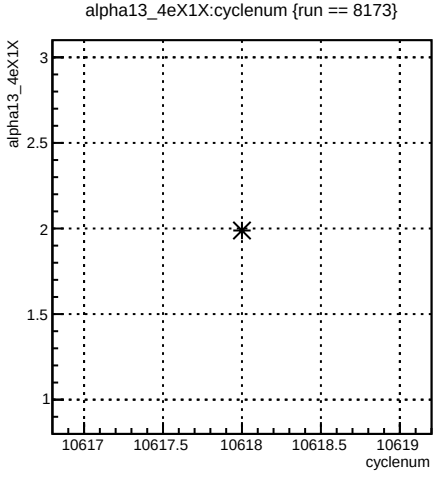
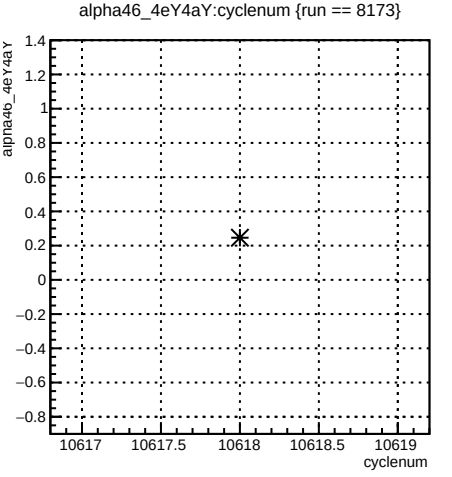
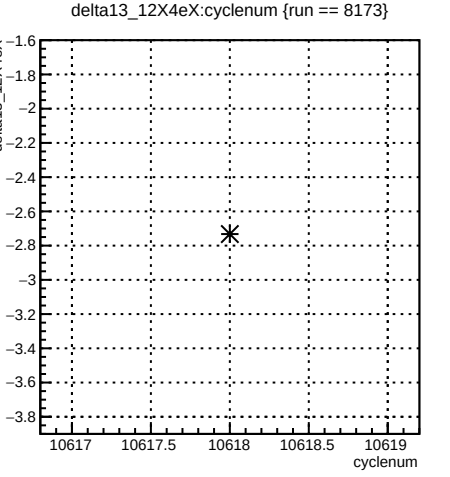
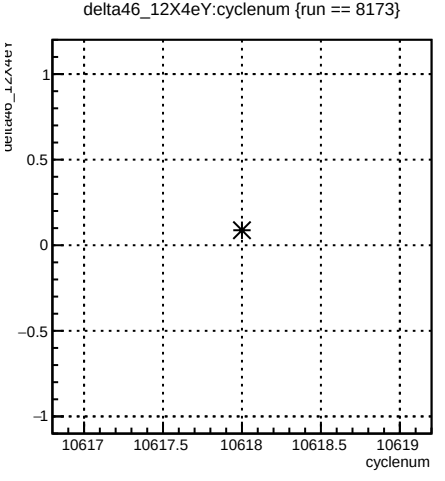
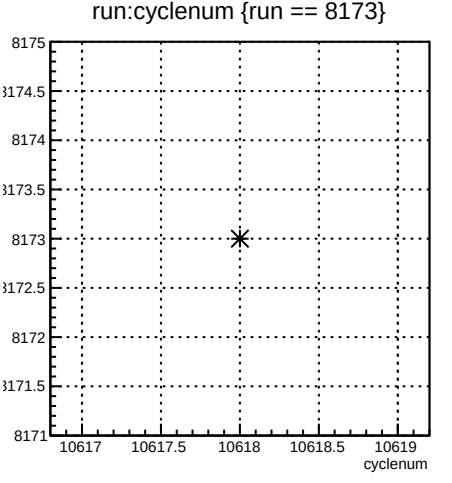
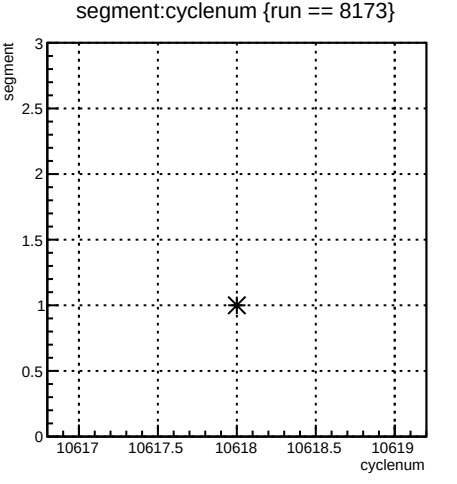

