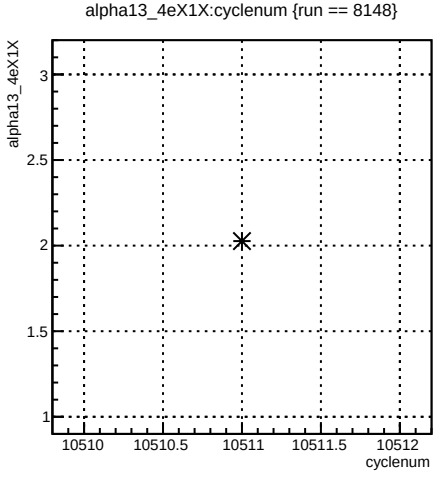
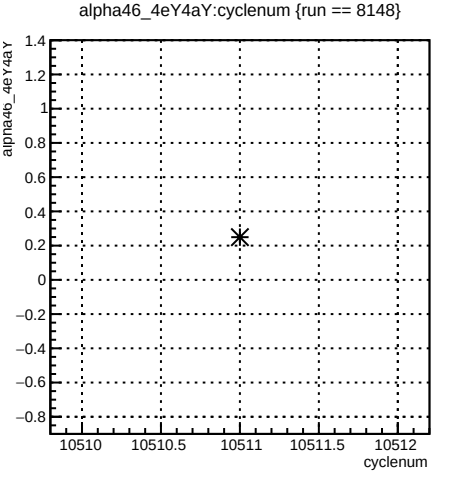
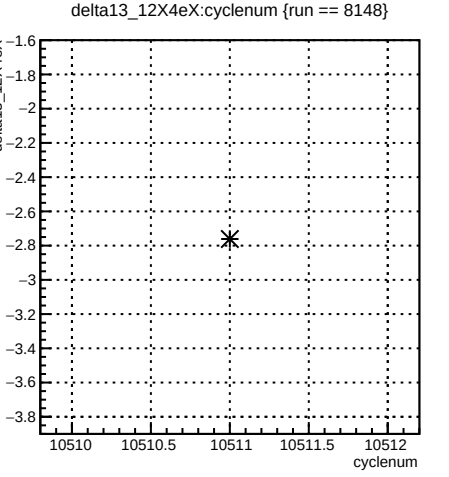
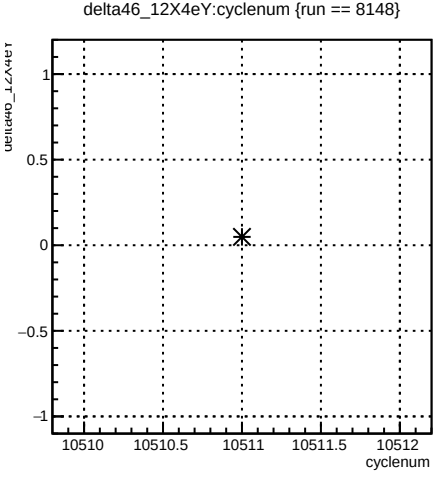
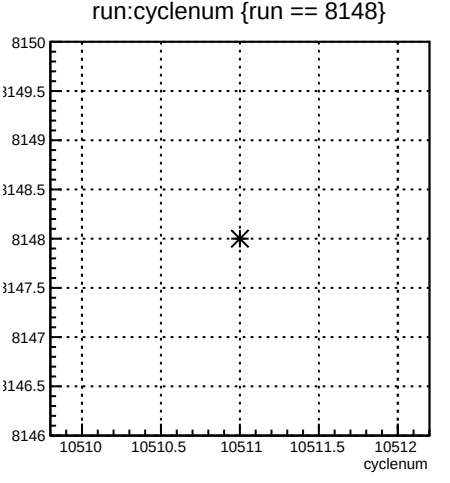
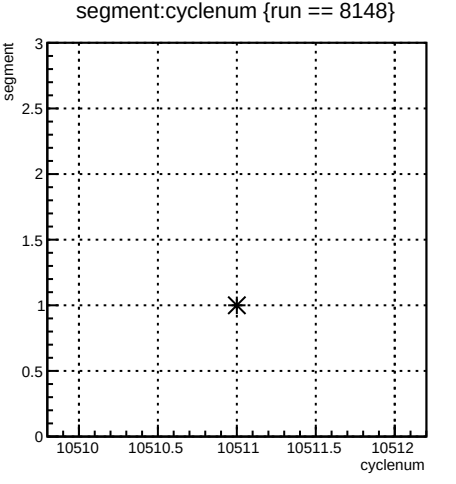

alpha13_4eX1X:cyclenum {run == 8148}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 8148}
alpha46_4eY4aY
cyclenum

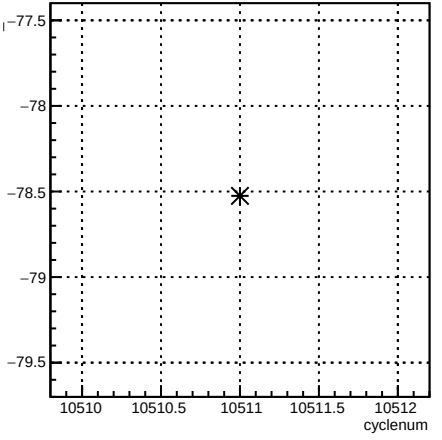

delta13_12X4eX:cyclenum {run == 8148}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 8148}
cyclenum

