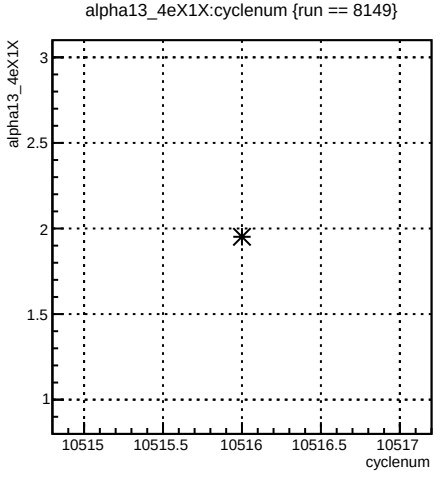
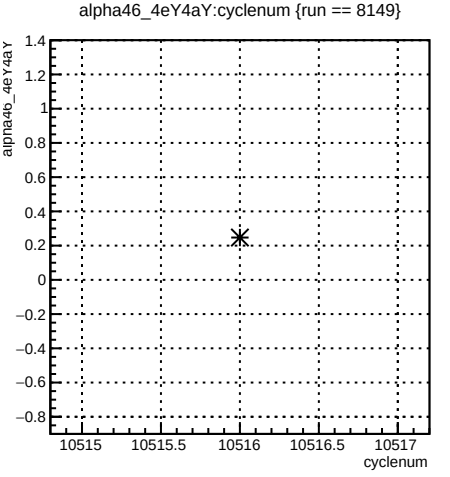
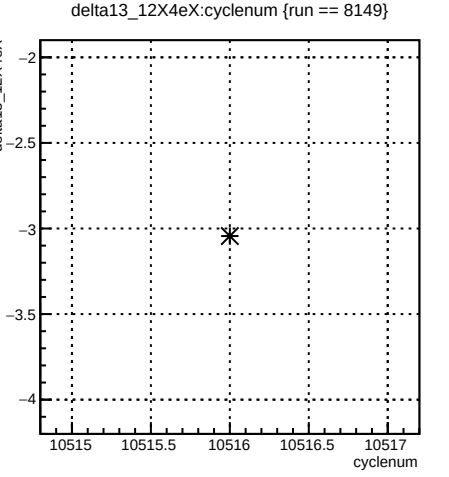
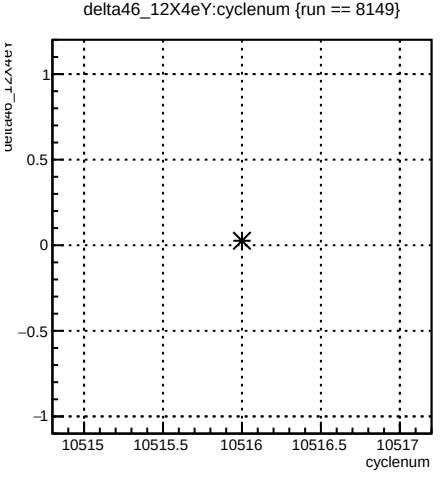
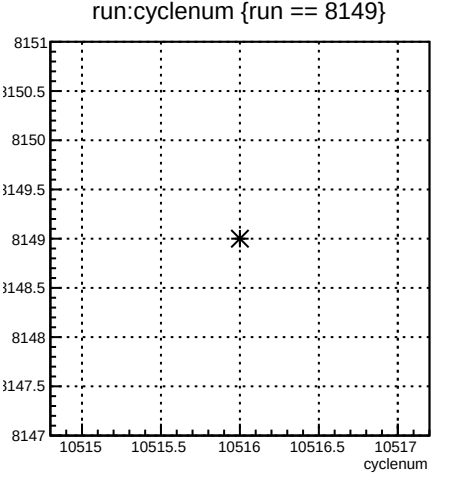
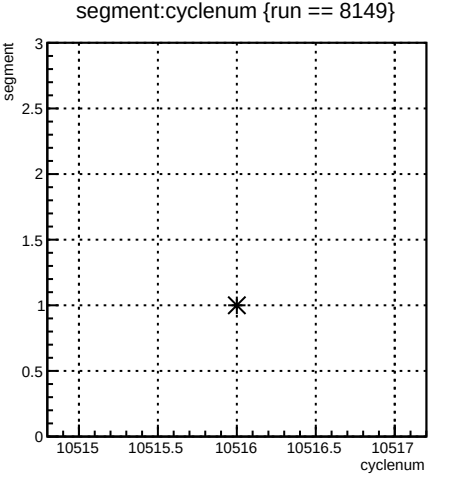

alpha13_4eX1X:cyclenum {run == 8149}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 8149}
alpha46_4eY4aY
cyclenum

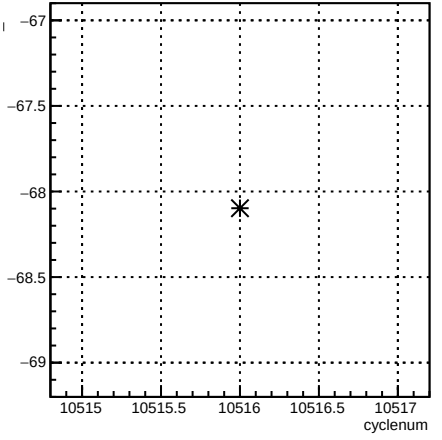

delta13_12X4eX:cyclenum {run == 8149}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 8149}
cyclenum