alpha13_4eX1X:cyclenum {run == 8173}
alpha13_4eX1X
cyclenum

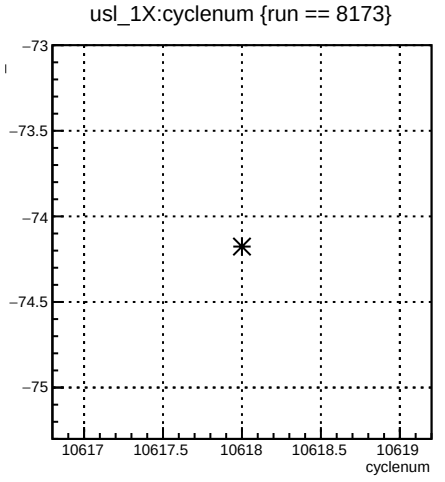

alpha46_4eY4aY:cyclenum {run == 8173}
alpha46_4eY4aY
cyclenum

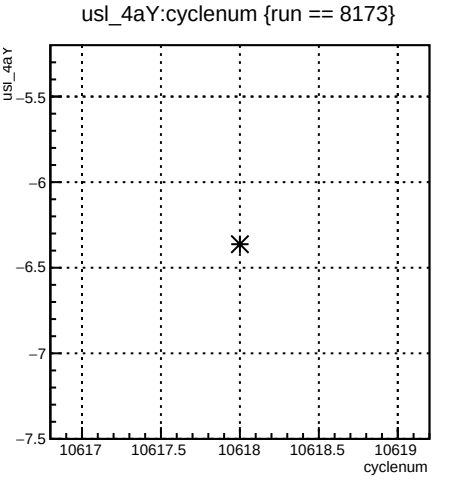

delta13_12X4eX:cyclenum {run == 8173}
delta13_12X4eX
cyclenum

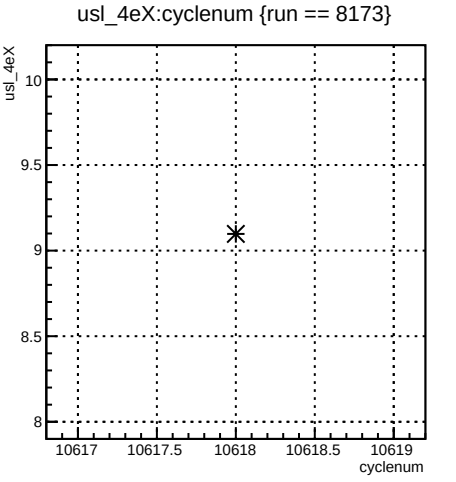

delta46_12X4eY:cyclenum {run == 8173}
cyclenum

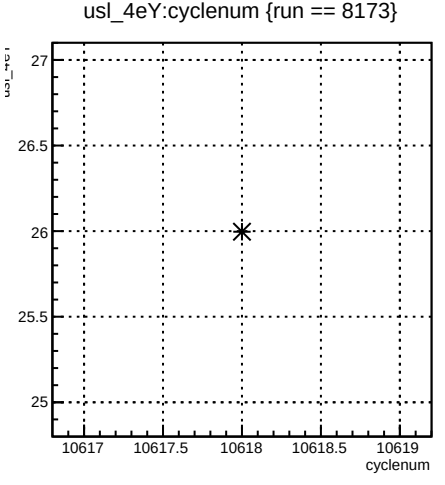

run:cyclenum {run == 8173}
cyclenum

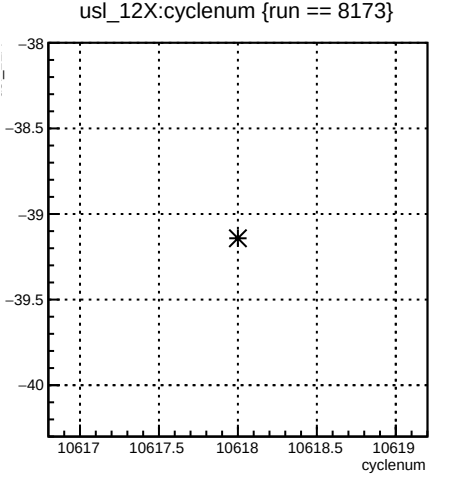

segment:cyclenum {run == 8173}
segment
cyclenum