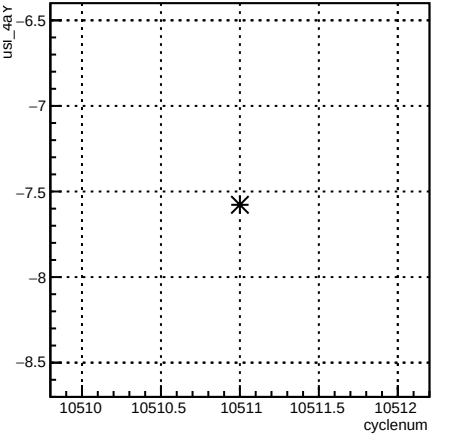

run:cyclenum {run == 8148}
cyclenum


segment:cyclenum {run == 8148}
segment
cyclenum

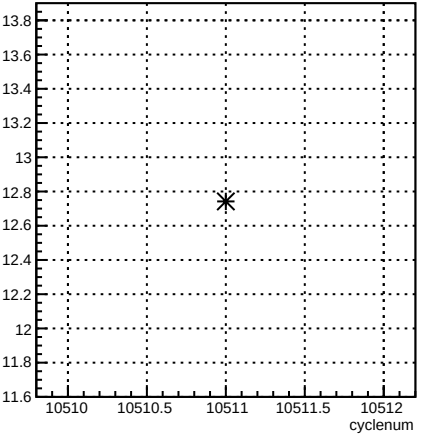
usl_1X:cyclenum {run == 8148}



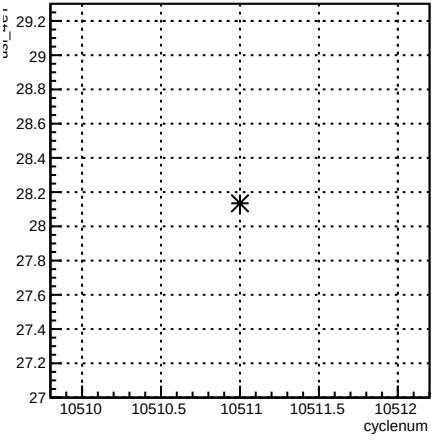
usl_4aY:cyclenum {run == 8148}



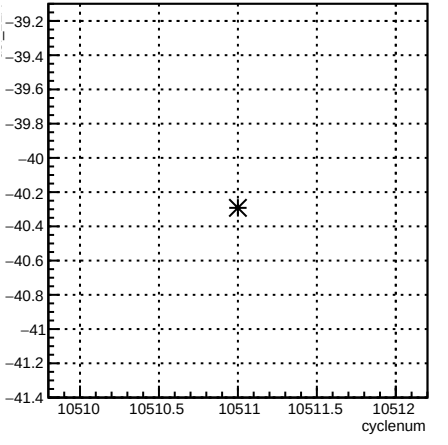
usl_4eX:cyclenum {run == 8148}



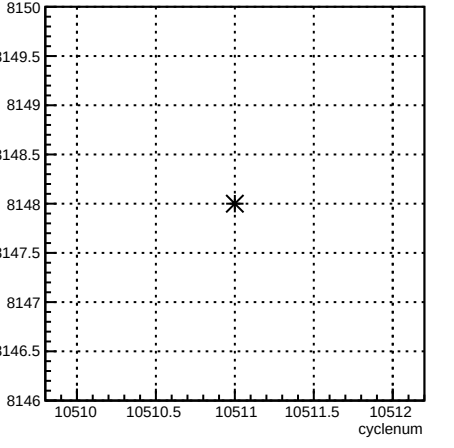
usl_4eY:cyclenum {run == 8148}

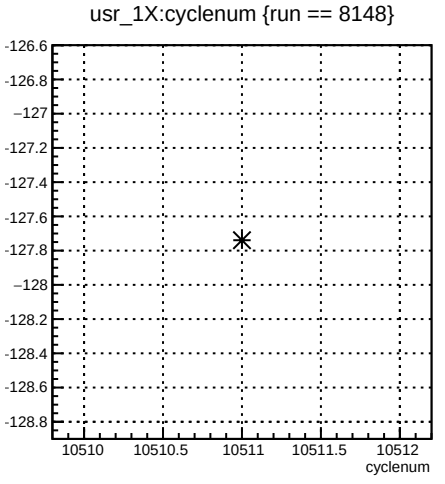


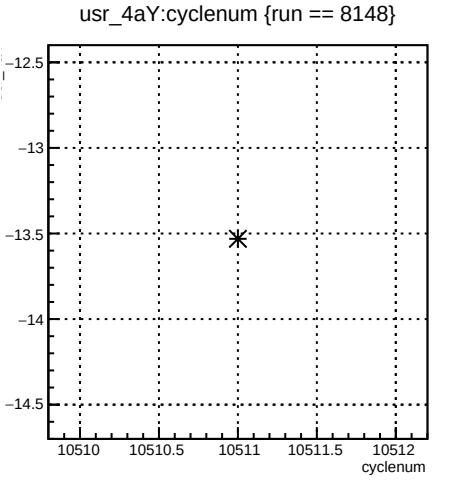
usl_12X:cyclenum {run == 8148}

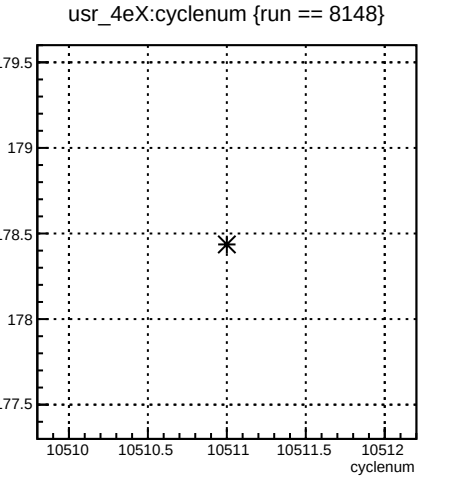


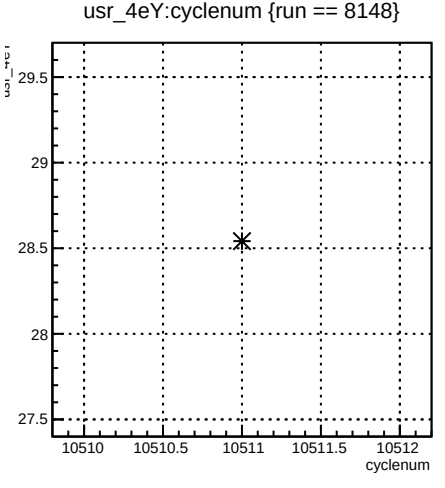
