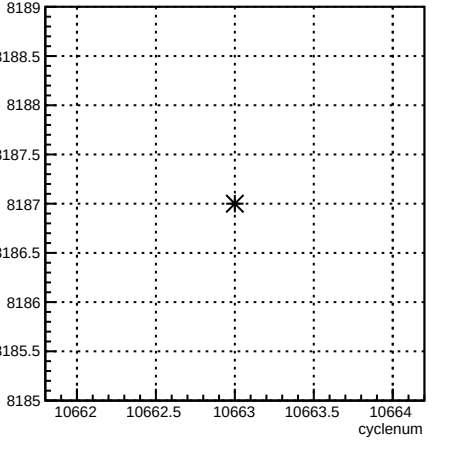
usr_4eY:cyclenum {run == 8187}

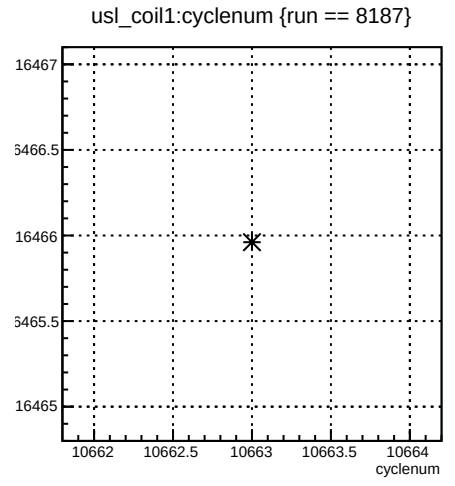


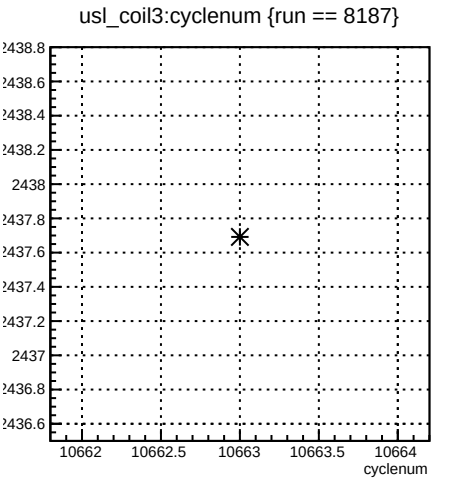
usr_12X:cyclenum {run == 8187}

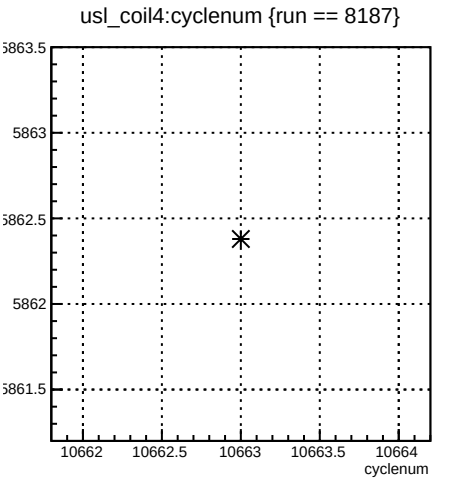


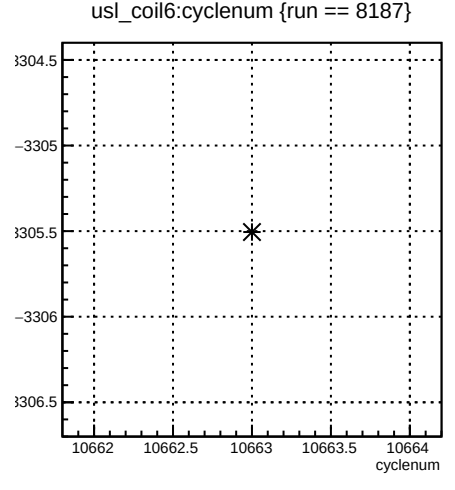
run:cyclenum {run == 8187}

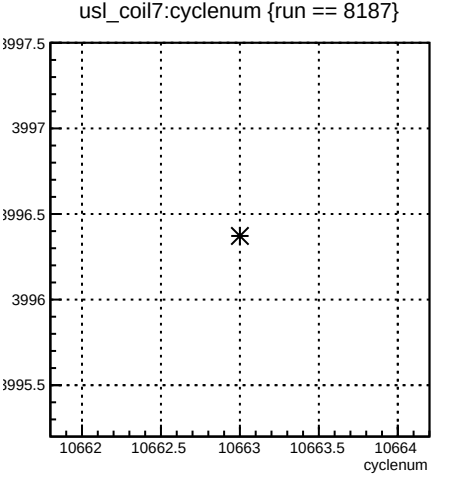


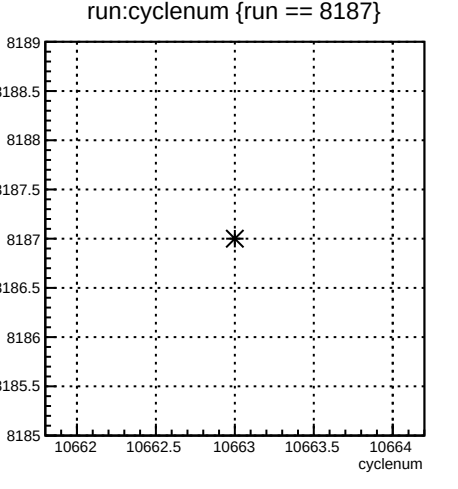

usl_coil1:cyclenum {run == 8187}
16467
6466.5
16466
6465.5
16465
10662
10662.5
10663
10663.5
10664
cyclenum


usl_coil3:cyclenum {run == 8187}
2438.8
2438.6
2438.4
2438.2
2438
2437.8
2437.6
2437.4
2437.2
2437
