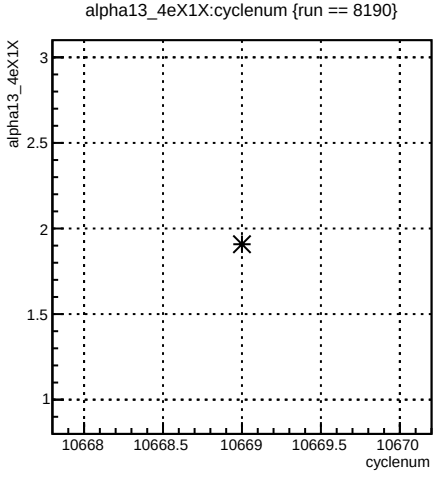
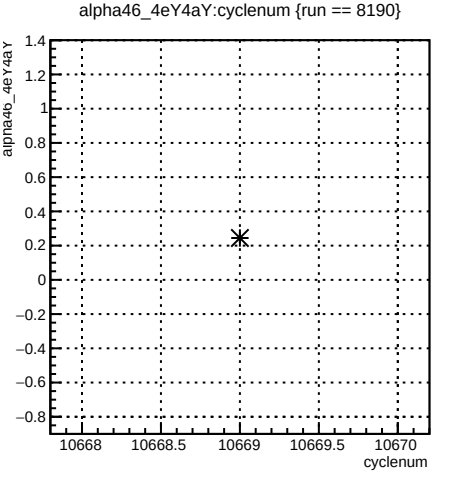
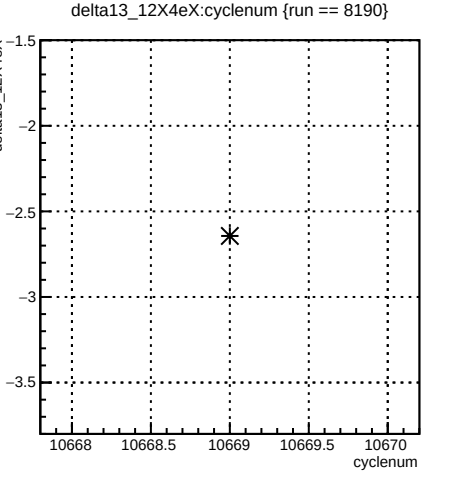
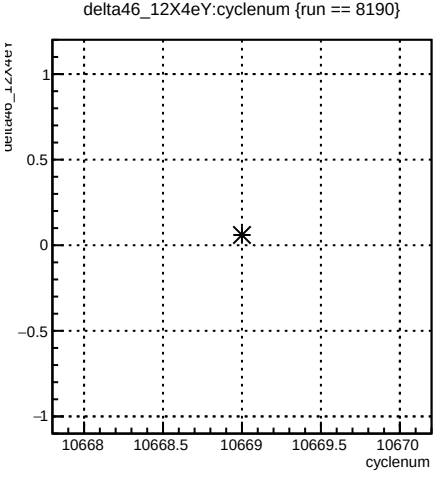
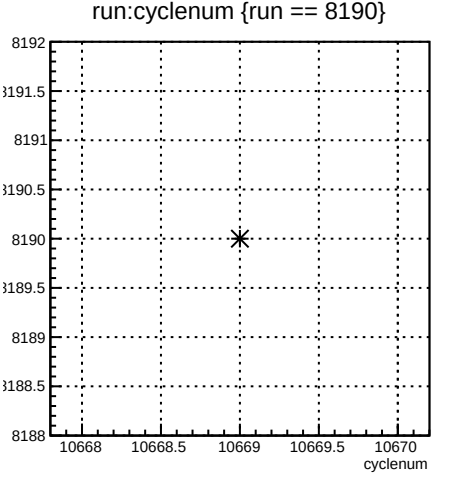
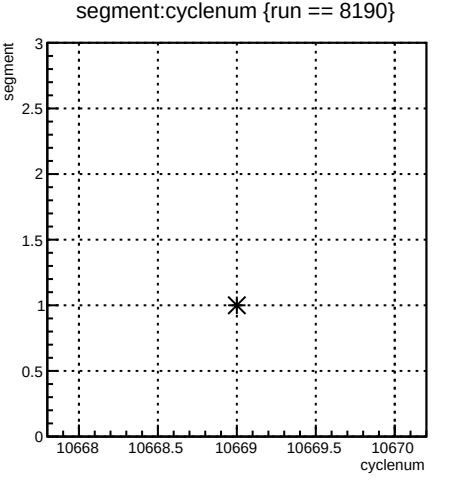

alpha13_4eX1X:cyclenum {run == 8190}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 8190}
alpha46_4eY4aY
cyclenum

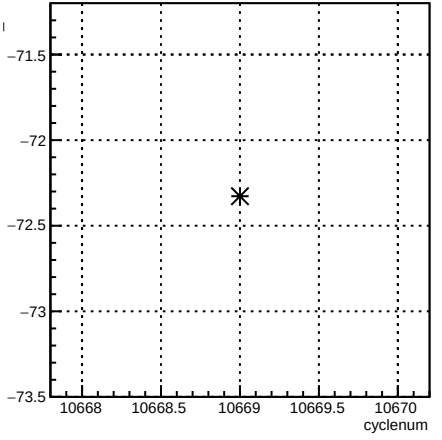

delta13_12X4eX:cyclenum {run == 8190}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 8190}
cyclenum