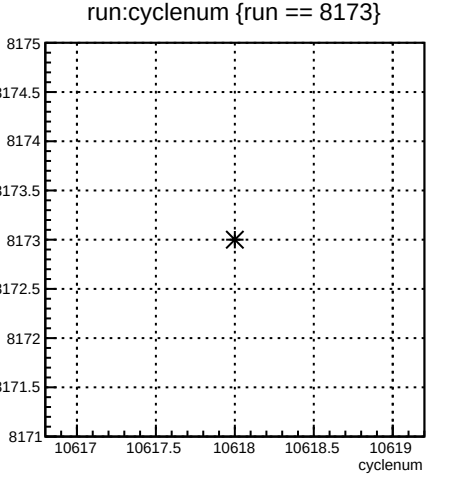

usl_1X:cyclenum {run == 8173}
−73
−73.5
−74
−74.5
−75
10617
10617.5
10618
10618.5
10619
cyclenum

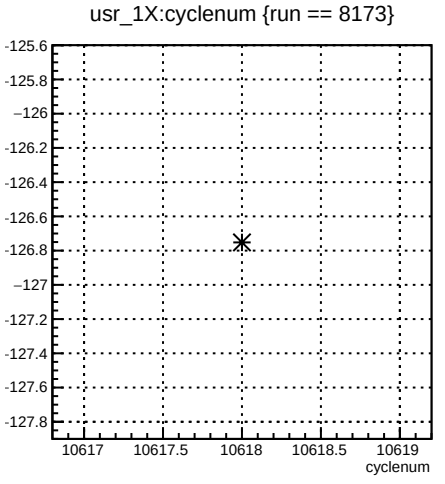

usl_4aY:cyclenum {run == 8173}
usl_4aY
−5.5
−6
−6.5
−7
−7.5
10617
10617.5
10618
10618.5
10619
cyclenum

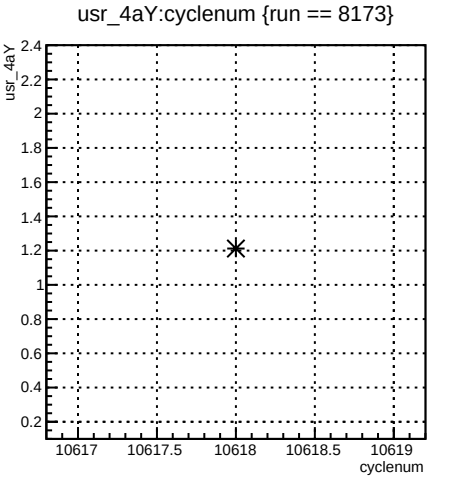

usl_4eX:cyclenum {run == 8173}
usl_4eX
10
9.5
9
8.5
8
10617
10617.5
10618
10618.5
10619
cyclenum

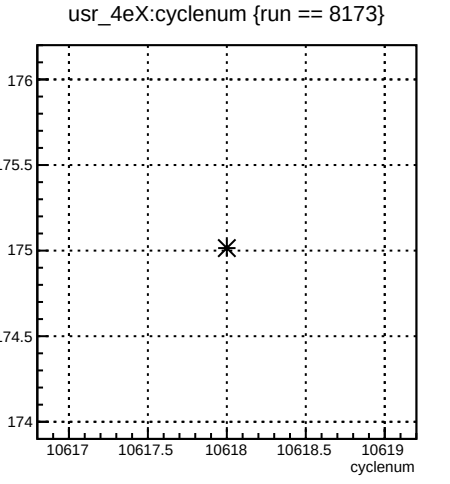

usl_4eY:cyclenum {run == 8173}
27
26.5
26
25.5
25
10617
10617.5
10618
10618.5
10619
cyclenum