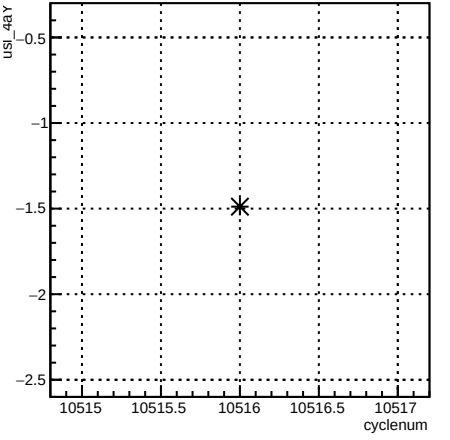

run:cyclenum {run == 8149}
cyclenum


segment:cyclenum {run == 8149}
segment
cyclenum

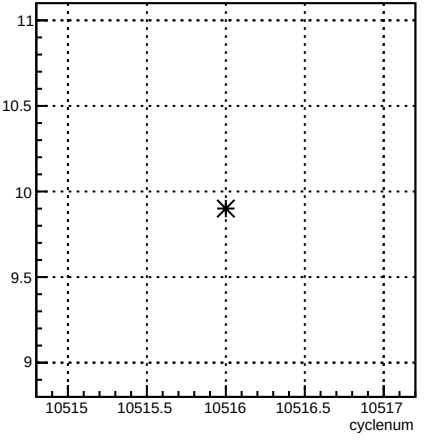
usl_1X:cyclenum {run == 8149}



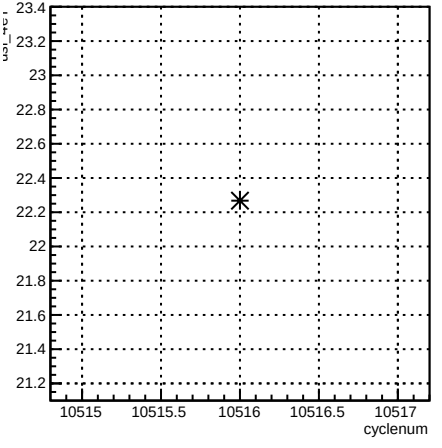
usl_4aY:cyclenum {run == 8149}



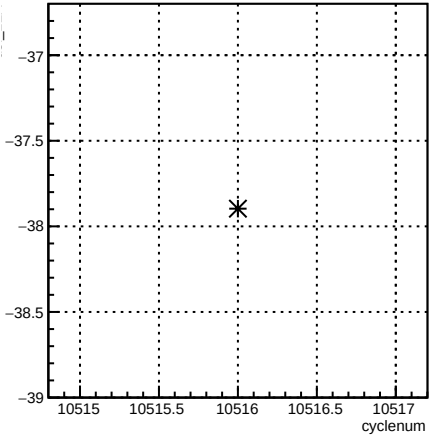
usl_4eX:cyclenum {run == 8149}



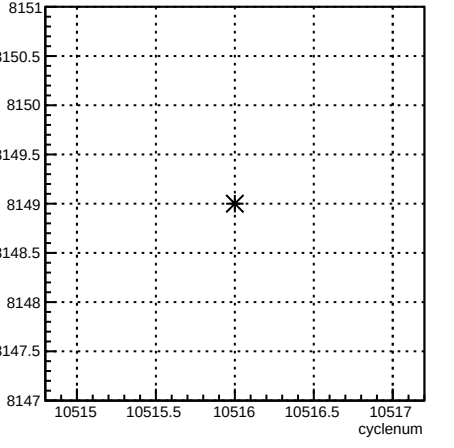
usl_4eY:cyclenum {run == 8149}

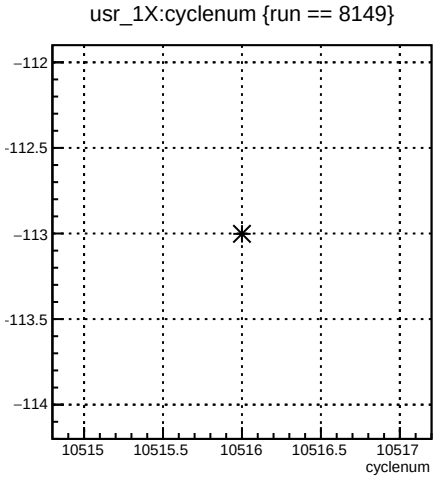


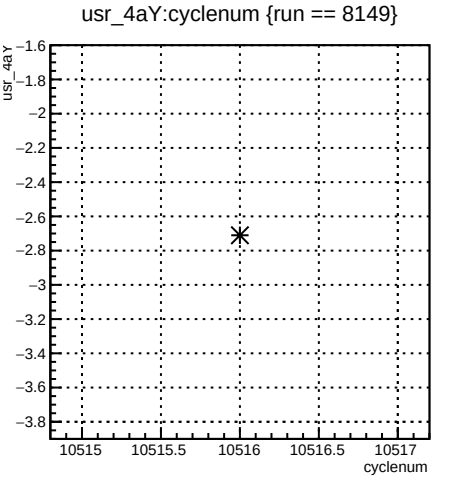
usl_12X:cyclenum {run == 8149}

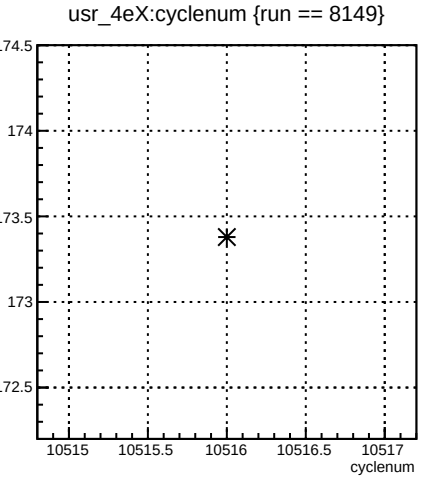


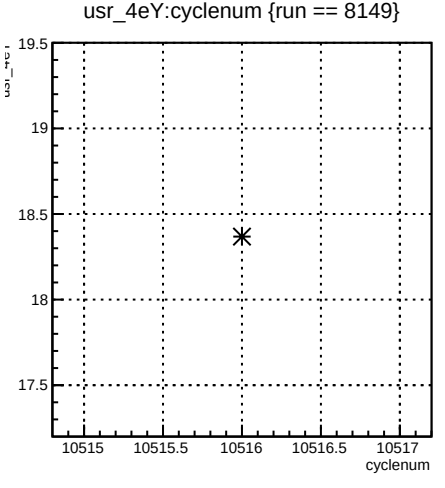
run:cyclenum {run == 8149}

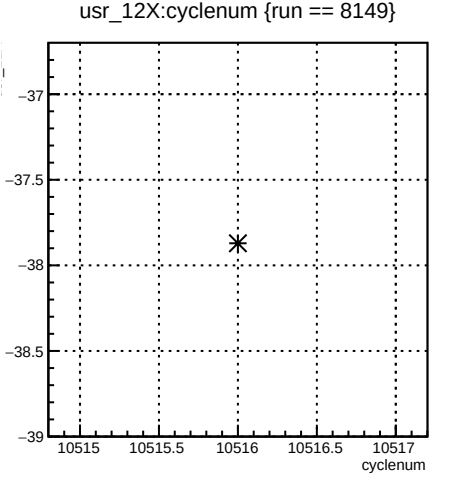


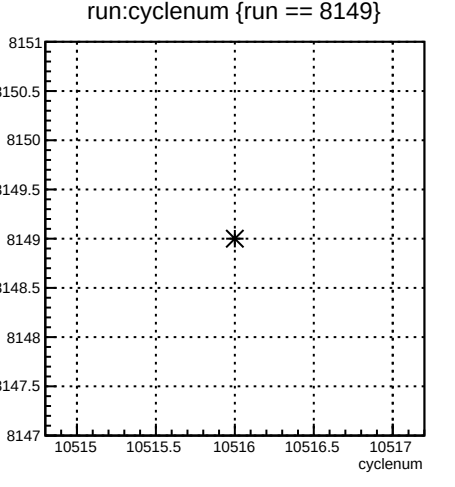