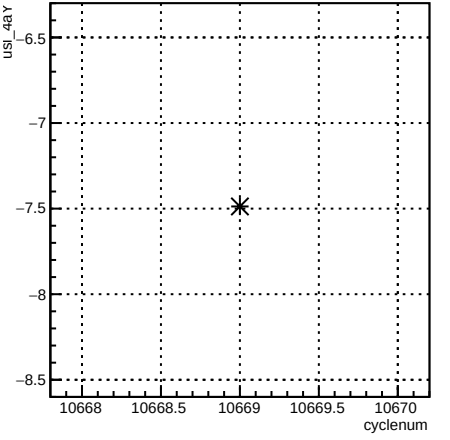

run:cyclenum {run == 8190}
cyclenum


segment:cyclenum {run == 8190}
segment
cyclenum

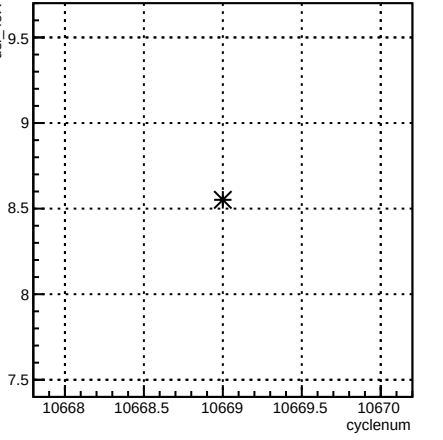
usl_1X:cyclenum {run == 8190}



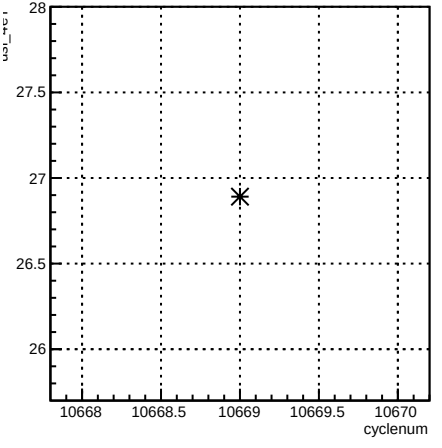
usl_4aY:cyclenum {run == 8190}



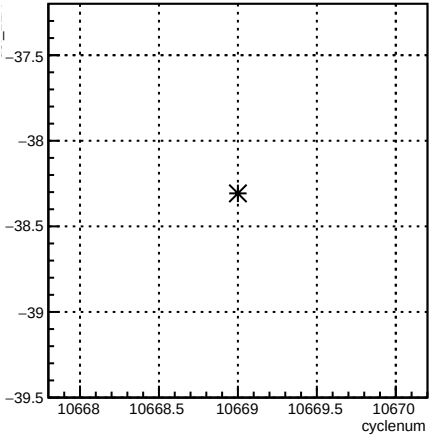
usl_4eX:cyclenum {run == 8190}



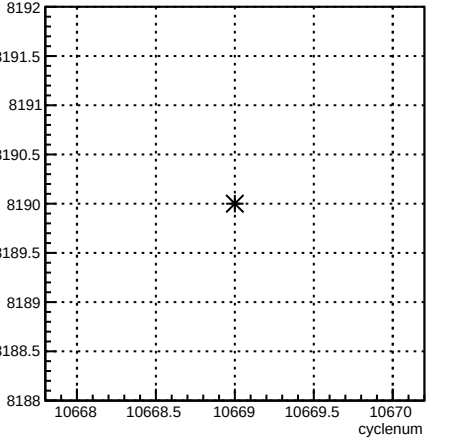
usl_4eY:cyclenum {run == 8190}

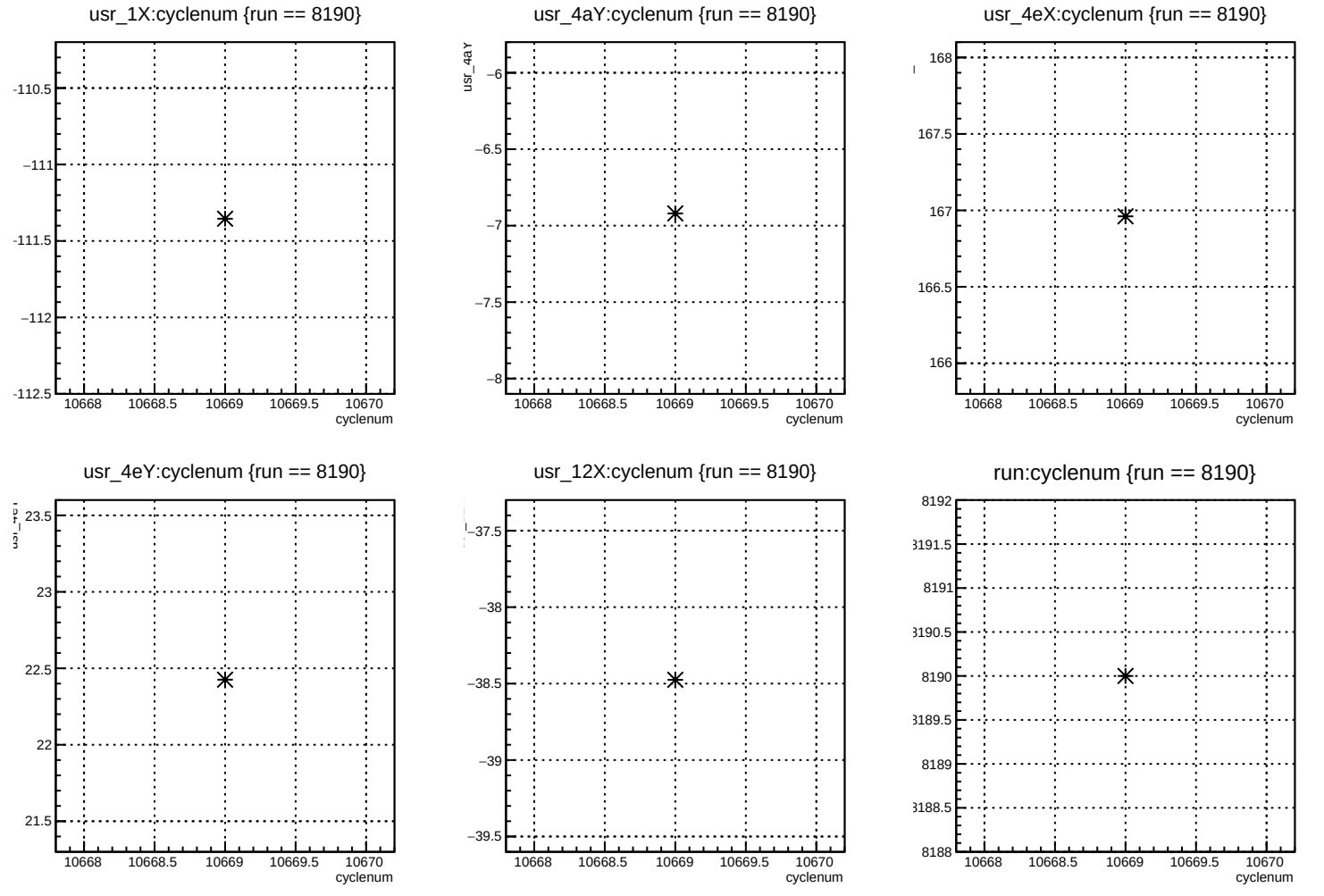


usl_12X:cyclenum {run == 8190}

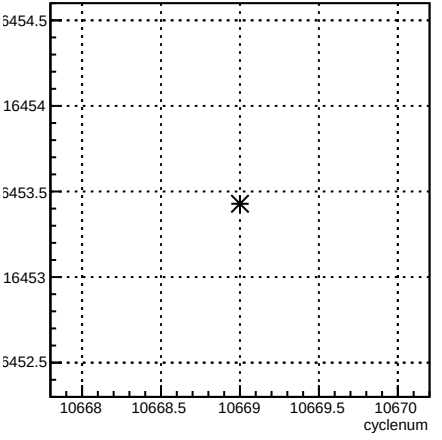


run:cyclenum {run == 8190}

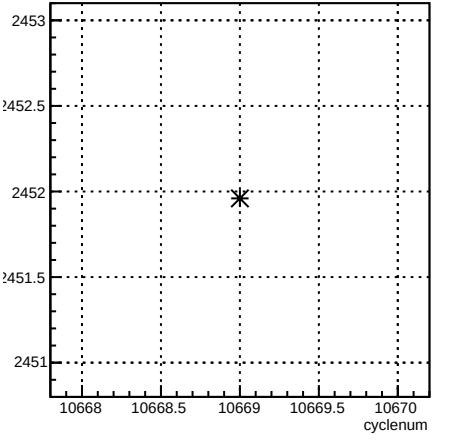



usr_1X:cyclenum {run == 8190}
-110.5
−111
-111.5
−112
-112.5
10668
10668.5
10669
10669.5
10670
cyclenum
usr_4aY:cyclenum {run == 8190}
usr_4aY
−6
−6.5
−7
−7.5
−8
10668
10668.5
10669
10669.5
10670
cyclenum
usr_4eX:cyclenum {run == 8190}
168
167.5
167
166.5
166
10668
10668.5
10669
10669.5
10670
cyclenum
usr_4eY:cyclenum {run == 8190}
23.5
23
22.5
22
21.5
10668
10668.5
10669
10669.5
10670
cyclenum
usr_12X:cyclenum {run == 8190}
−37.5
−38
−38.5
−39
−39.5
10668
10668.5
10669
10669.5
10670
cyclenum
run:cyclenum {run == 8190}
8192
8191.5
8191
8190.5
8190
8189.5
8189
8188.5
8188
10668
10668.5
10669
10669.5
10670
cyclenum

