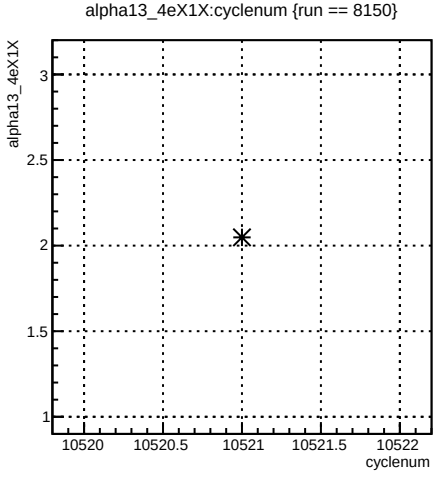
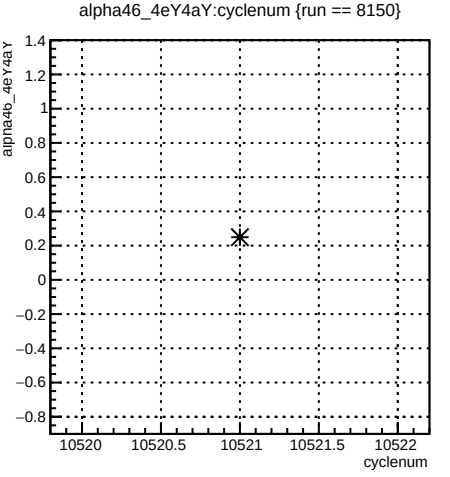
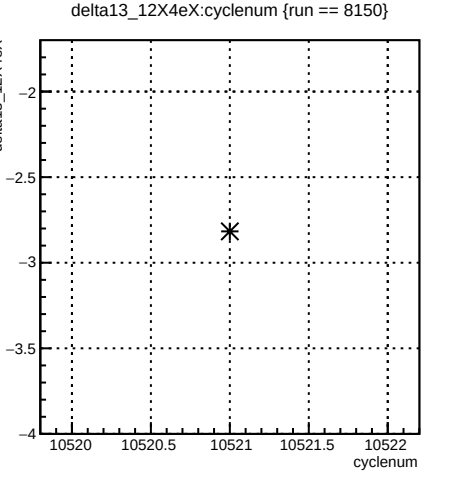
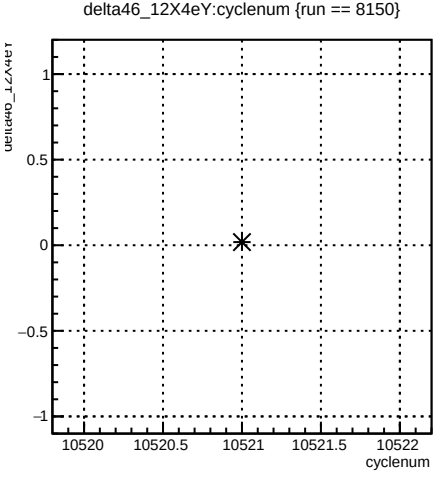
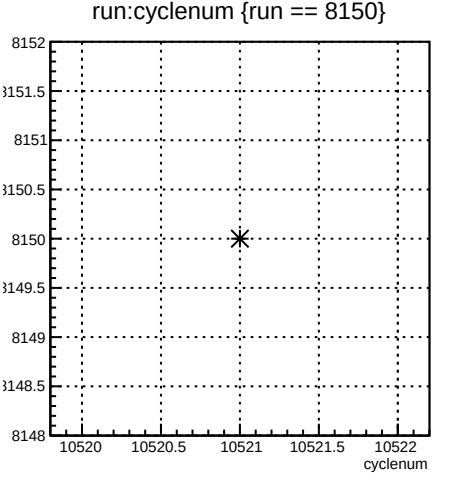
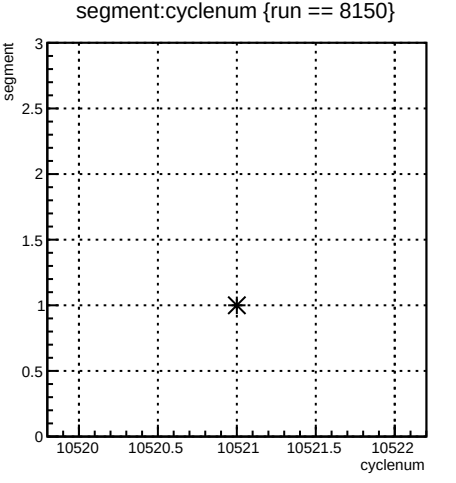

alpha13_4eX1X:cyclenum {run == 8150}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 8150}
alpha46_4eY4aY
cyclenum