usr_1X:cyclenum {run == 8149}
−112
−112.5
−113
−113.5
−114
10515
10515.5
10516
10516.5
10517
cyclenum


usr_4aY:cyclenum {run == 8149}
usr_4aY
−1.6
−1.8
−2
−2.2
−2.4
−2.6
−2.8
−3
−3.2
−3.4
−3.6
−3.8
10515
10515.5
10516
10516.5
10517
cyclenum

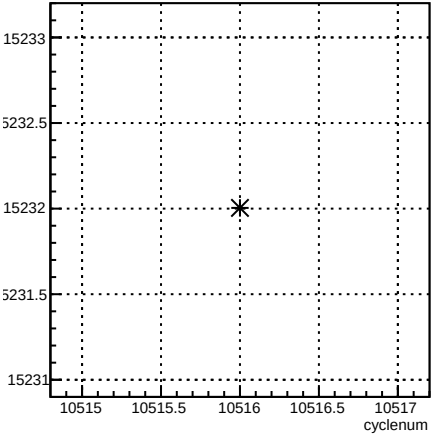

usr_4eX:cyclenum {run == 8149}
174.5
174
173.5
173
172.5
10515
10515.5
10516
10516.5
10517
cyclenum


usr_4eY:cyclenum {run == 8149}
19.5
19
18.5
18
17.5
10515
10515.5
10516
10516.5
10517
cyclenum

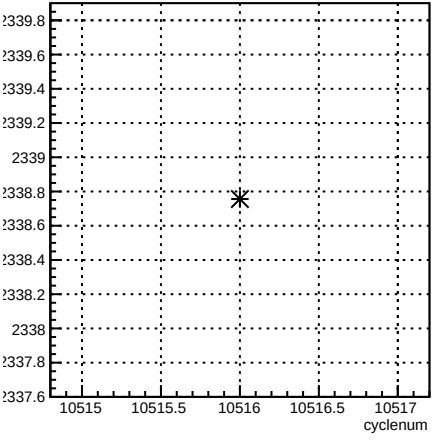

usr_12X:cyclenum {run == 8149}
−37
−37.5
−38
−38.5
−39
10515
10515.5
10516
10516.5
10517
cyclenum


run:cyclenum {run == 8149}
8151
8150.5
8150
8149.5
8149
8148.5
8148
8147.5
8147
10515
10515.5
10516
10516.5
10517
cyclenum