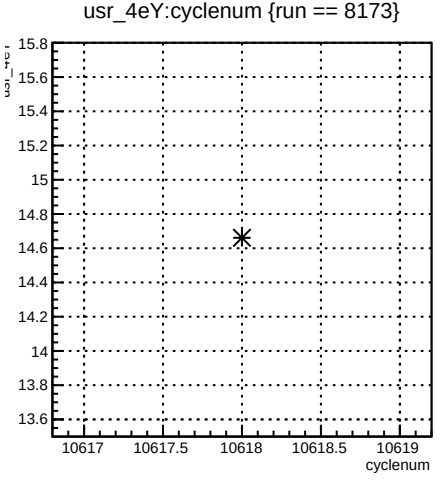

usl_12X:cyclenum {run == 8173}
−38
−38.5
−39
−39.5
−40
10617
10617.5
10618
10618.5
10619
cyclenum

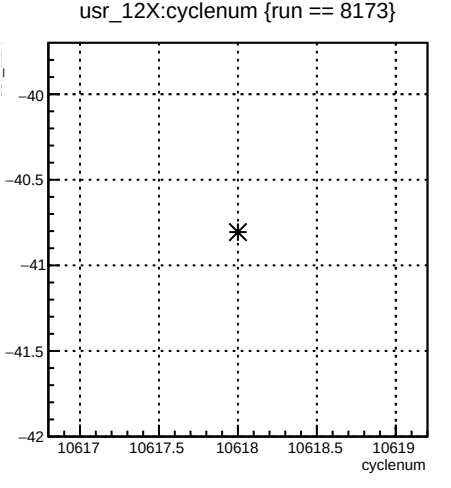

run:cyclenum {run == 8173}
8175
8174.5
8174
8173.5
8173
8172.5
8172
8171.5
8171
10617
10617.5
10618
10618.5
10619
cyclenum

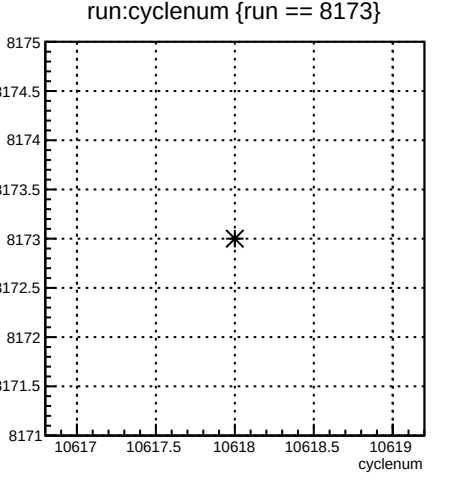

usr_1X:cyclenum {run == 8173}
-125.6
-125.8
−126
-126.2
-126.4
-126.6
-126.8
−127
-127.2
-127.4
-127.6
-127.8
10617
10617.5
10618
10618.5
10619
cyclenum


usr_4aY:cyclenum {run == 8173}
usr_4aY
2.4
2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
10617
10617.5
10618
10618.5
10619
cyclenum

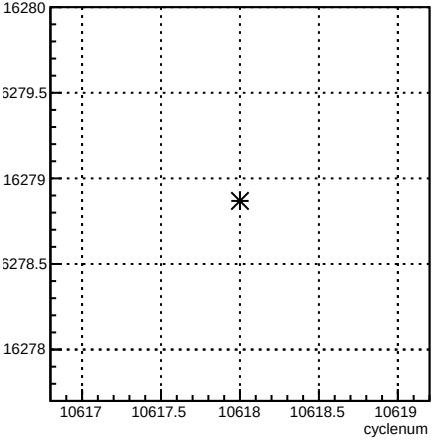

usr_4eX:cyclenum {run == 8173}
176
175.5
175
174.5
174
10617
10617.5
10618
10618.5
10619
cyclenum


usr_4eY:cyclenum {run == 8173}
15.8
15.6
15.4
15.2
15
14.8
14.6
14.4
14.2
14
13.8
13.6
10617
10617.5
10618
10618.5
10619
cyclenum