run:cyclenum {run == 8148}

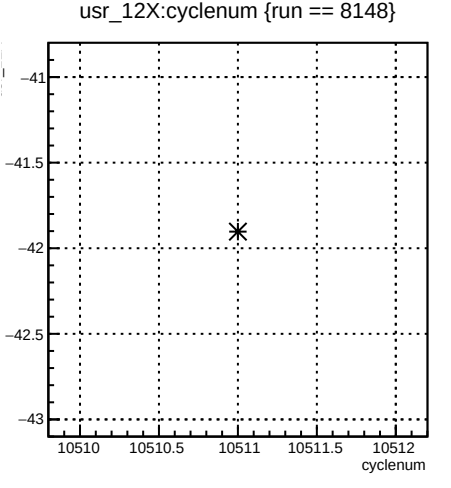


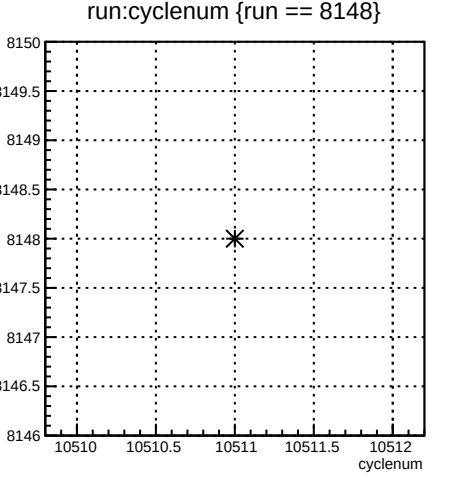

usr_1X:cyclenum {run == 8148}
-126.6
-126.8
−127
-127.2
-127.4
-127.6
-127.8
−128
-128.2
-128.4
-128.6
-128.8
10510
10510.5
10511
10511.5
10512
cyclenum


usr_4aY:cyclenum {run == 8148}
−12.5
−13
−13.5
−14
−14.5
10510
10510.5
10511
10511.5
10512
cyclenum

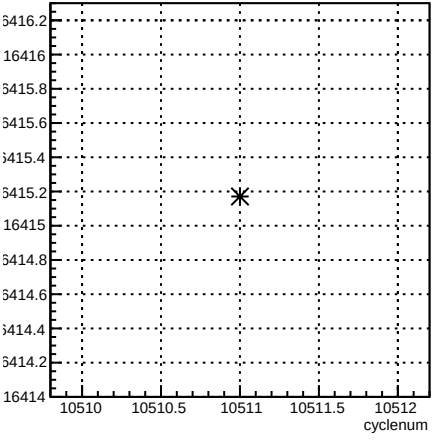

usr_4eX:cyclenum {run == 8148}
179.5
179
178.5
178
177.5
10510
10510.5
10511
10511.5
10512
cyclenum


usr_4eY:cyclenum {run == 8148}
29.5
29
28.5
28
27.5
10510
10510.5
10511
10511.5
10512
cyclenum