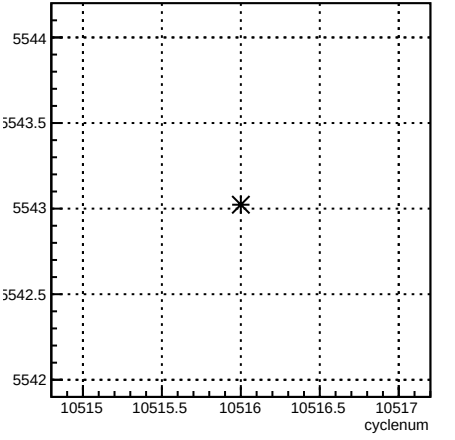
usl_coil1:cyclenum {run == 8149}



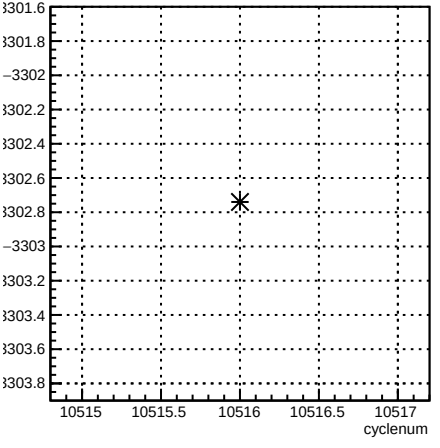
usl_coil3:cyclenum {run == 8149}



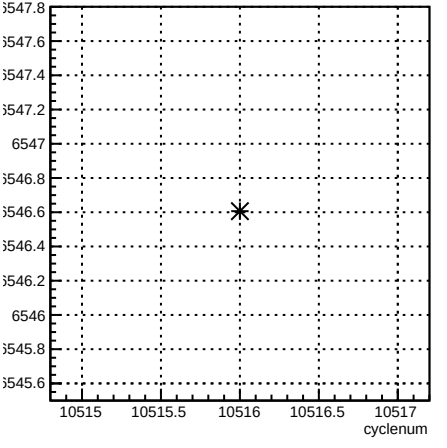
usl_coil4:cyclenum {run == 8149}



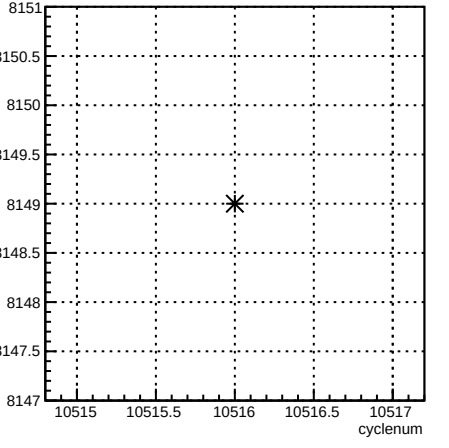
usl_coil6:cyclenum {run == 8149}

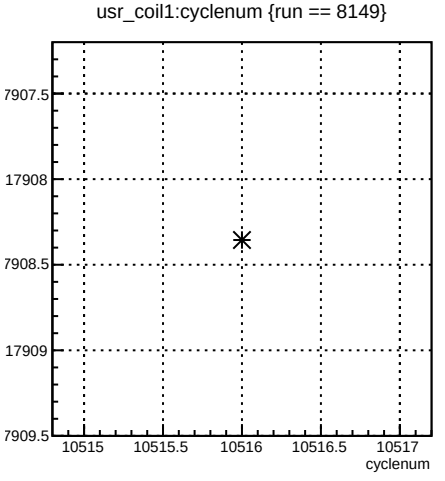


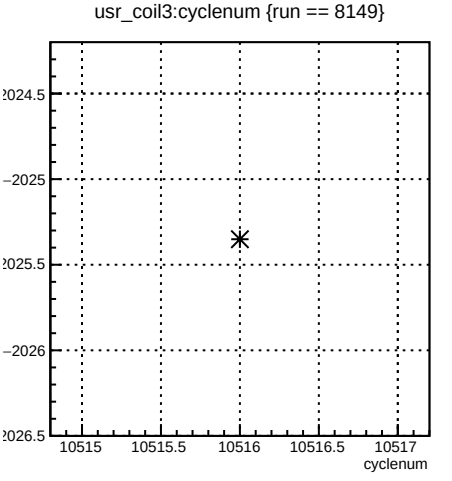
usl_coil7:cyclenum {run == 8149}

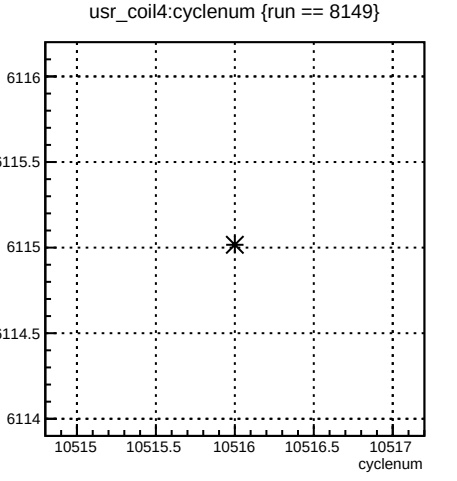


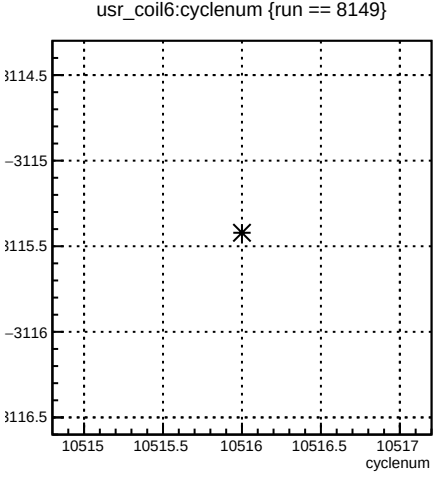