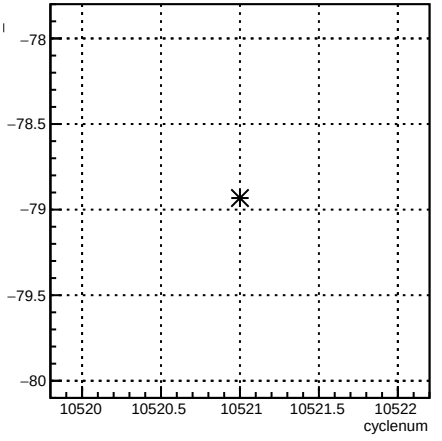

delta13_12X4eX:cyclenum {run == 8150}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 8150}
cyclenum

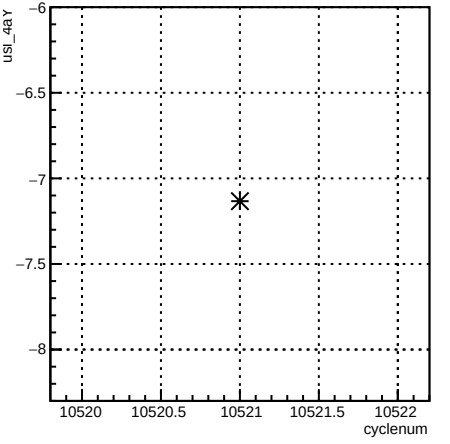

run:cyclenum {run == 8150}
cyclenum


segment:cyclenum {run == 8150}
segment
cyclenum

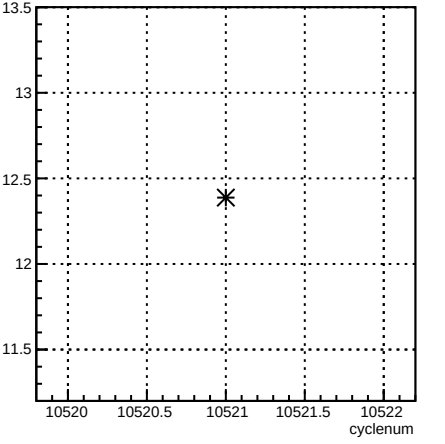
usl_1X:cyclenum {run == 8150}



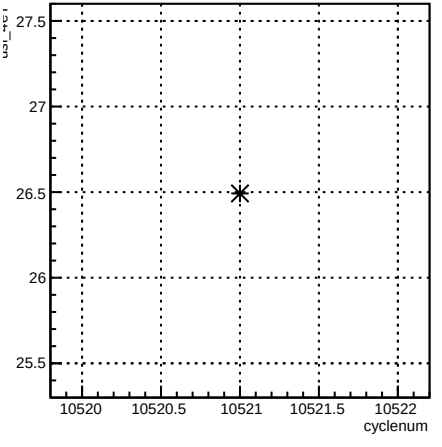
usl_4aY:cyclenum {run == 8150}



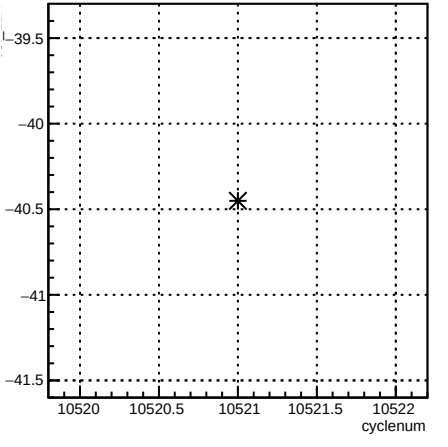
usl_4eX:cyclenum {run == 8150}



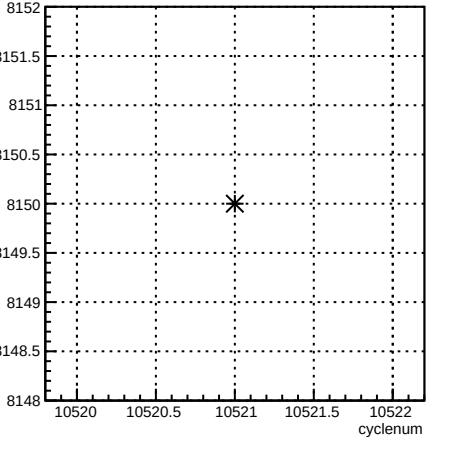
usl_4eY:cyclenum {run == 8150}