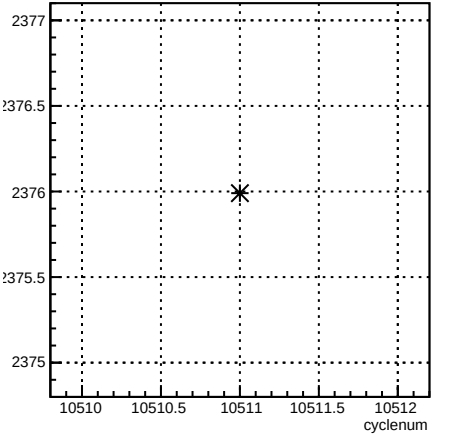

usr_12X:cyclenum {run == 8148}
−41
−41.5
−42
−42.5
−43
10510
10510.5
10511
10511.5
10512
cyclenum


run:cyclenum {run == 8148}
8150
8149.5
8149
8148.5
8148
8147.5
8147
8146.5
8146
10510
10510.5
10511
10511.5
10512
cyclenum

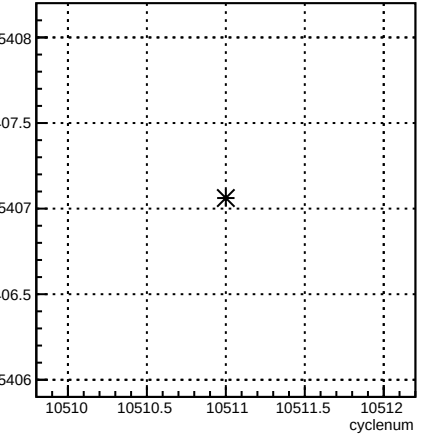
usl_coil1:cyclenum {run == 8148}



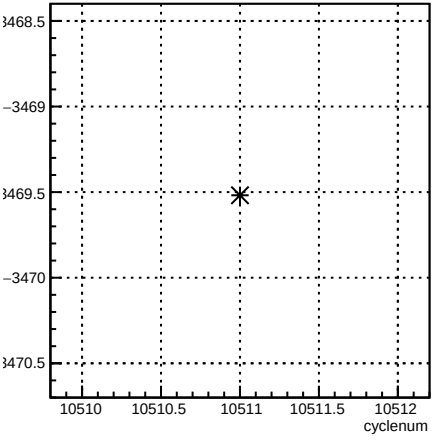
usl_coil3:cyclenum {run == 8148}



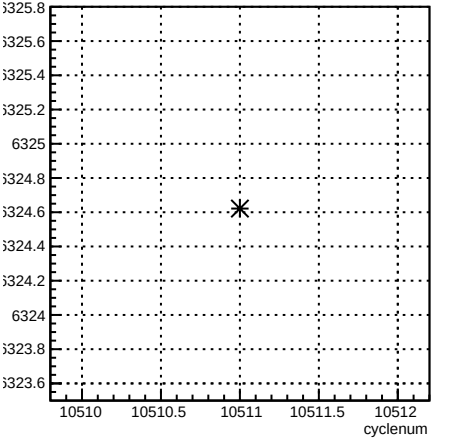
usl_coil4:cyclenum {run == 8148}



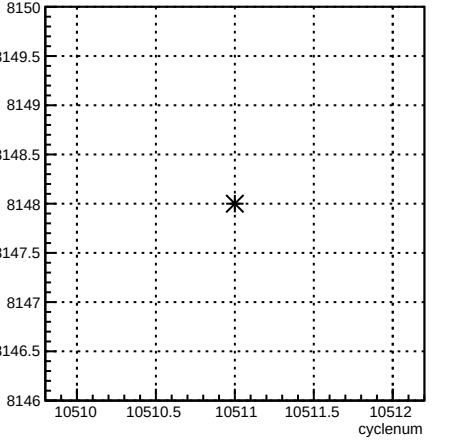
usl_coil6:cyclenum {run == 8148}

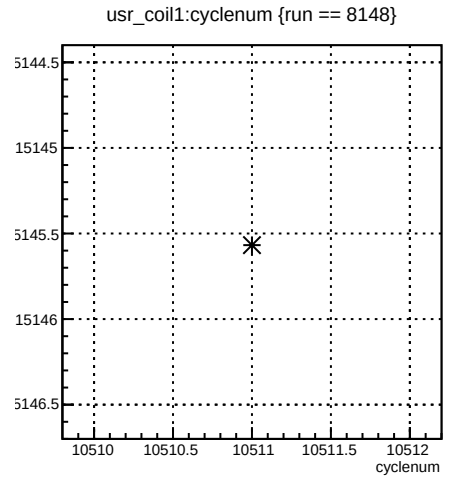


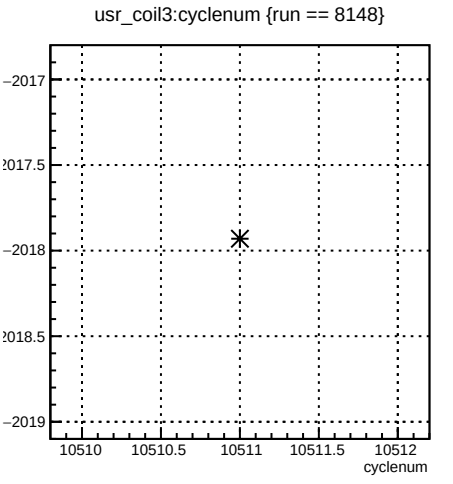