run:cyclenum {run == 8149}

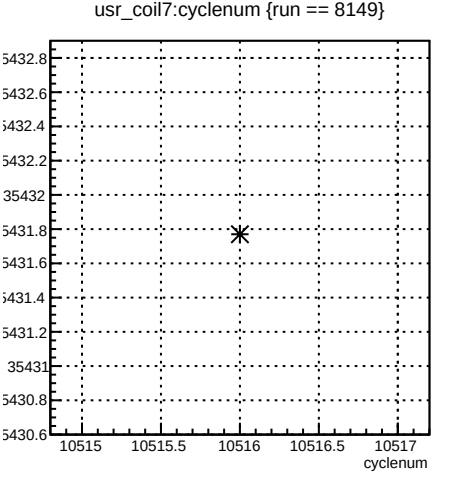


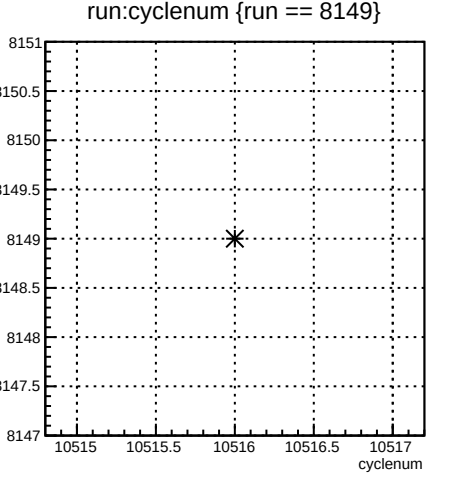

usr_coil1:cyclenum {run == 8149}
7907.5
17908
7908.5
17909
7909.5
10515
10515.5
10516
10516.5
10517
cyclenum

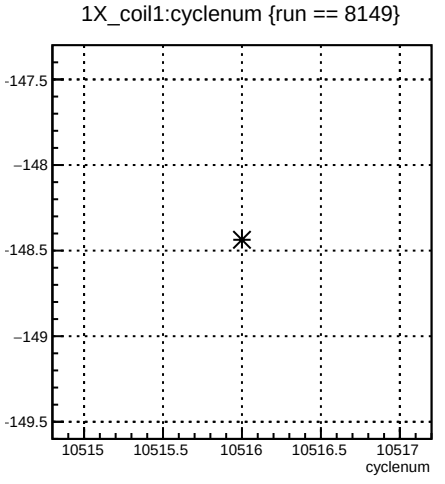

usr_coil3:cyclenum {run == 8149}
2024.5
−2025
2025.5
−2026
2026.5
10515
10515.5
10516
10516.5
10517
cyclenum

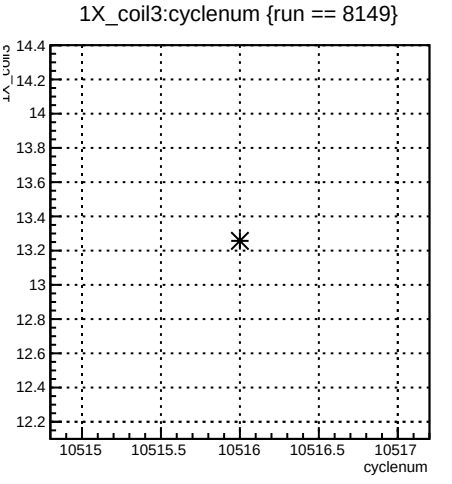

usr_coil4:cyclenum {run == 8149}
6116
6115.5
6115
6114.5
6114
10515
10515.5
10516
10516.5
10517
cyclenum