2436.8
2436.6
10662
10662.5
10663
10663.5
10664
cyclenum

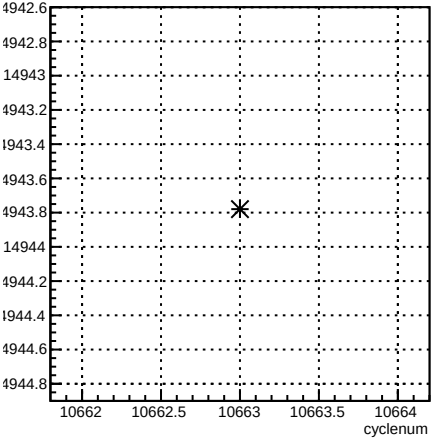

usl_coil4:cyclenum {run == 8187}
5863.5
5863
5862.5
5862
5861.5
10662
10662.5
10663
10663.5
10664
cyclenum


usl_coil6:cyclenum {run == 8187}
3304.5
−3305
3305.5
−3306
3306.5
10662
10662.5
10663
10663.5
10664
cyclenum

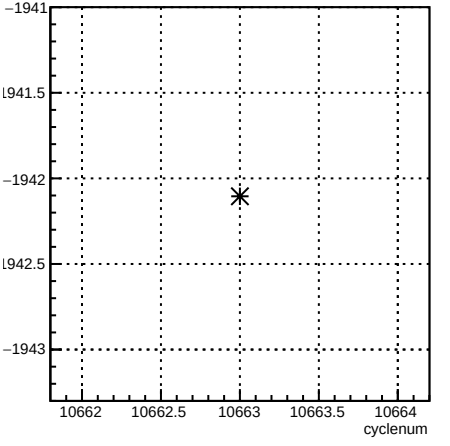

usl_coil7:cyclenum {run == 8187}
3997.5
3997
3996.5
3996
3995.5
10662
10662.5
10663
10663.5
10664
cyclenum


run:cyclenum {run == 8187}
8189
8188.5
8188
8187.5
8187
8186.5
8186
8185.5
8185
10662
10662.5
10663
10663.5
10664
cyclenum