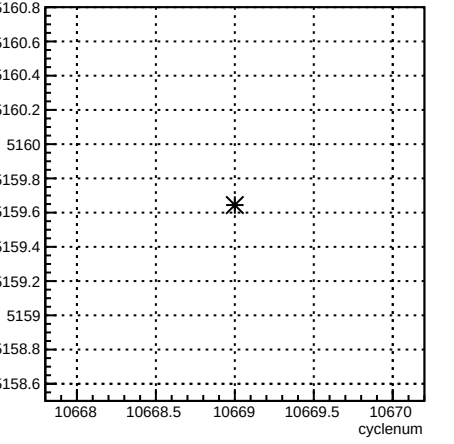
usl_coil1:cyclenum {run == 8190}



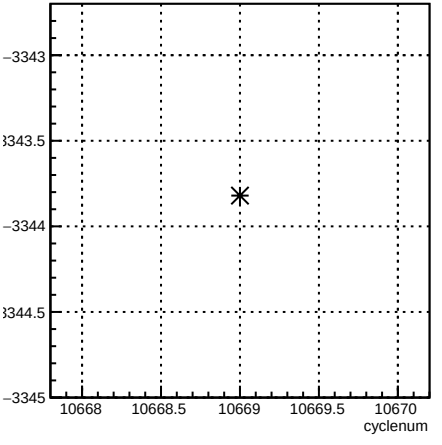
usl_coil3:cyclenum {run == 8190}



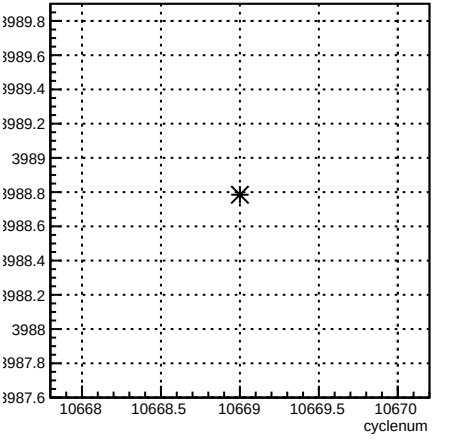
usl_coil4:cyclenum {run == 8190}



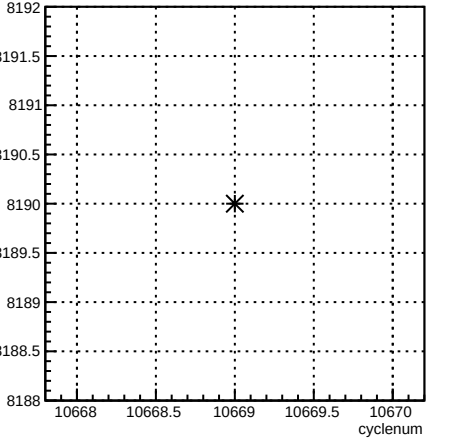
usl_coil6:cyclenum {run == 8190}

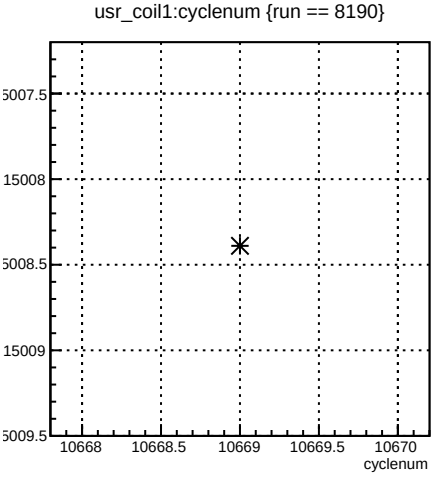


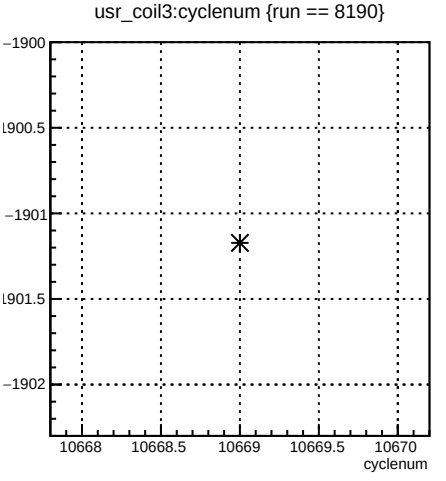
usl_coil7:cyclenum {run == 8190}

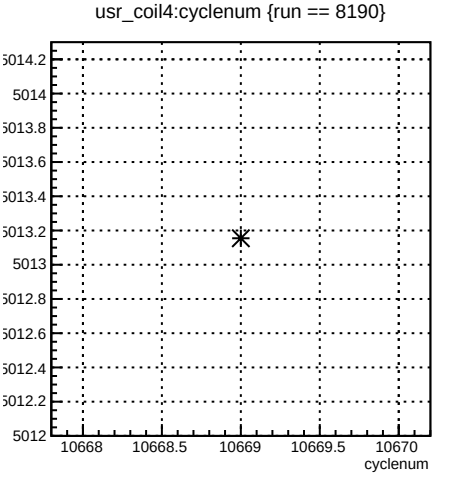


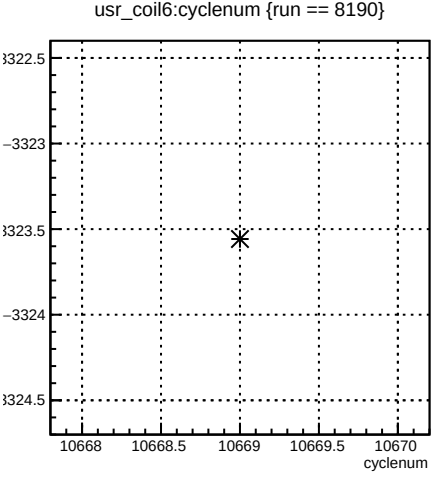
run:cyclenum {run == 8190}

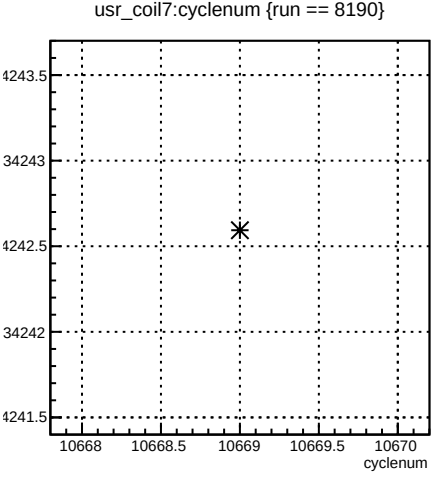


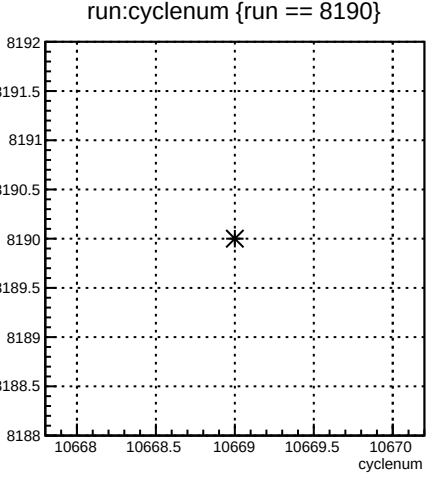