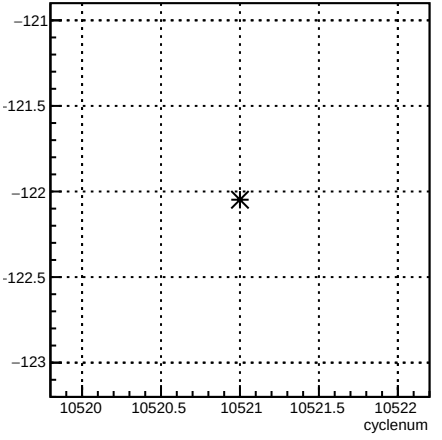
usl_12X:cyclenum {run == 8150}



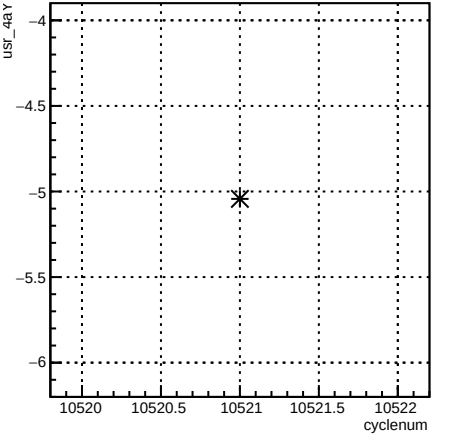
run:cyclenum {run == 8150}



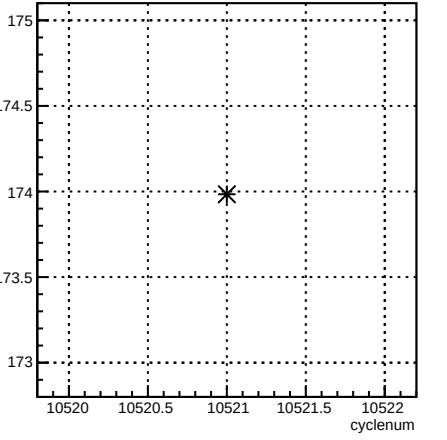
usr_1X:cyclenum {run == 8150}



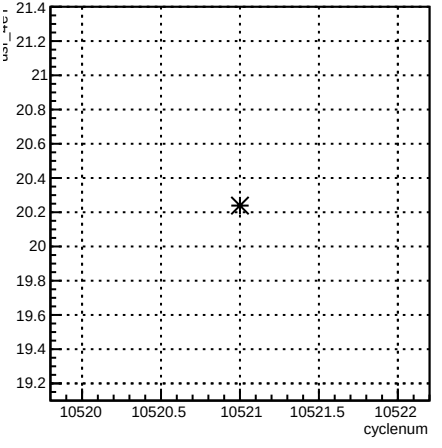
usr_4aY:cyclenum {run == 8150}



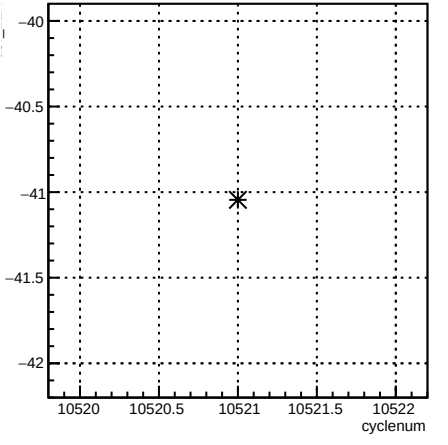
usr_4eX:cyclenum {run == 8150}



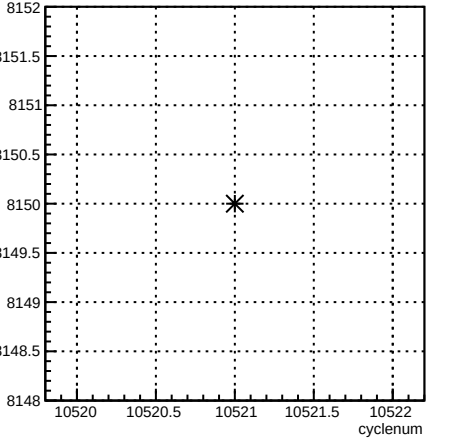
usr_4eY:cyclenum {run == 8150}



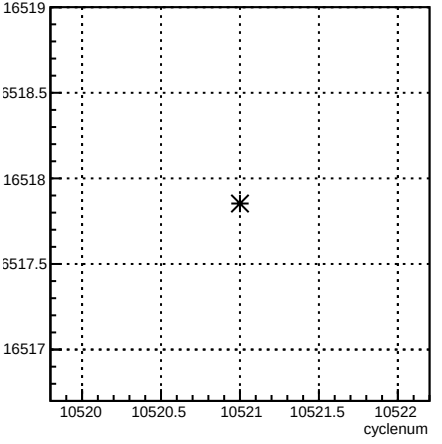
usr_12X:cyclenum {run == 8150}



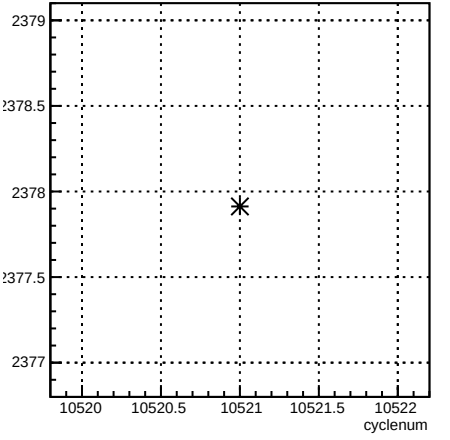