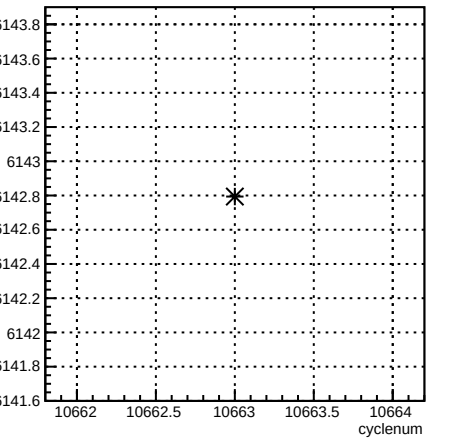
usr_coil1:cyclenum {run == 8187}



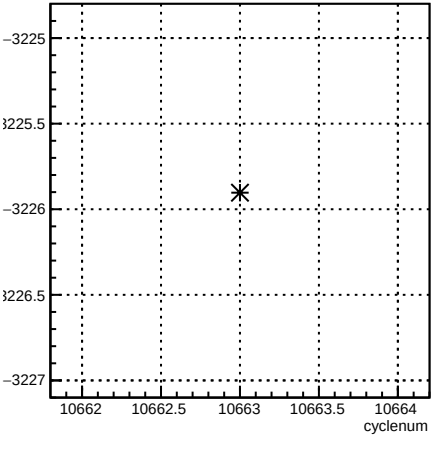
usr_coil3:cyclenum {run == 8187}



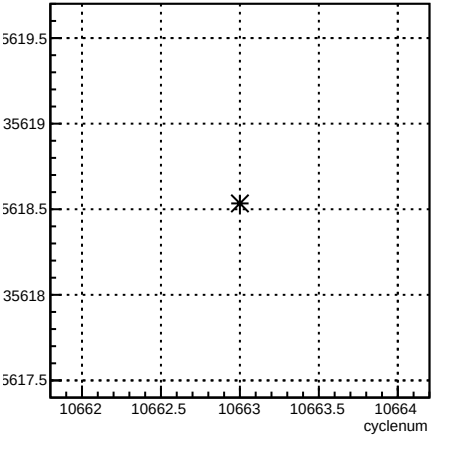
usr_coil4:cyclenum {run == 8187}



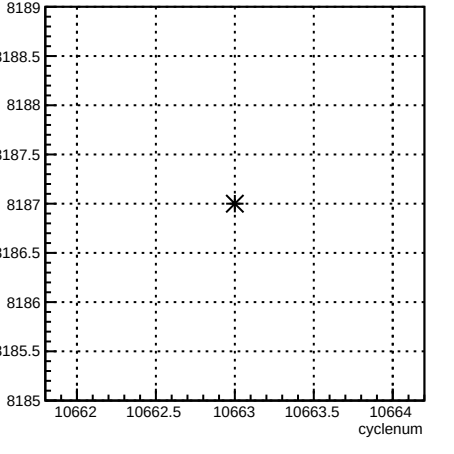
usr_coil6:cyclenum {run == 8187}

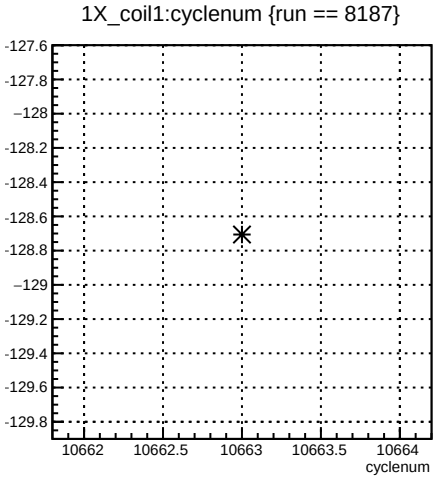


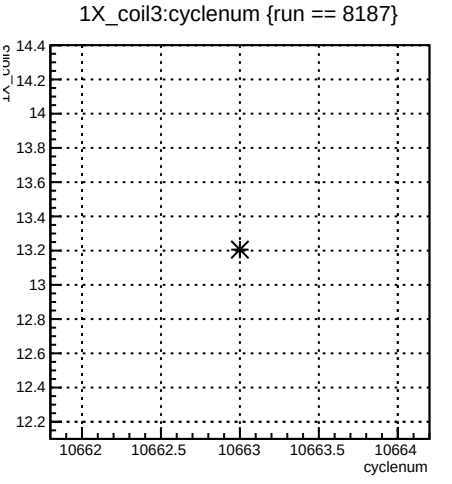