usr_coil1:cyclenum {run == 8190}
5007.5
15008
5008.5
15009
5009.5
10668
10668.5
10669
10669.5
10670
cyclenum

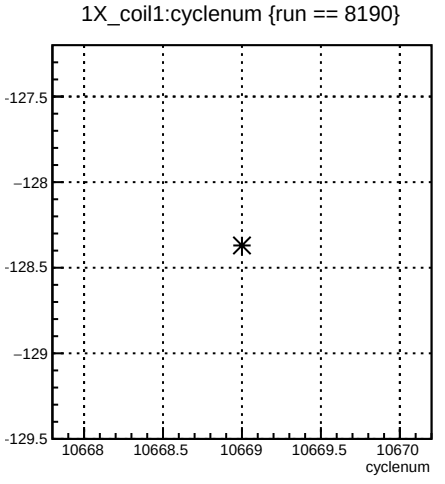

usr_coil3:cyclenum {run == 8190}
−1900
1900.5
−1901
1901.5
−1902
10668
10668.5
10669
10669.5
10670
cyclenum

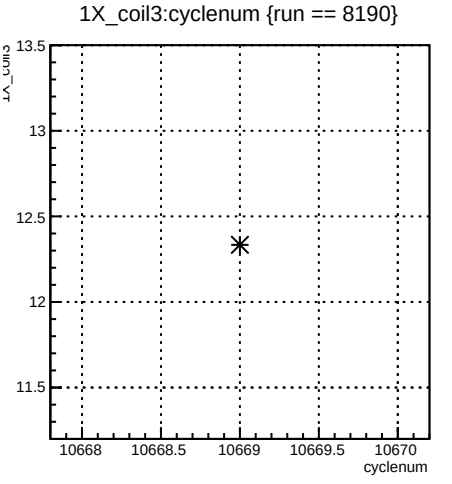

usr_coil4:cyclenum {run == 8190}
5014.2
5014
5013.8
5013.6
5013.4
5013.2
5013
5012.8
5012.6
5012.4
5012.2
5012
10668
10668.5
10669
10669.5
10670
cyclenum

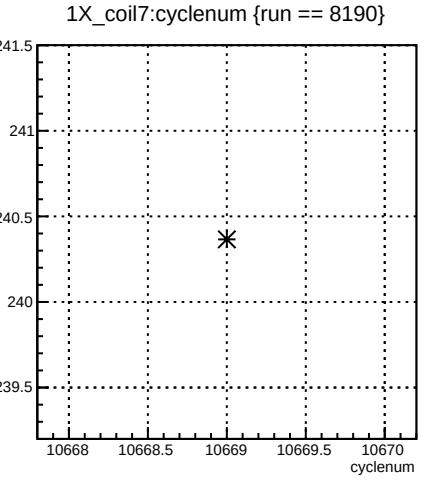

usr_coil6:cyclenum {run == 8190}
3322.5
−3323
3323.5
−3324
3324.5
10668
10668.5
10669
10669.5
10670
cyclenum