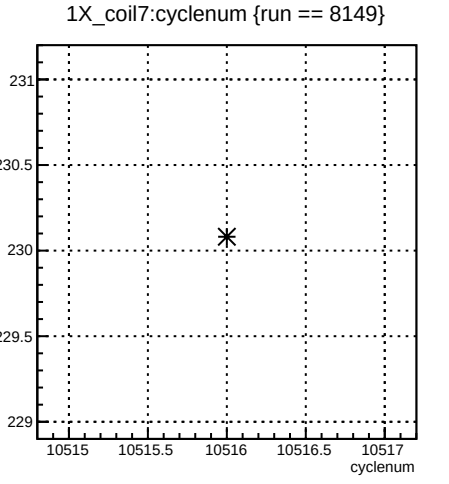

usr_coil6:cyclenum {run == 8149}
3114.5
−3115
3115.5
−3116
3116.5
10515
10515.5
10516
10516.5
10517
cyclenum

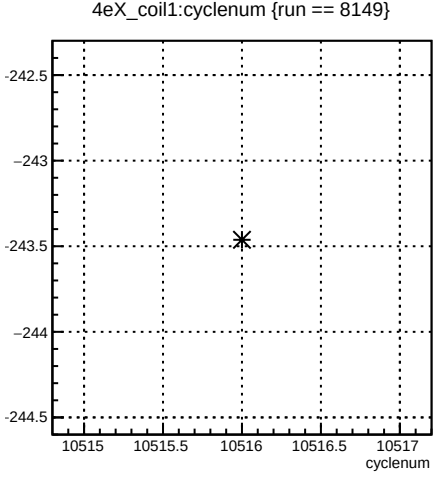

usr_coil7:cyclenum {run == 8149}
5432.8
5432.6
5432.4
5432.2
35432
5431.8
5431.6
5431.4
5431.2
35431
5430.8
5430.6
10515
10515.5
10516
10516.5
10517
cyclenum

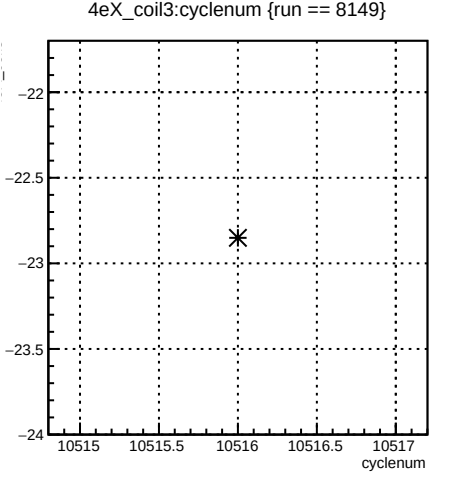

run:cyclenum {run == 8149}
8151
8150.5
8150
8149.5
8149
8148.5
8148
8147.5
8147
10515
10515.5
10516
10516.5
10517
cyclenum

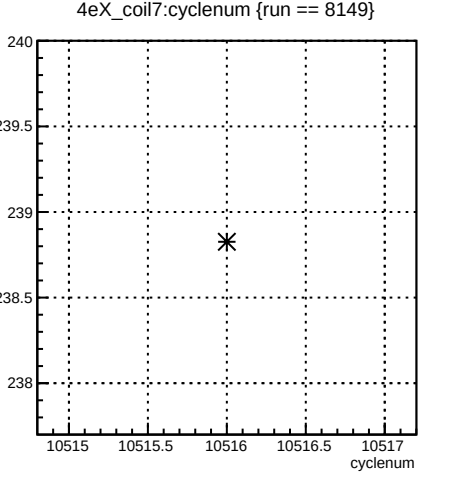

1X_coil1:cyclenum {run == 8149}
-147.5
−148
-148.5
−149
-149.5
10515
10515.5
10516
10516.5
10517
cyclenum

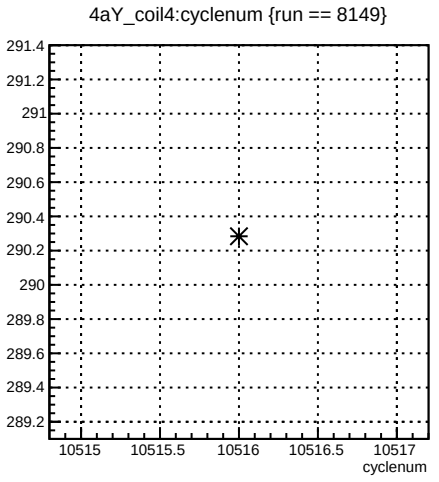

1X_coil3:cyclenum {run == 8149}
14.4
14.2
14
13.8
13.6
13.4
13.2
13
12.8
12.6
12.4
12.2
10515
10515.5
10516
10516.5
10517
cyclenum

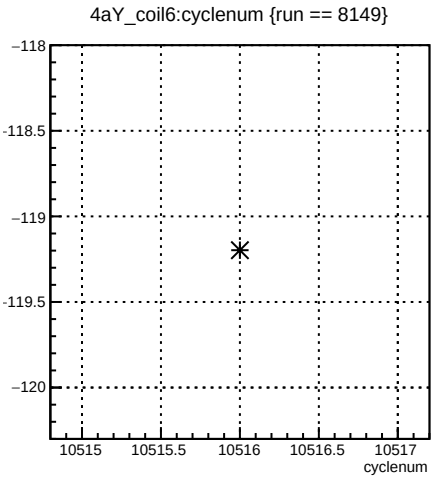

1X_coil7:cyclenum {run == 8149}
231
230.5
230
229.5
229
10515
10515.5
10516
10516.5
10517
cyclenum