usr_coil7:cyclenum {run == 8187}

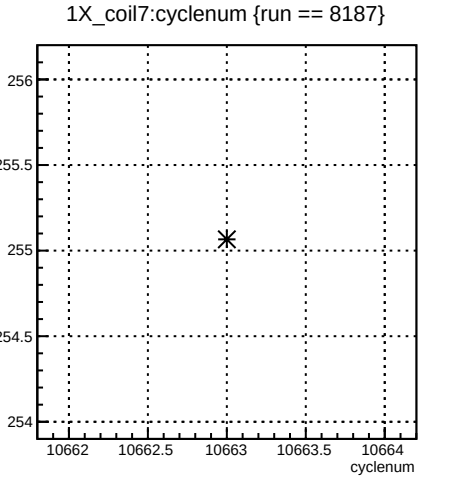


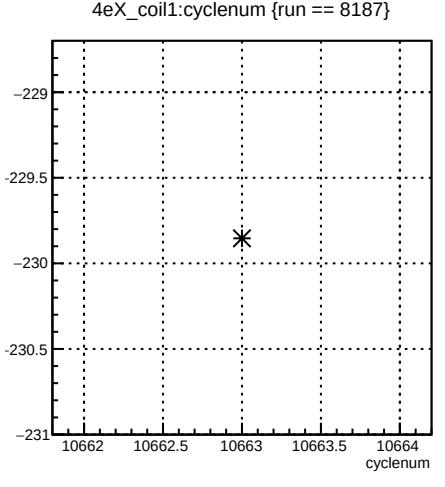
run:cyclenum {run == 8187}

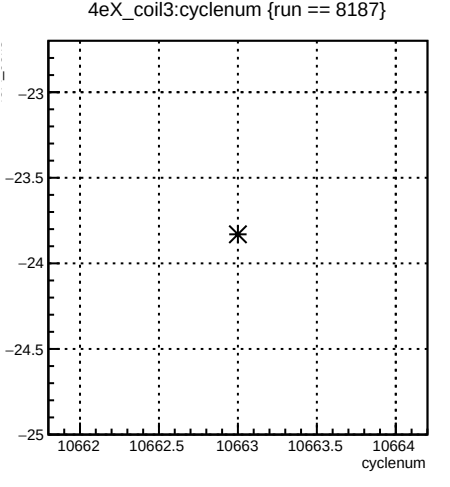


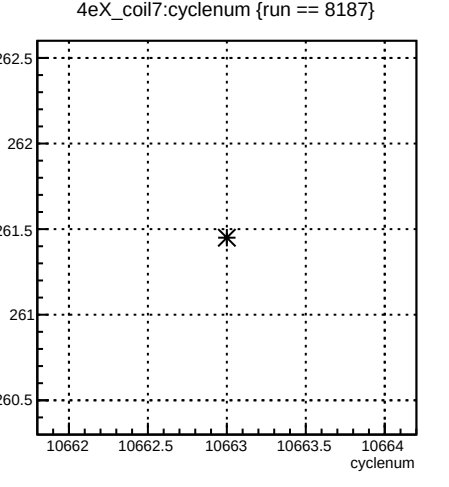

1X_coil1:cyclenum {run == 8187}
-127.6
-127.8
−128
-128.2
-128.4
-128.6
-128.8
−129
-129.2
-129.4
-129.6
-129.8
10662
10662.5
10663
10663.5
10664
cyclenum