usl_coil7:cyclenum {run == 8148}

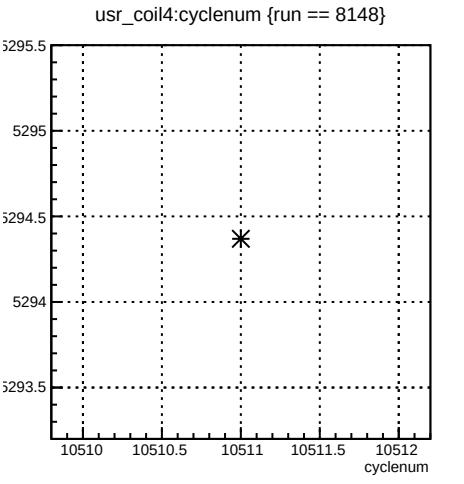


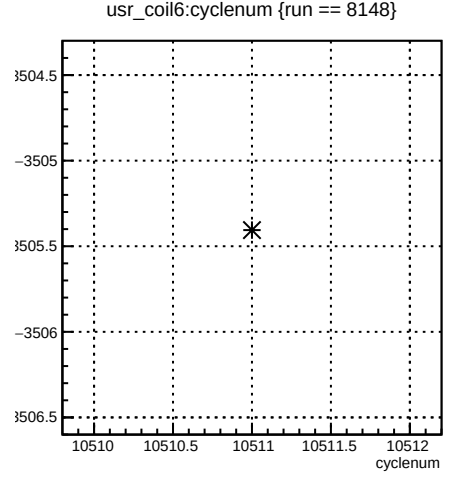
run:cyclenum {run == 8148}

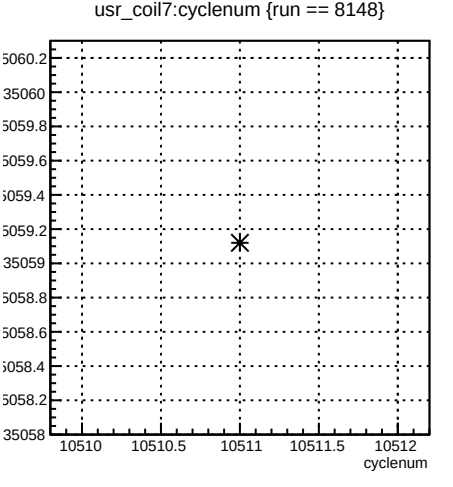


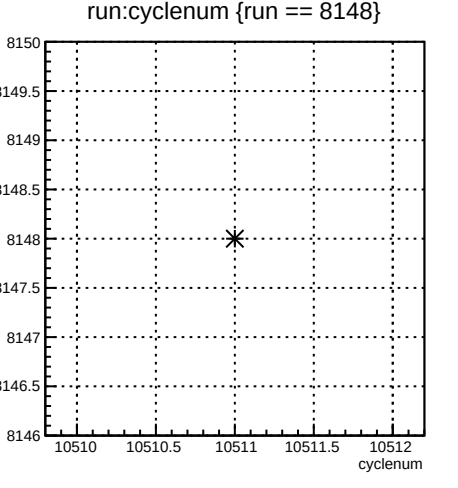

usr_coil1:cyclenum {run == 8148}
5144.5
15145
5145.5
15146
5146.5
10510
10510.5
10511
10511.5
10512
cyclenum

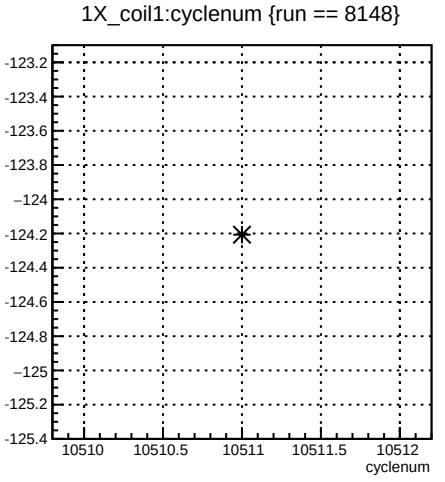

usr_coil3:cyclenum {run == 8148}
−2017
2017.5
−2018
2018.5
−2019
10510
10510.5
10511
10511.5
10512
cyclenum

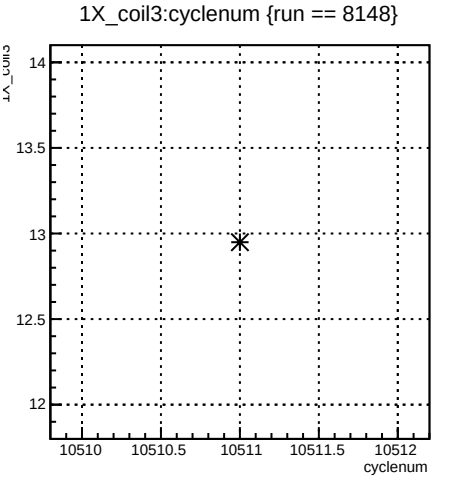

usr_coil4:cyclenum {run == 8148}
5295.5
5295
5294.5
5294
5293.5
10510
10510.5
10511
10511.5
10512
cyclenum