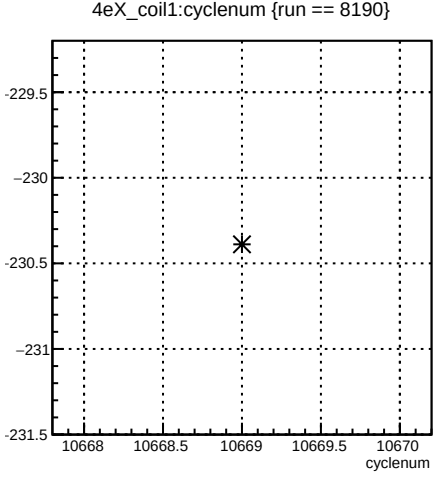

usr_coil7:cyclenum {run == 8190}
4243.5
34243
4242.5
34242
4241.5
10668
10668.5
10669
10669.5
10670
cyclenum

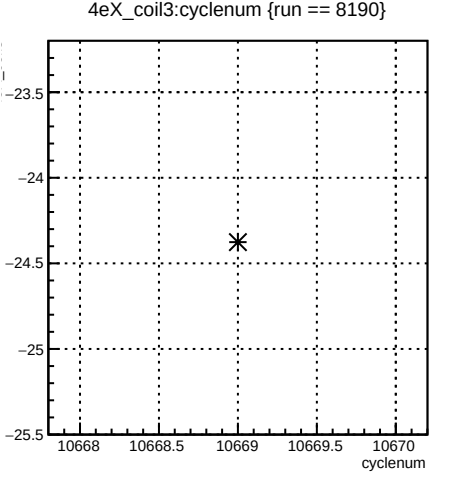

run:cyclenum {run == 8190}
8192
8191.5
8191
8190.5
8190
8189.5
8189
8188.5
8188
10668
10668.5
10669
10669.5
10670
cyclenum

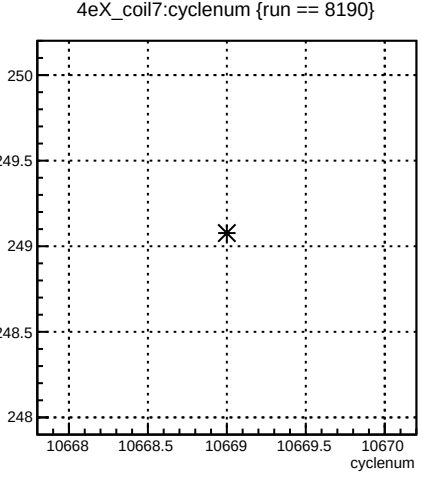

1X_coil1:cyclenum {run == 8190}
-127.5
−128
-128.5
−129
-129.5
10668
10668.5
10669
10669.5
10670
cyclenum

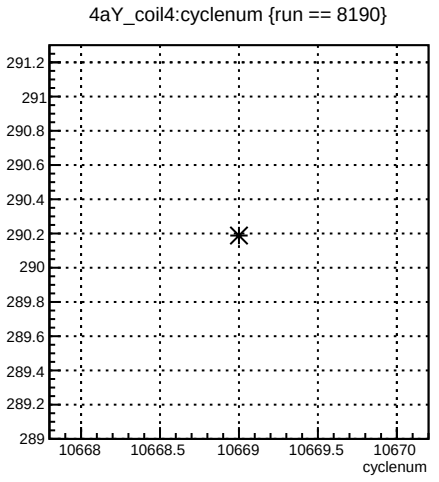

1X_coil3:cyclenum {run == 8190}
13.5
13
12.5
12
11.5
10668
10668.5
10669
10669.5
10670
cyclenum

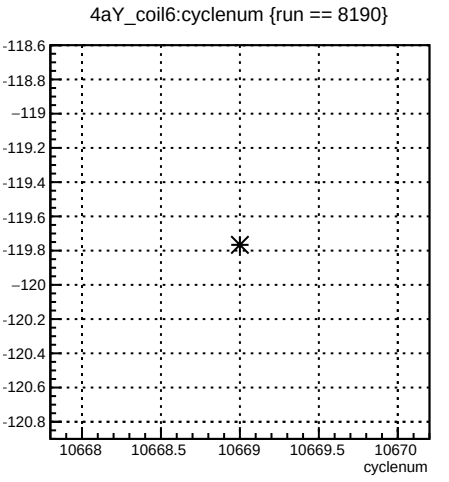

1X_coil7:cyclenum {run == 8190}
241.5
241
240.5
240
239.5
10668
10668.5
10669
10669.5
10670
cyclenum