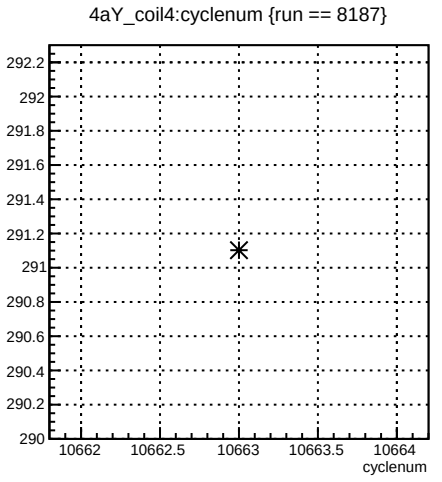

1X_coil3:cyclenum {run == 8187}
14.4
14.2
14
13.8
13.6
13.4
13.2
13
12.8
12.6
12.4
12.2
10662
10662.5
10663
10663.5
10664
cyclenum

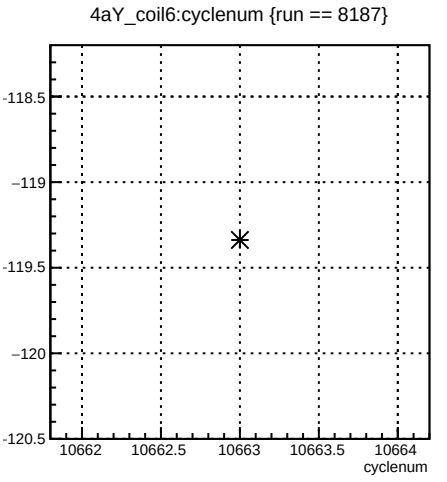

1X_coil7:cyclenum {run == 8187}
256
255.5
255
254.5
254
10662
10662.5
10663
10663.5
10664
cyclenum

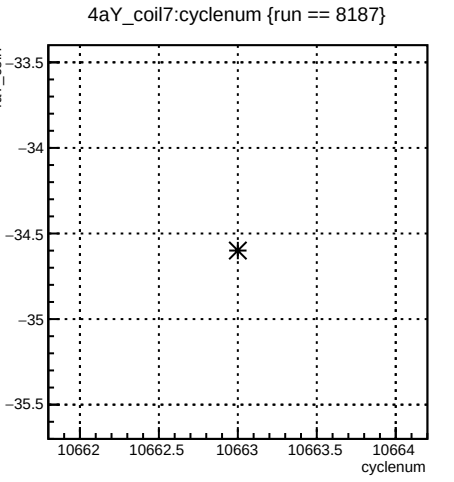

4eX_coil1:cyclenum {run == 8187}
−229
-229.5
−230
-230.5
−231
10662
10662.5
10663
10663.5
10664
cyclenum

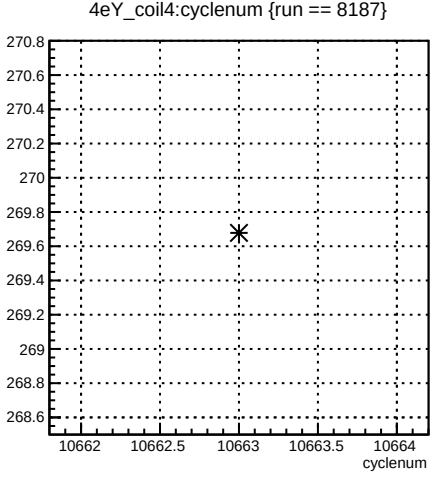

4eX_coil3:cyclenum {run == 8187}
−23
−23.5
−24
−24.5
−25
10662
10662.5
10663
10663.5
10664
cyclenum