run:cyclenum {run == 8150}



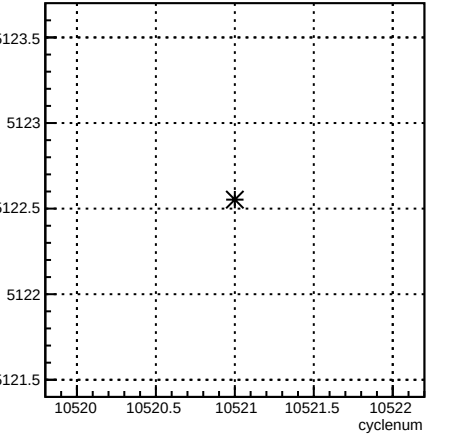
usl_coil1:cyclenum {run == 8150}



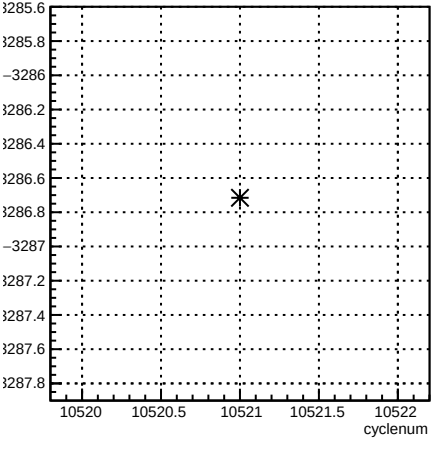
usl_coil3:cyclenum {run == 8150}



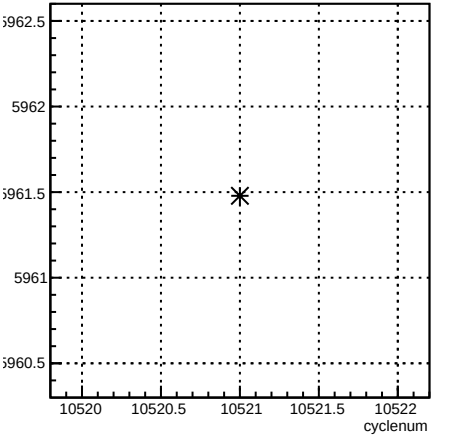
usl_coil4:cyclenum {run == 8150}



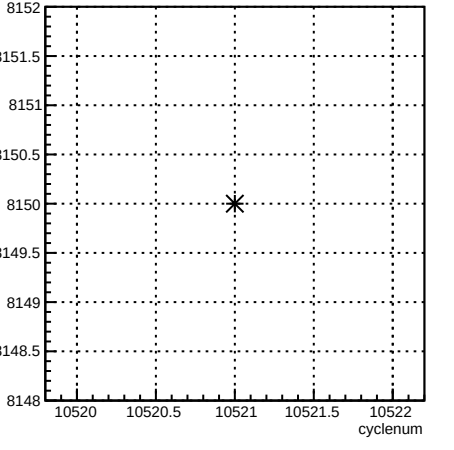
usl_coil6:cyclenum {run == 8150}



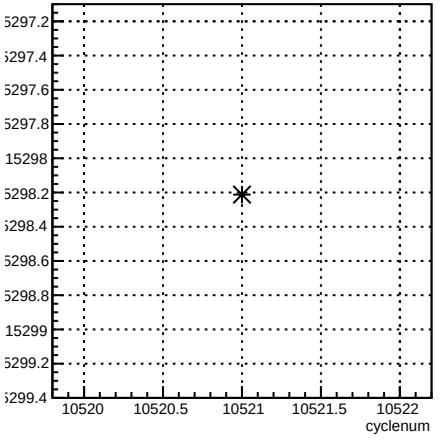
usl_coil7:cyclenum {run == 8150}



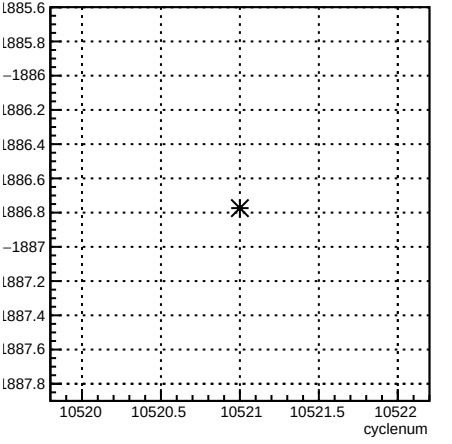
run:cyclenum {run == 8150}



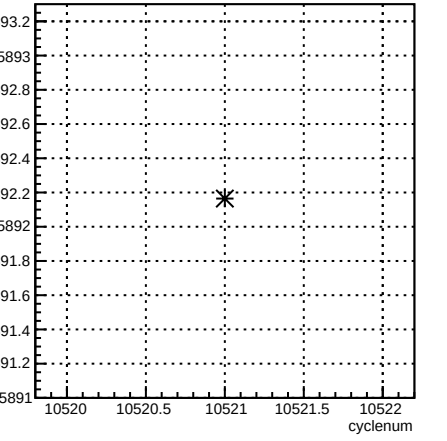
usr_coil1:cyclenum {run == 8150}



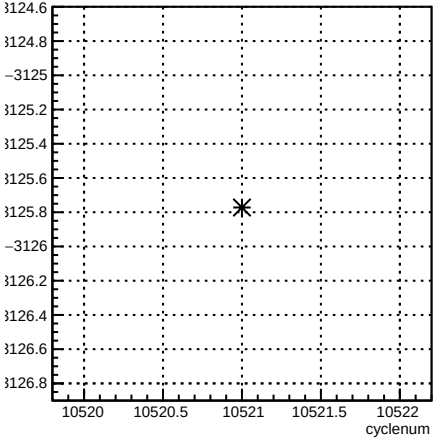