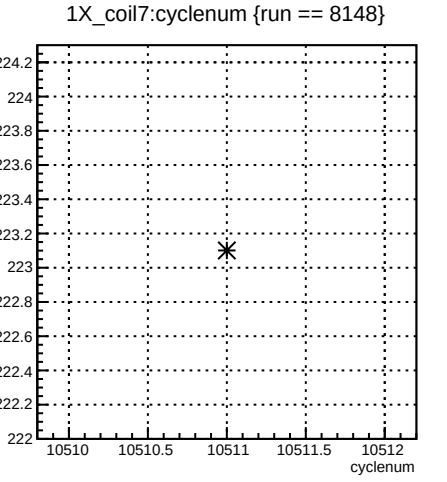

usr_coil6:cyclenum {run == 8148}
3504.5
−3505
3505.5
−3506
3506.5
10510
10510.5
10511
10511.5
10512
cyclenum

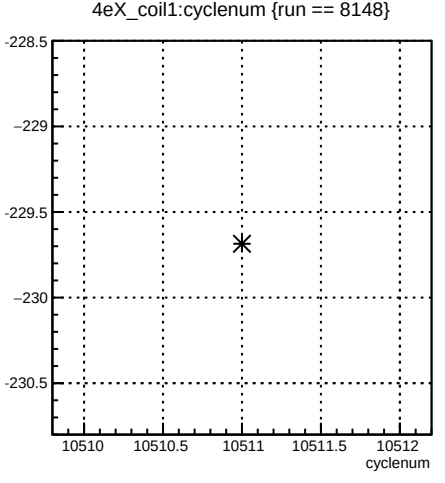

usr_coil7:cyclenum {run == 8148}
5060.2
35060
5059.8
5059.6
5059.4
5059.2
35059
5058.8
5058.6
5058.4
5058.2
35058
10510
10510.5
10511
10511.5
10512
cyclenum

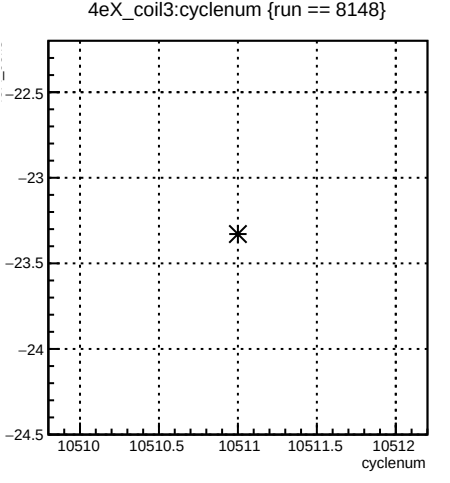

run:cyclenum {run == 8148}
8150
8149.5
8149
8148.5
8148
8147.5
8147
8146.5
8146
10510
10510.5
10511
10511.5
10512
cyclenum

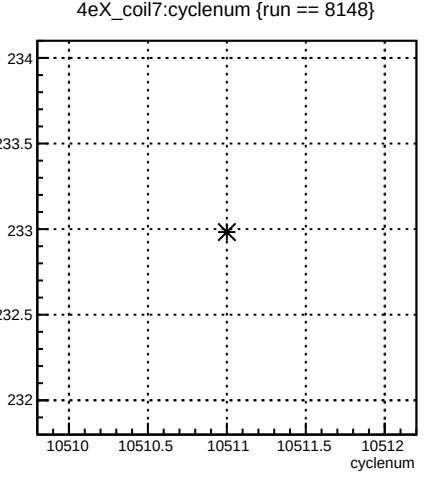

1X_coil1:cyclenum {run == 8148}
-123.2
-123.4
-123.6
-123.8
−124
-124.2
-124.4
-124.6
-124.8
−125
-125.2
-125.4
10510
10510.5
10511
10511.5
10512
cyclenum

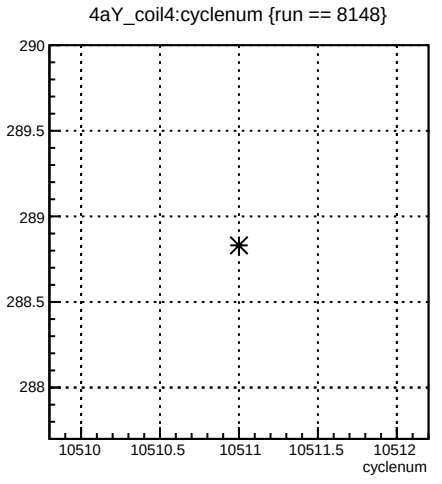

1X_coil3:cyclenum {run == 8148}
14
13.5
13
12.5
12
10510
10510.5
10511
10511.5
10512
cyclenum

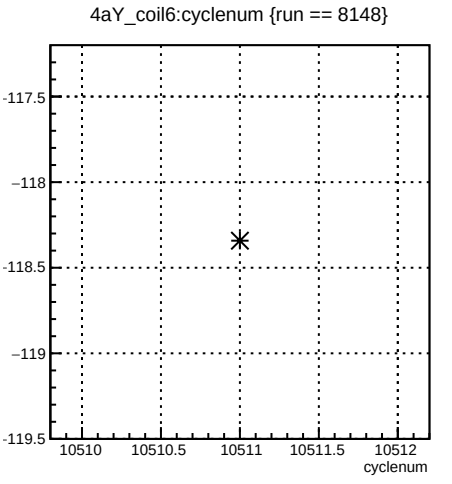

1X_coil7:cyclenum {run == 8148}
224.2
224
223.8
223.6
223.4
223.2
223
222.8
222.6
222.4
222.2
222
10510
10510.5
10511
10511.5
10512
cyclenum