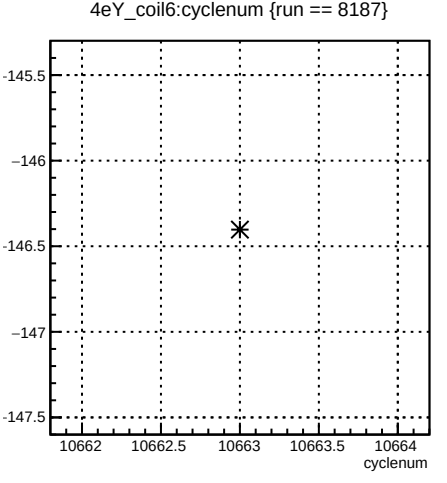

4eX_coil7:cyclenum {run == 8187}
262.5
262
261.5
261
260.5
10662
10662.5
10663
10663.5
10664
cyclenum

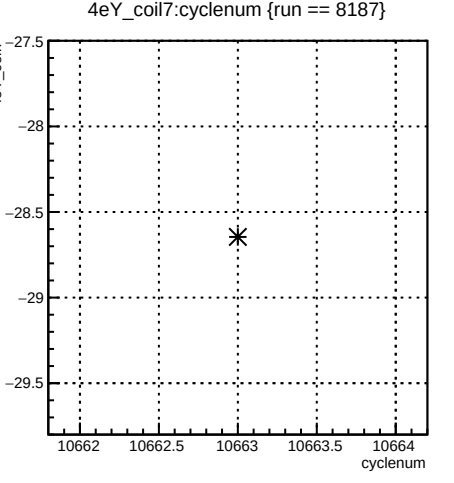

4aY_coil4:cyclenum {run == 8187}
292.2
292
291.8
291.6
291.4
291.2
291
290.8
290.6
290.4
290.2
290
10662
10662.5
10663
10663.5
10664
cyclenum

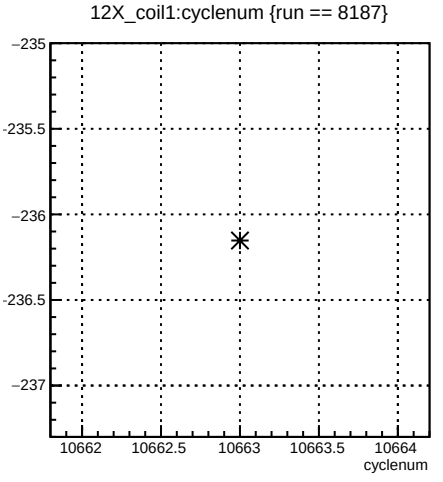

4aY_coil6:cyclenum {run == 8187}
-118.5
−119
-119.5
−120
-120.5
10662
10662.5
10663
10663.5
10664
cyclenum

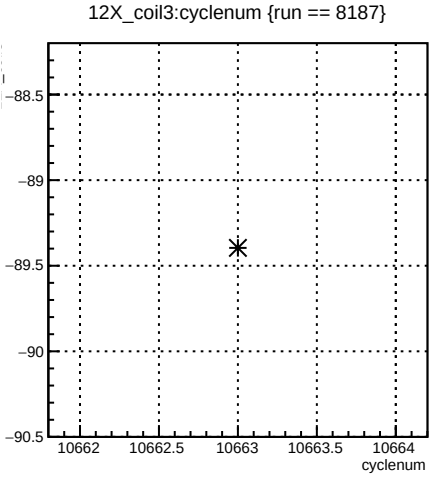

4aY_coil7:cyclenum {run == 8187}
−33.5
−34
−34.5
−35
−35.5
10662
10662.5
10663
10663.5
10664
cyclenum

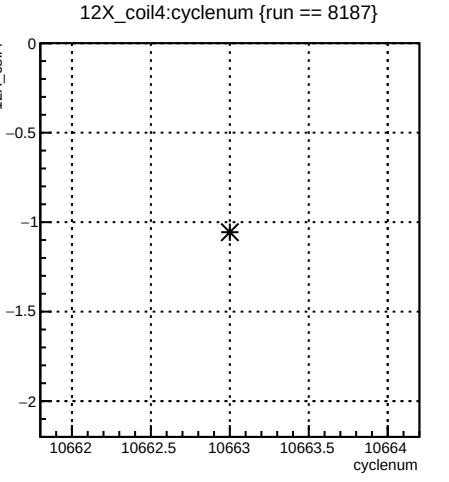

4eY_coil4:cyclenum {run == 8187}
270.8
270.6
270.4
270.2
270
269.8
269.6
269.4
269.2
269
268.8
268.6
10662
10662.5
10663
10663.5
10664
cyclenum