usr_coil3:cyclenum {run == 8150}



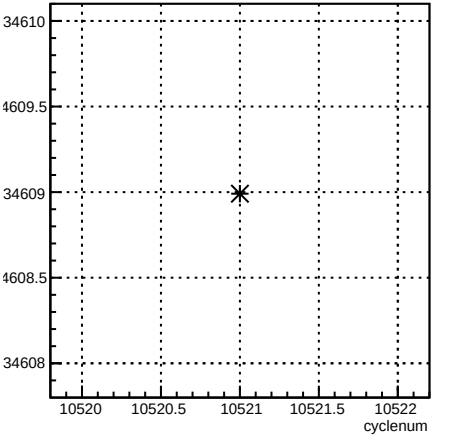
usr_coil4:cyclenum {run == 8150}



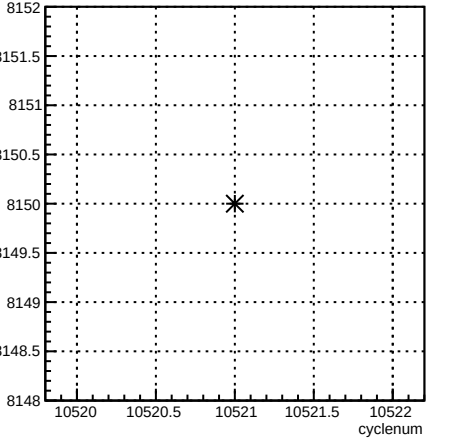
usr_coil6:cyclenum {run == 8150}

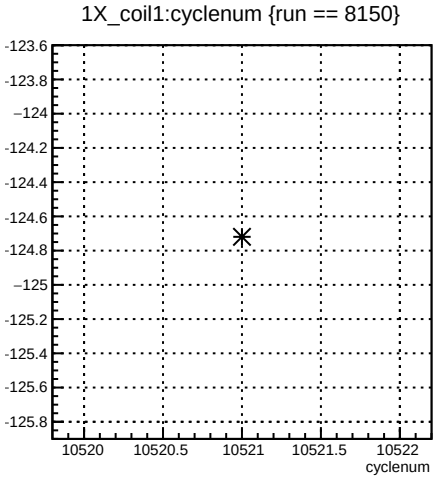


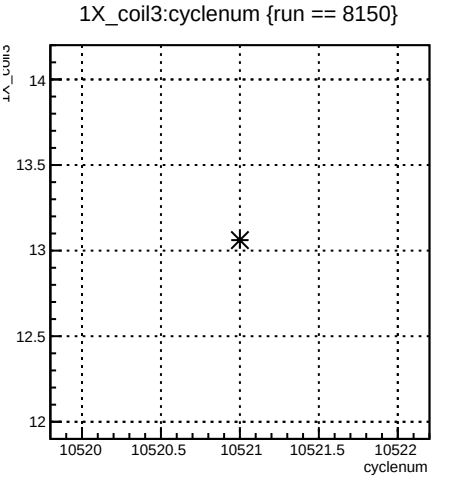
usr_coil7:cyclenum {run == 8150}

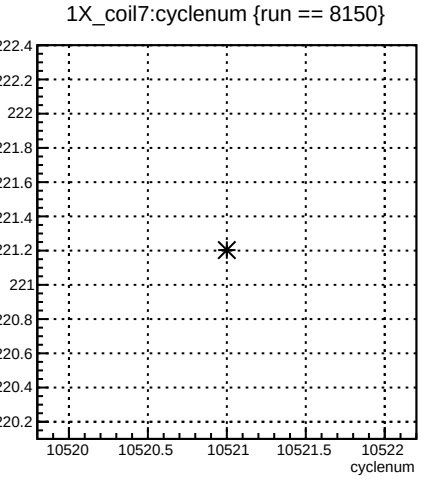


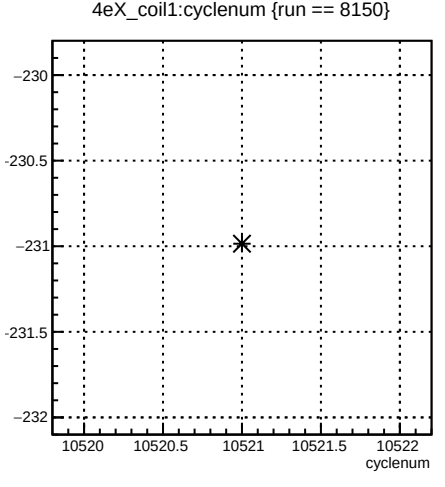
run:cyclenum {run == 8150}

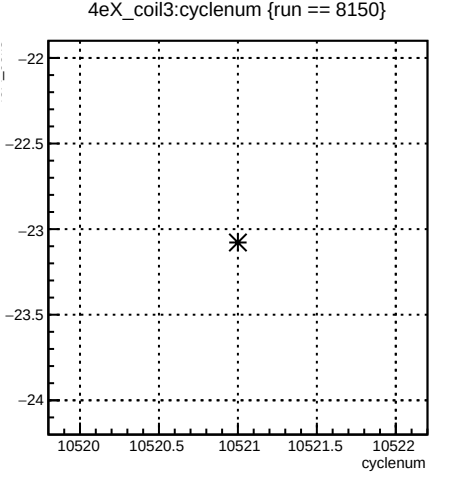


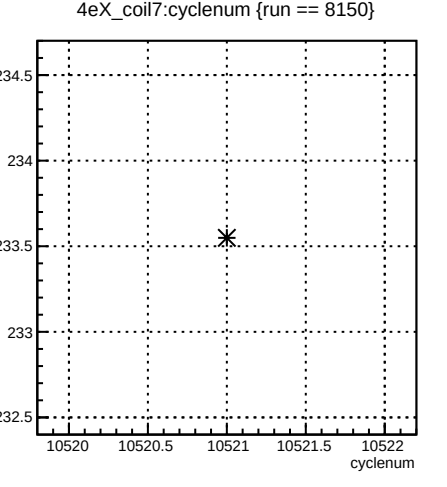

1X_coil1:cyclenum {run == 8150}
-123.6
-123.8
−124