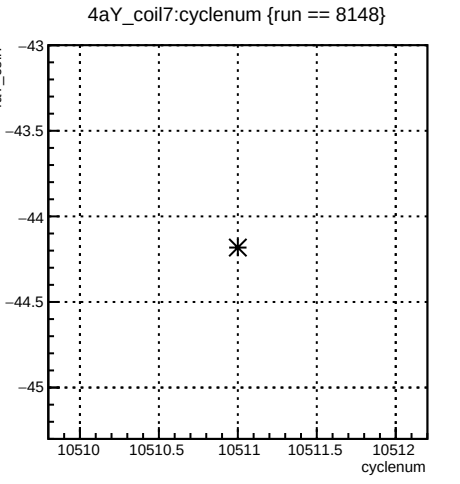

4eX_coil1:cyclenum {run == 8148}
-228.5
−229
-229.5
−230
-230.5
10510
10510.5
10511
10511.5
10512
cyclenum

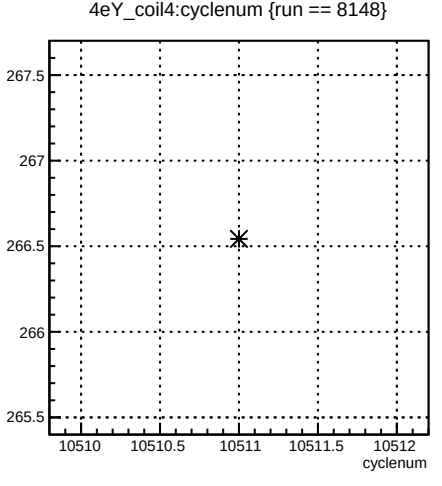

4eX_coil3:cyclenum {run == 8148}
−22.5
−23
−23.5
−24
−24.5
10510
10510.5
10511
10511.5
10512
cyclenum

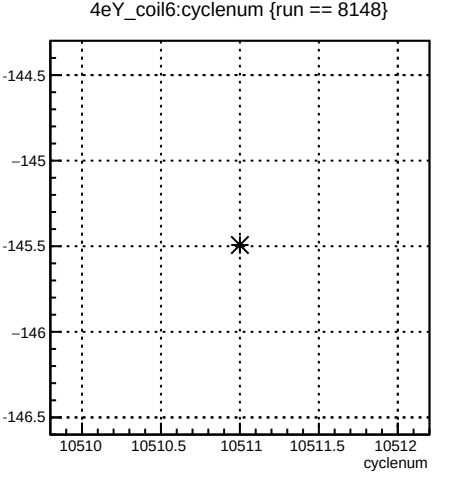

4eX_coil7:cyclenum {run == 8148}
234
233.5
233
232.5
232
10510
10510.5
10511
10511.5
10512
cyclenum

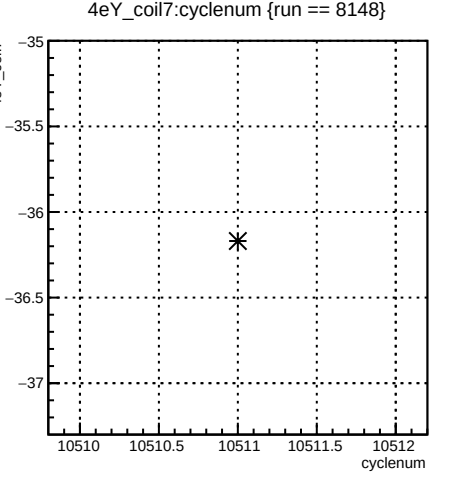

4aY_coil4:cyclenum {run == 8148}
290
289.5
289
288.5
288
10510
10510.5
10511
10511.5
10512
cyclenum

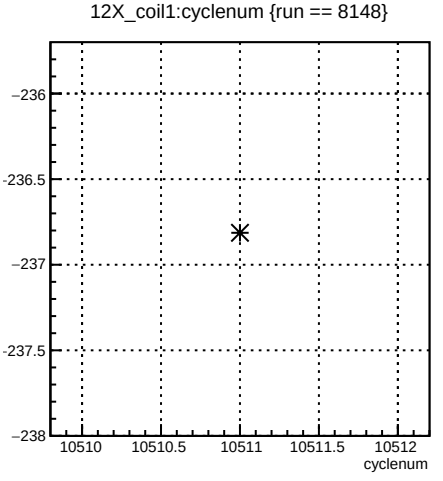

4aY_coil6:cyclenum {run == 8148}
-117.5
−118
-118.5
−119
-119.5
10510
10510.5
10511
10511.5
10512
cyclenum