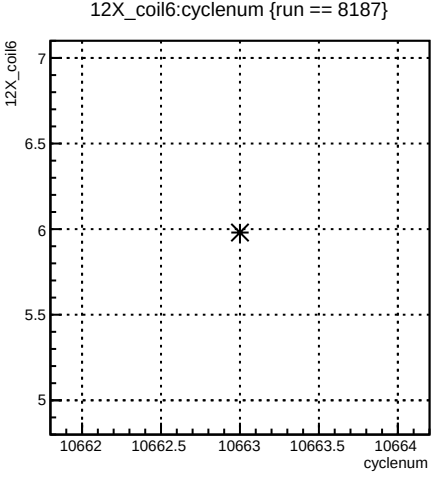

4eY_coil6:cyclenum {run == 8187}
-145.5
−146
-146.5
−147
-147.5
10662
10662.5
10663
10663.5
10664
cyclenum

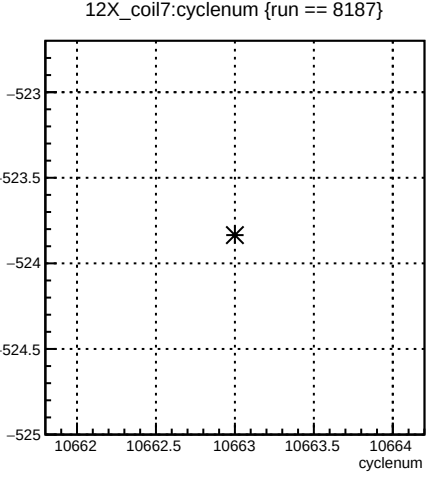

4eY_coil7:cyclenum {run == 8187}
−27.5
−28
−28.5
−29
−29.5
10662
10662.5
10663
10663.5
10664
cyclenum

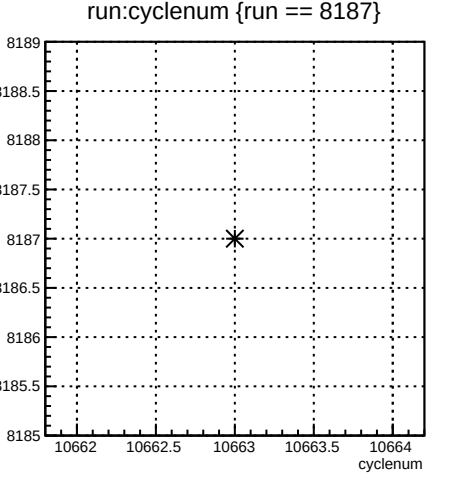

12X_coil1:cyclenum {run == 8187}
−235
−235.5
−236
−236.5
−237
10662
10662.5
10663
10663.5
10664
cyclenum


12X_coil3:cyclenum {run == 8187}
−88.5
−89
−89.5
−90
−90.5
10662
10662.5
10663
10663.5
10664
cyclenum


12X_coil4:cyclenum {run == 8187}
12X_coil4
0
−0.5
−1
−1.5
−2
10662
10662.5
10663
10663.5
10664
cyclenum


12X_coil6:cyclenum {run == 8187}
12X_coil6
7
6.5
6
5.5
5
10662
10662.5
10663
10663.5
10664
cyclenum


12X_coil7:cyclenum {run == 8187}
−523
−523.5
−524
−524.5
−525
10662
10662.5
10663
10663.5
10664
cyclenum


run:cyclenum {run == 8187}
8189
8188.5
8188
8187.5
8187
8186.5
8186
8185.5
8185
10662
10662.5
10663
10663.5
10664
cyclenum