-124.2
-124.4
-124.6
-124.8
−125
-125.2
-125.4
-125.6
-125.8
10520
10520.5
10521
10521.5
10522
cyclenum

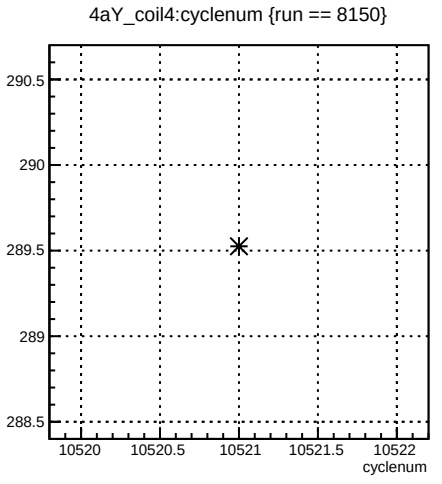

1X_coil3:cyclenum {run == 8150}
14
13.5
13
12.5
12
10520
10520.5
10521
10521.5
10522
cyclenum

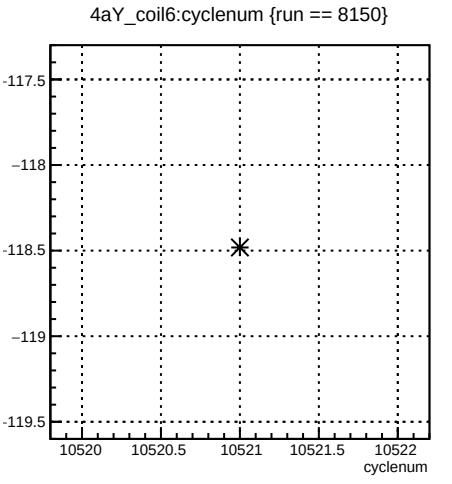

1X_coil7:cyclenum {run == 8150}
222.4
222.2
222
221.8
221.6
221.4
221.2
221
220.8
220.6
220.4
220.2
10520
10520.5
10521
10521.5
10522
cyclenum

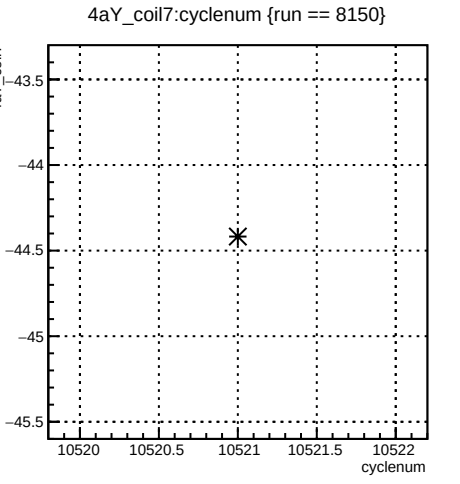

4eX_coil1:cyclenum {run == 8150}
−230
-230.5
−231
-231.5
−232
10520
10520.5
10521
10521.5
10522
cyclenum