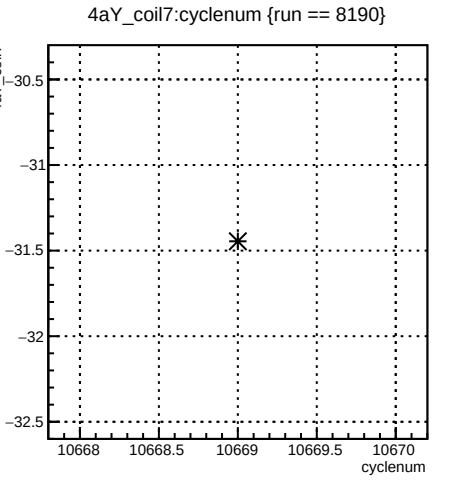

4eX_coil1:cyclenum {run == 8190}
-229.5
−230
-230.5
−231
-231.5
10668
10668.5
10669
10669.5
10670
cyclenum

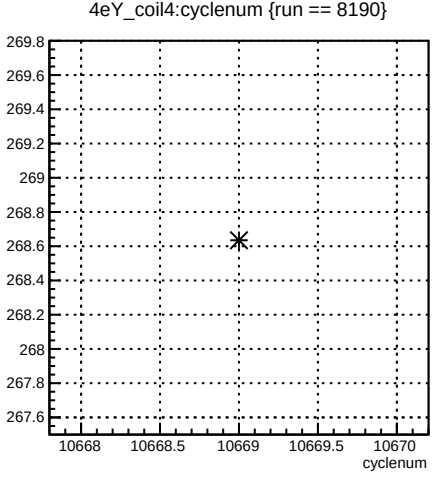

4eX_coil3:cyclenum {run == 8190}
−23.5
−24
−24.5
−25
−25.5
10668
10668.5
10669
10669.5
10670
cyclenum

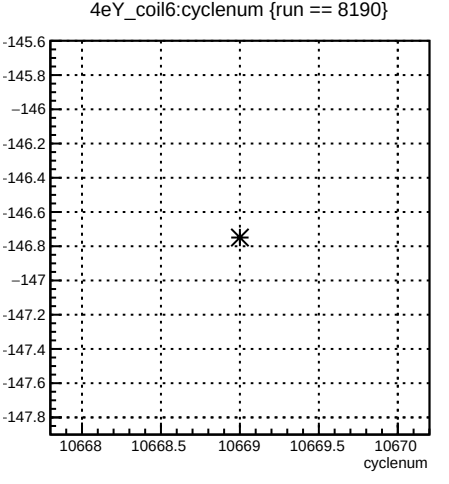

4eX_coil7:cyclenum {run == 8190}
250
249.5
249
248.5
248
10668
10668.5
10669
10669.5
10670
cyclenum

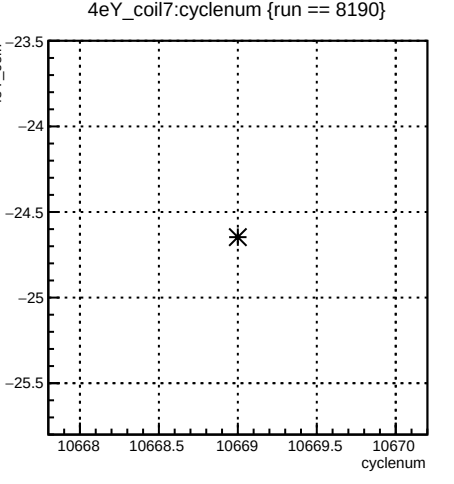

4aY_coil4:cyclenum {run == 8190}
291.2
291
290.8
290.6
290.4
290.2
290
289.8
289.6
289.4
289.2
289
10668
10668.5
10669
10669.5
10670
cyclenum

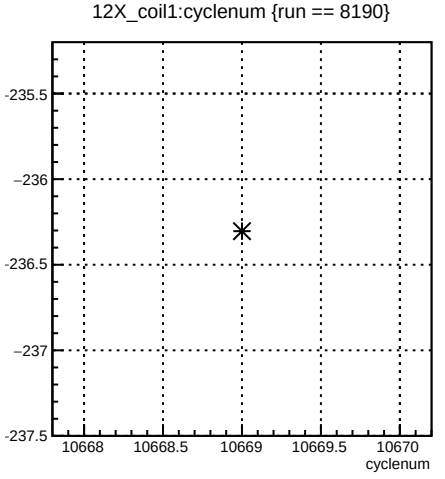

4aY_coil6:cyclenum {run == 8190}
-118.6
-118.8
−119
-119.2
-119.4
-119.6
-119.8
−120
-120.2
-120.4
-120.6
-120.8
10668
10668.5
10669
10669.5
10670
cyclenum

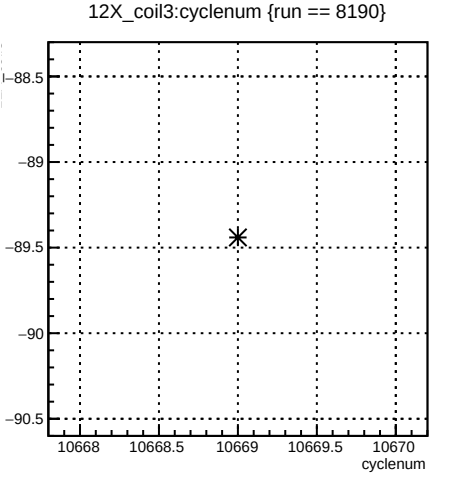

4aY_coil7:cyclenum {run == 8190}
−30.5
−31
−31.5
−32
−32.5
10668
10668.5
10669
10669.5
10670
cyclenum