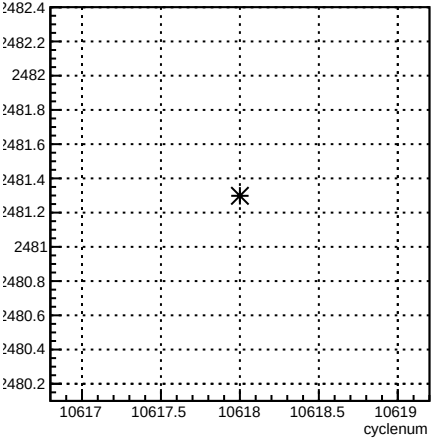

usr_12X:cyclenum {run == 8173}
−40
−40.5
−41
−41.5
−42
10617
10617.5
10618
10618.5
10619
cyclenum


run:cyclenum {run == 8173}
8175
8174.5
8174
8173.5
8173
8172.5
8172
8171.5
8171
10617
10617.5
10618
10618.5
10619
cyclenum

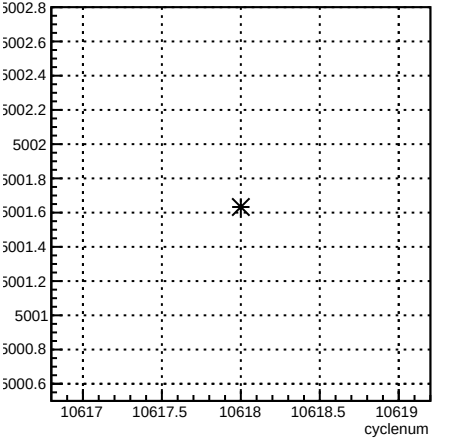
usl_coil1:cyclenum {run == 8173}



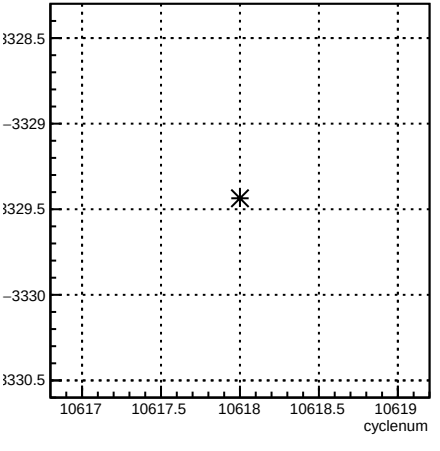
usl_coil3:cyclenum {run == 8173}



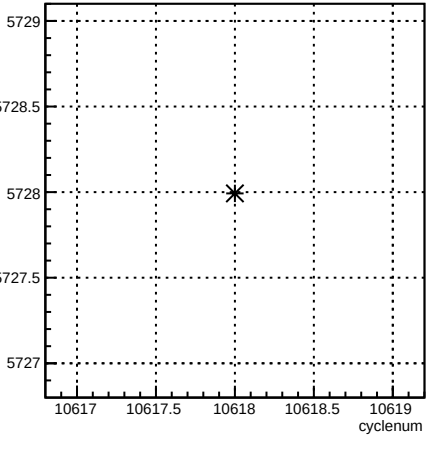
usl_coil4:cyclenum {run == 8173}