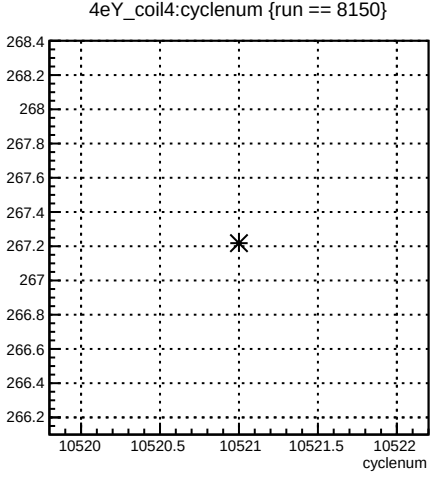

4eX_coil3:cyclenum {run == 8150}
−22
−22.5
−23
−23.5
−24
10520
10520.5
10521
10521.5
10522
cyclenum

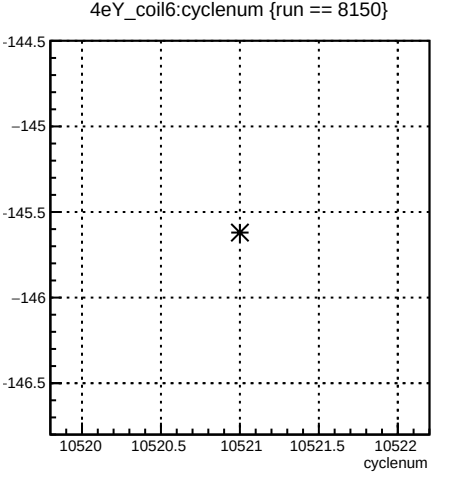

4eX_coil7:cyclenum {run == 8150}
234.5
234
233.5
233
232.5
10520
10520.5
10521
10521.5
10522
cyclenum

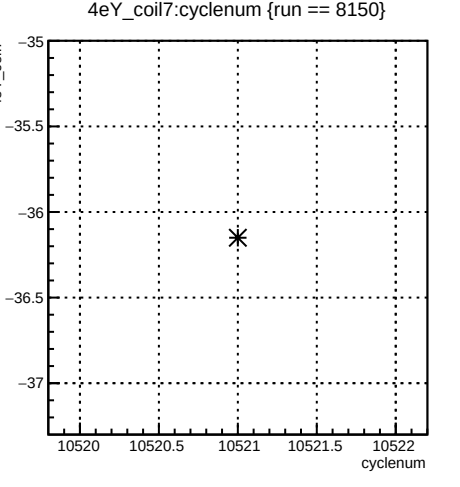

4aY_coil4:cyclenum {run == 8150}
290.5
290
289.5
289
288.5
10520
10520.5
10521
10521.5
10522
cyclenum

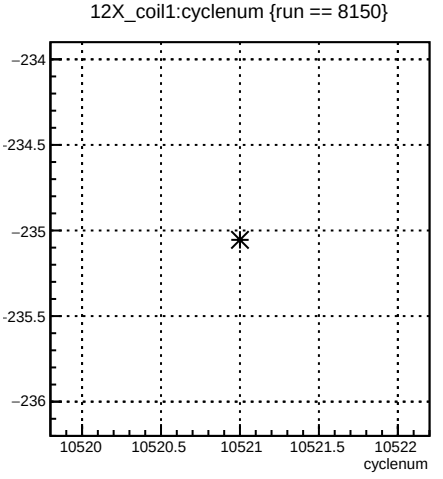

4aY_coil6:cyclenum {run == 8150}
-117.5
−118
-118.5
−119
-119.5
10520
10520.5
10521
10521.5
10522
cyclenum

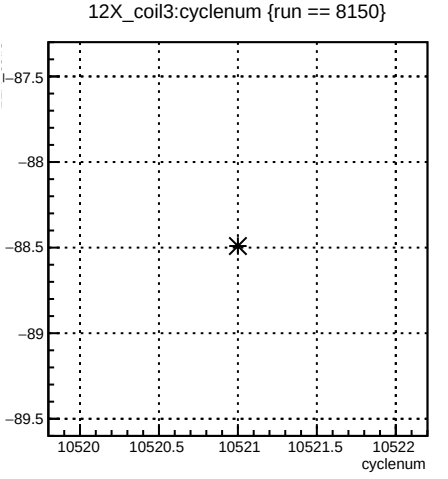

4aY_coil7:cyclenum {run == 8150}
−43.5
−44
−44.5
−45
−45.5
10520
10520.5
10521
10521.5
10522
cyclenum