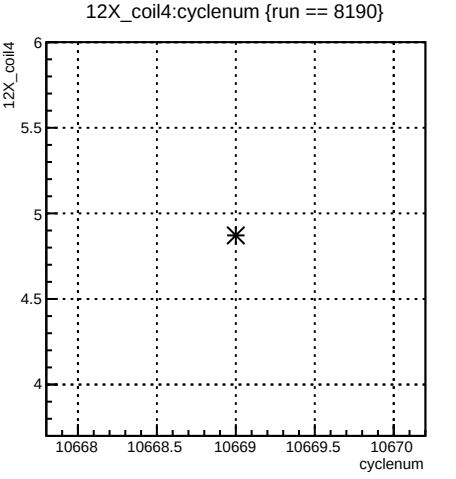

4eY_coil4:cyclenum {run == 8190}
269.8
269.6
269.4
269.2
269
268.8
268.6
268.4
268.2
268
267.8
267.6
10668
10668.5
10669
10669.5
10670
cyclenum

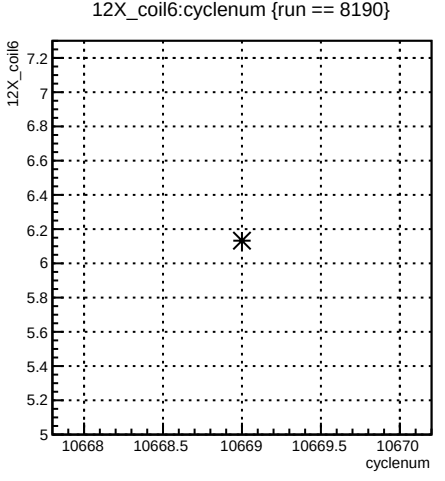

4eY_coil6:cyclenum {run == 8190}
-145.6
-145.8
−146
-146.2
-146.4
-146.6
-146.8
−147
-147.2
-147.4
-147.6
-147.8
10668
10668.5
10669
10669.5
10670
cyclenum

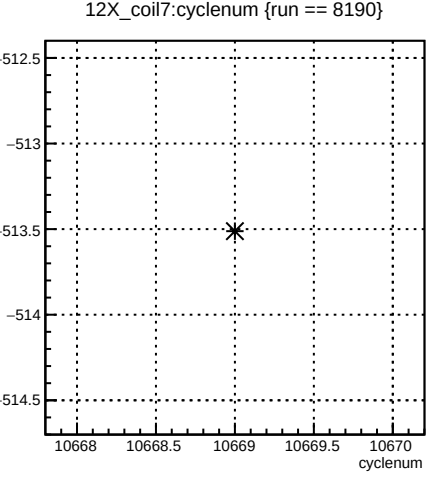

4eY_coil7:cyclenum {run == 8190}
−23.5
−24
−24.5
−25
−25.5
10668
10668.5
10669
10669.5
10670
cyclenum

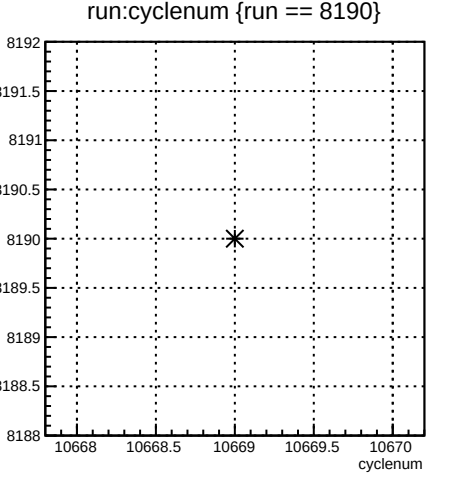

12X_coil1:cyclenum {run == 8190}
-235.5
−236
-236.5
−237
-237.5
10668
10668.5
10669
10669.5
10670
cyclenum


12X_coil3:cyclenum {run == 8190}
−88.5
−89
−89.5
−90
−90.5
10668
10668.5
10669
10669.5
10670
cyclenum


12X_coil4:cyclenum {run == 8190}
12X_coil4
6
5.5
5
4.5
4
10668
10668.5
10669
10669.5
10670
cyclenum


12X_coil6:cyclenum {run == 8190}
12X_coil6
7.2
7
6.8
6.6
6.4
6.2
6
5.8
5.6
5.4
5.2
5
10668
10668.5
10669
10669.5
10670
cyclenum


12X_coil7:cyclenum {run == 8190}
-512.5
−513
-513.5
−514
-514.5
10668
10668.5
10669
10669.5
10670
cyclenum


run:cyclenum {run == 8190}
8192
8191.5
8191
8190.5
8190
8189.5
8189
8188.5
8188
10668
10668.5
10669
10669.5
10670
cyclenum