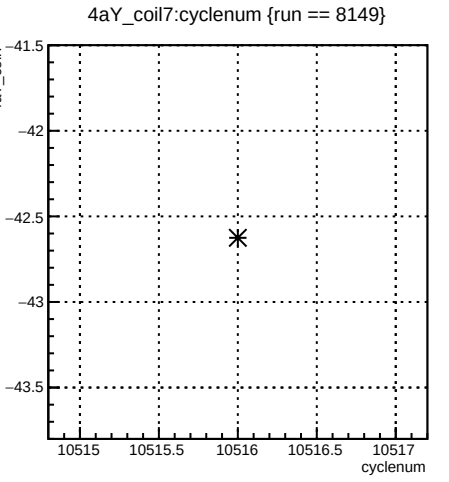

4eX_coil1:cyclenum {run == 8149}
-242.5
−243
-243.5
−244
-244.5
10515
10515.5
10516
10516.5
10517
cyclenum

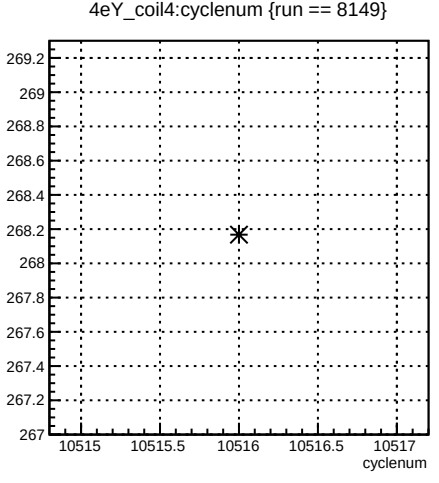

4eX_coil3:cyclenum {run == 8149}
−22
−22.5
−23
−23.5
−24
10515
10515.5
10516
10516.5
10517
cyclenum

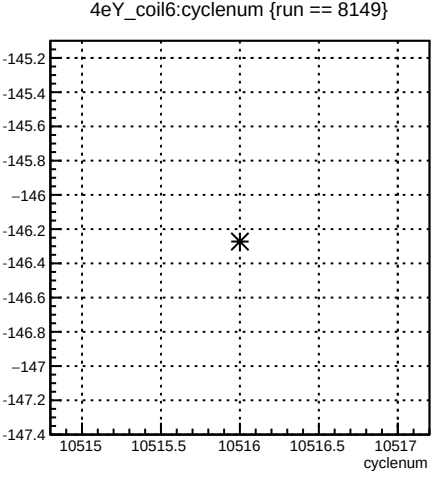

4eX_coil7:cyclenum {run == 8149}
240
239.5
239
238.5
238
10515
10515.5
10516
10516.5
10517
cyclenum

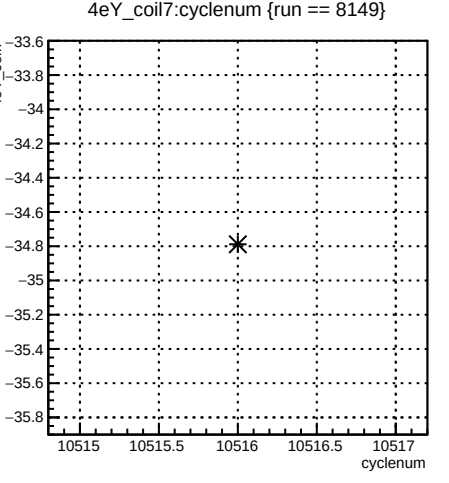

4aY_coil4:cyclenum {run == 8149}
291.4
291.2
291
290.8
290.6
290.4
290.2
290
289.8
289.6
289.4
289.2
10515
10515.5
10516
10516.5
10517
cyclenum

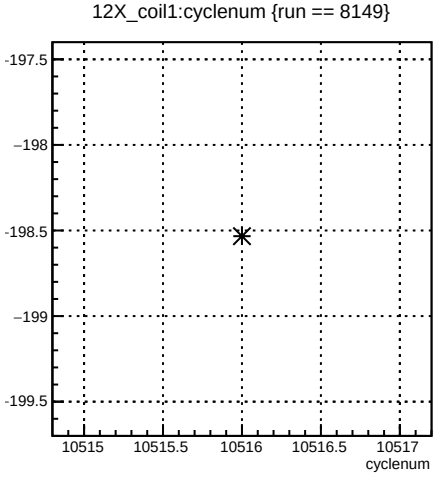

4aY_coil6:cyclenum {run == 8149}
−118
−118.5
−119
−119.5
−120
10515
10515.5
10516
10516.5
10517
cyclenum

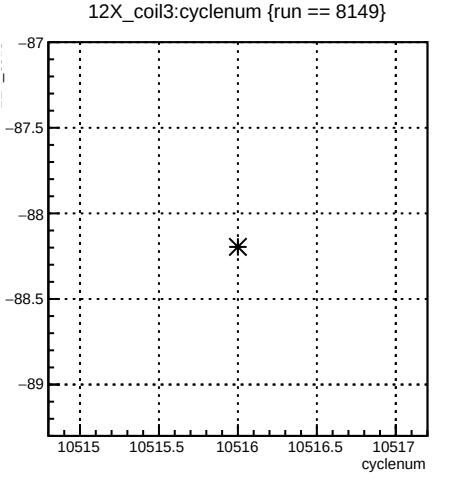

4aY_coil7:cyclenum {run == 8149}
−41.5
−42
−42.5
−43
−43.5
10515
10515.5
10516
10516.5
10517
cyclenum