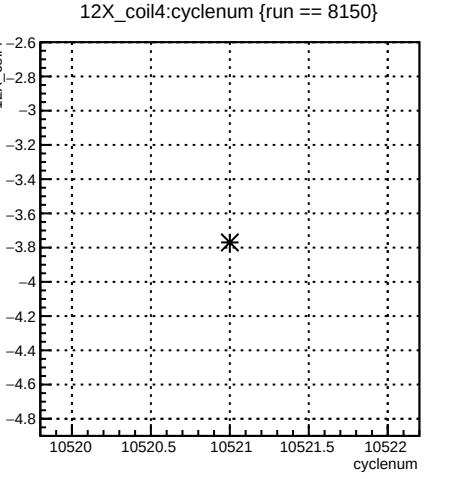

4eY_coil4:cyclenum {run == 8150}
268.4
268.2
268
267.8
267.6
267.4
267.2
267
266.8
266.6
266.4
266.2
10520
10520.5
10521
10521.5
10522
cyclenum

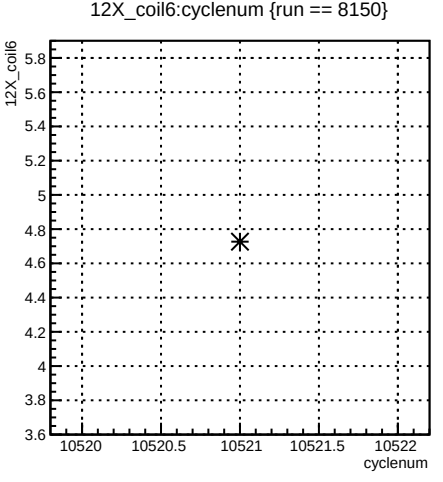

4eY_coil6:cyclenum {run == 8150}
-144.5
−145
-145.5
−146
-146.5
10520
10520.5
10521
10521.5
10522
cyclenum

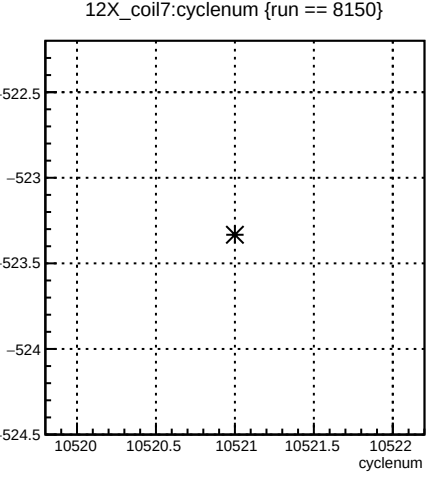

4eY_coil7:cyclenum {run == 8150}
−35
−35.5
−36
−36.5
−37
10520
10520.5
10521
10521.5
10522
cyclenum

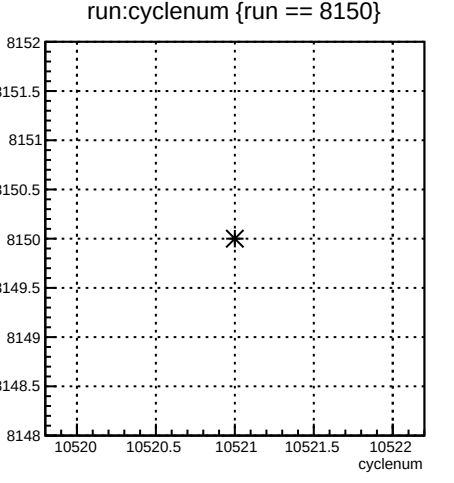

12X_coil1:cyclenum {run == 8150}
−234
−234.5
−235
−235.5
−236
10520
10520.5
10521
10521.5
10522
cyclenum


12X_coil3:cyclenum {run == 8150}
−87.5
−88
−88.5
−89
−89.5
10520
10520.5
10521
10521.5
10522
cyclenum


12X_coil4:cyclenum {run == 8150}
12X_coil4
−2.6
−2.8
−3
−3.2
−3.4
−3.6
−3.8
−4
−4.2
−4.4
−4.6
−4.8
10520
10520.5
10521
10521.5
10522
cyclenum


12X_coil6:cyclenum {run == 8150}
12X_coil6
5.8
5.6
5.4
5.2
5
4.8
4.6
4.4
4.2
4
3.8
3.6
10520
10520.5
10521
10521.5
10522
cyclenum


12X_coil7:cyclenum {run == 8150}
−522.5
−523
−523.5
−524
−524.5
10520
10520.5
10521
10521.5
10522
cyclenum


run:cyclenum {run == 8150}
8152
8151.5
8151
8150.5
8150
8149.5
8149
8148.5
8148
10520
10520.5
10521
10521.5
10522
cyclenum