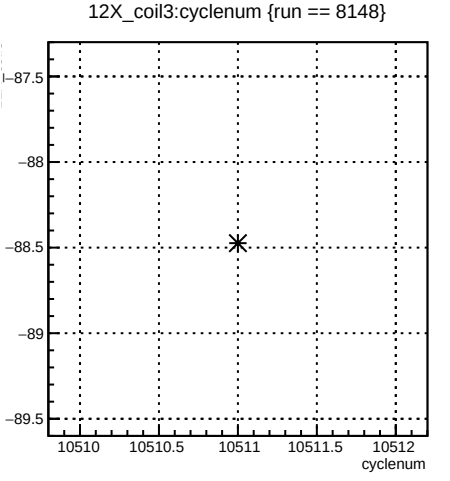

4aY_coil7:cyclenum {run == 8148}
−43
−43.5
−44
−44.5
−45
10510
10510.5
10511
10511.5
10512
cyclenum

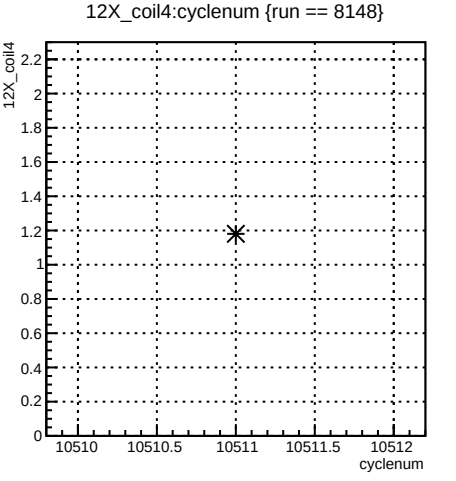

4eY_coil4:cyclenum {run == 8148}
267.5
267
266.5
266
265.5
10510
10510.5
10511
10511.5
10512
cyclenum

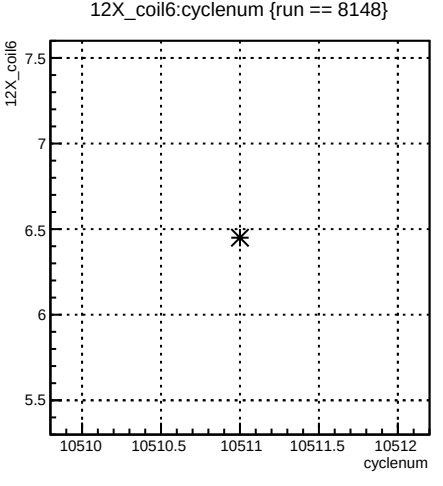

4eY_coil6:cyclenum {run == 8148}
-144.5
−145
-145.5
−146
-146.5
10510
10510.5
10511
10511.5
10512
cyclenum

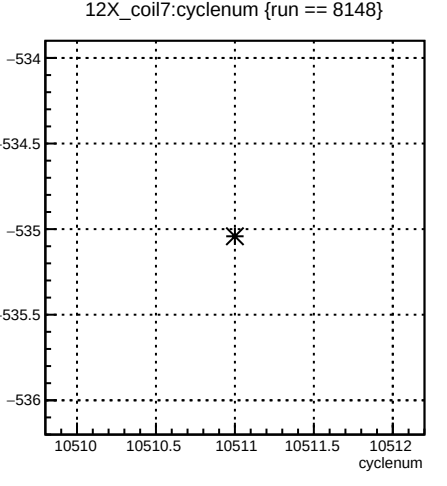

4eY_coil7:cyclenum {run == 8148}
−35
−35.5
−36
−36.5
−37
10510
10510.5
10511
10511.5
10512
cyclenum

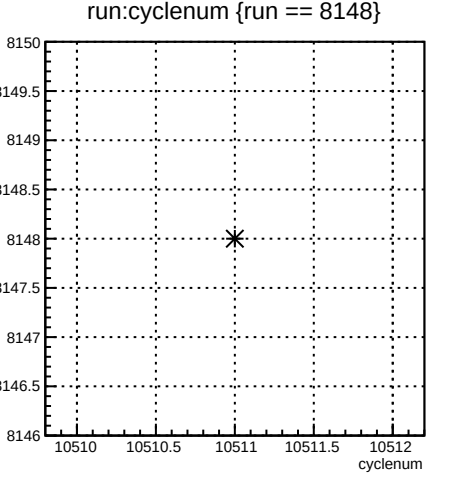

12X_coil1:cyclenum {run == 8148}
−236
-236.5
−237
-237.5
−238
10510
10510.5
10511
10511.5
10512
cyclenum


12X_coil3:cyclenum {run == 8148}
−87.5
−88
−88.5
−89
−89.5
10510
10510.5
10511
10511.5
10512
cyclenum


12X_coil4:cyclenum {run == 8148}
12X_coil4
2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
10510
10510.5
10511
10511.5
10512
cyclenum


12X_coil6:cyclenum {run == 8148}
12X_coil6
7.5
7
6.5
6
5.5
10510
10510.5
10511
10511.5
10512
cyclenum


12X_coil7:cyclenum {run == 8148}
−534
-534.5
−535
-535.5
−536
10510
10510.5
10511
10511.5
10512
cyclenum


run:cyclenum {run == 8148}
8150
8149.5
8149
8148.5
8148
8147.5
8147
8146.5
8146
10510
10510.5
10511
10511.5
10512
cyclenum