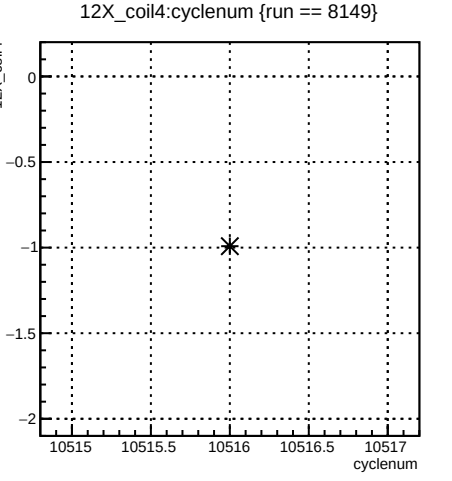

4eY_coil4:cyclenum {run == 8149}
269.2
269
268.8
268.6
268.4
268.2
268
267.8
267.6
267.4
267.2
267
10515
10515.5
10516
10516.5
10517
cyclenum

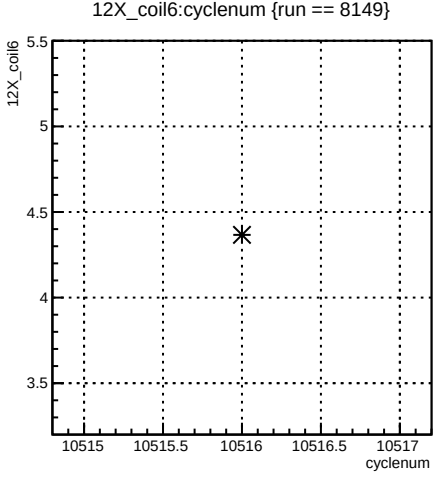

4eY_coil6:cyclenum {run == 8149}
−145.2
−145.4
−145.6
−145.8
−146
−146.2
−146.4
−146.6
−146.8
−147
−147.2
−147.4
10515
10515.5
10516
10516.5
10517
cyclenum

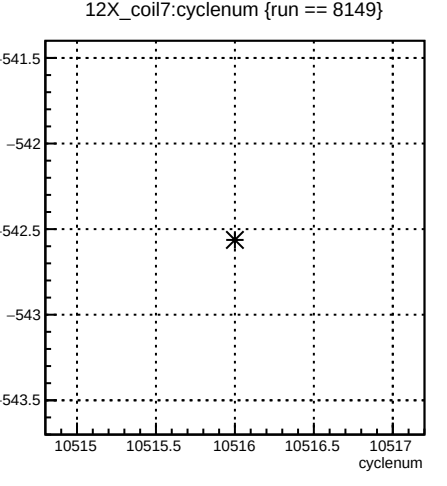

4eY_coil7:cyclenum {run == 8149}
−33.6
−33.8
−34
−34.2
−34.4
−34.6
−34.8
−35
−35.2
−35.4
−35.6
−35.8
10515
10515.5
10516
10516.5
10517
cyclenum

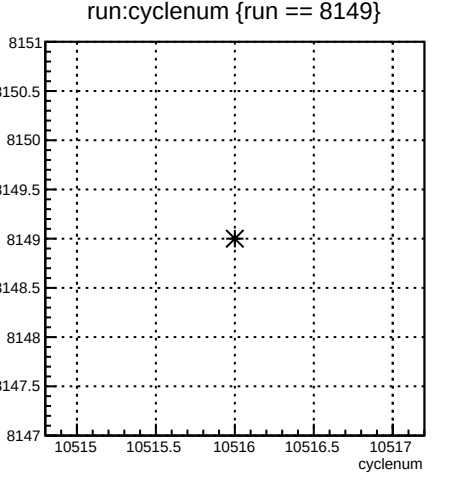

12X_coil1:cyclenum {run == 8149}
-197.5
−198
-198.5
−199
-199.5
10515
10515.5
10516
10516.5
10517
cyclenum


12X_coil3:cyclenum {run == 8149}
−87
−87.5
−88
−88.5
−89
10515
10515.5
10516
10516.5
10517
cyclenum


12X_coil4:cyclenum {run == 8149}
12X_coil4
0
−0.5
−1
−1.5
−2
10515
10515.5
10516
10516.5
10517
cyclenum


12X_coil6:cyclenum {run == 8149}
12X_coil6
5.5
5
4.5
4
3.5
10515
10515.5
10516
10516.5
10517
cyclenum


12X_coil7:cyclenum {run == 8149}
-541.5
−542
-542.5
−543
-543.5
10515
10515.5
10516
10516.5
10517
cyclenum


run:cyclenum {run == 8149}
8151
8150.5
8150
8149.5
8149
8148.5
8148
8147.5
8147
10515
10515.5
10516
10516.5
10517
cyclenum