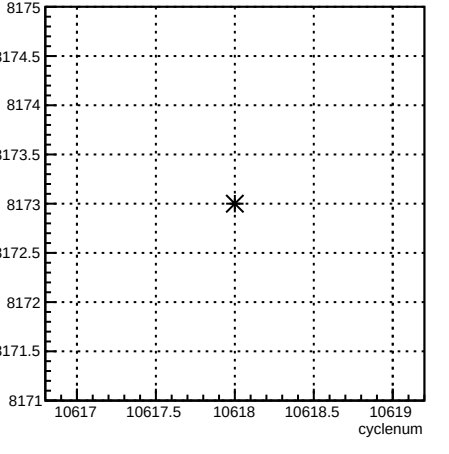
usl_coil6:cyclenum {run == 8173}

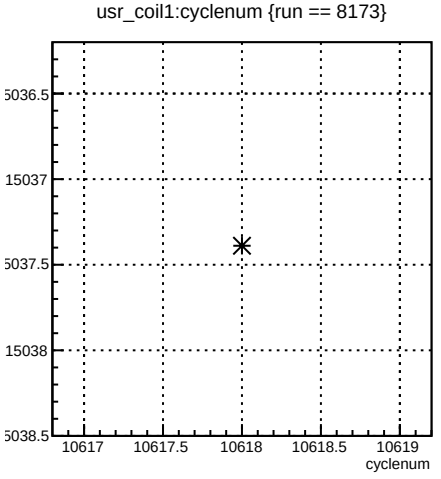


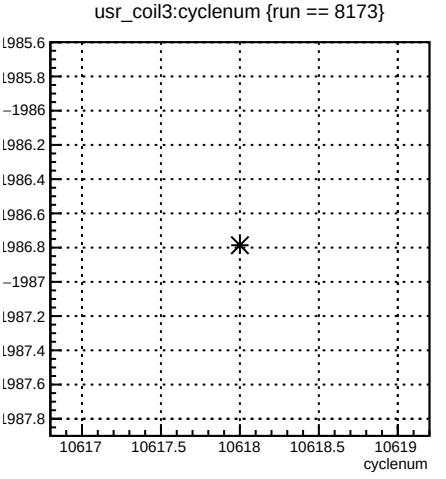
usl_coil7:cyclenum {run == 8173}

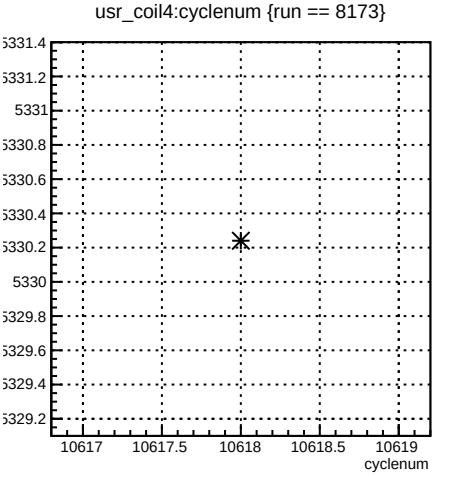


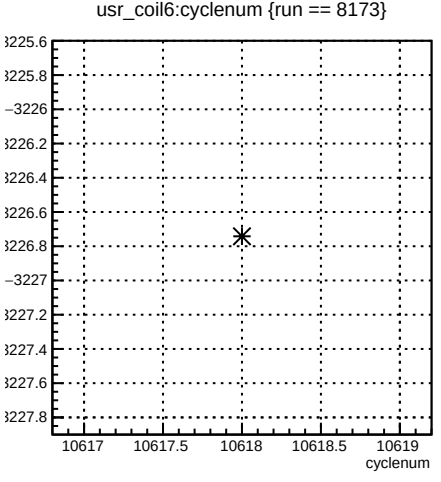
run:cyclenum {run == 8173}

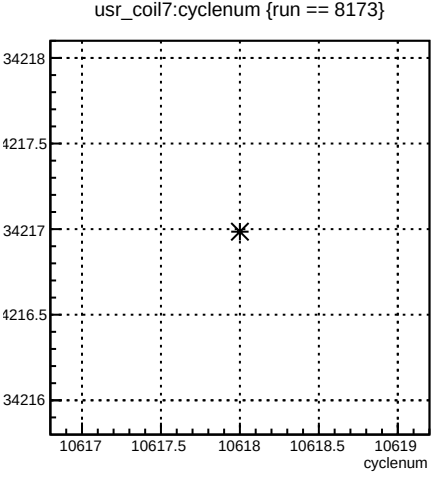


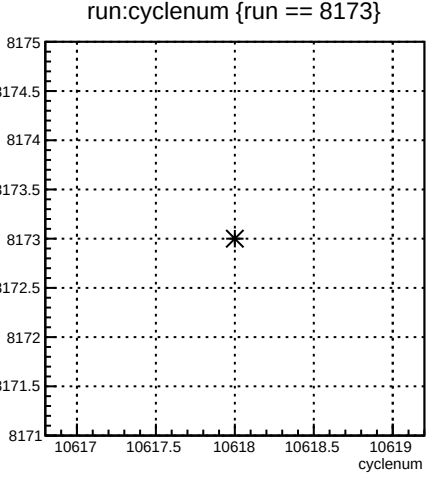

usr_coil1:cyclenum {run == 8173}
5036.5
15037
5037.5
15038
5038.5
10617
10617.5
10618
10618.5
10619
cyclenum

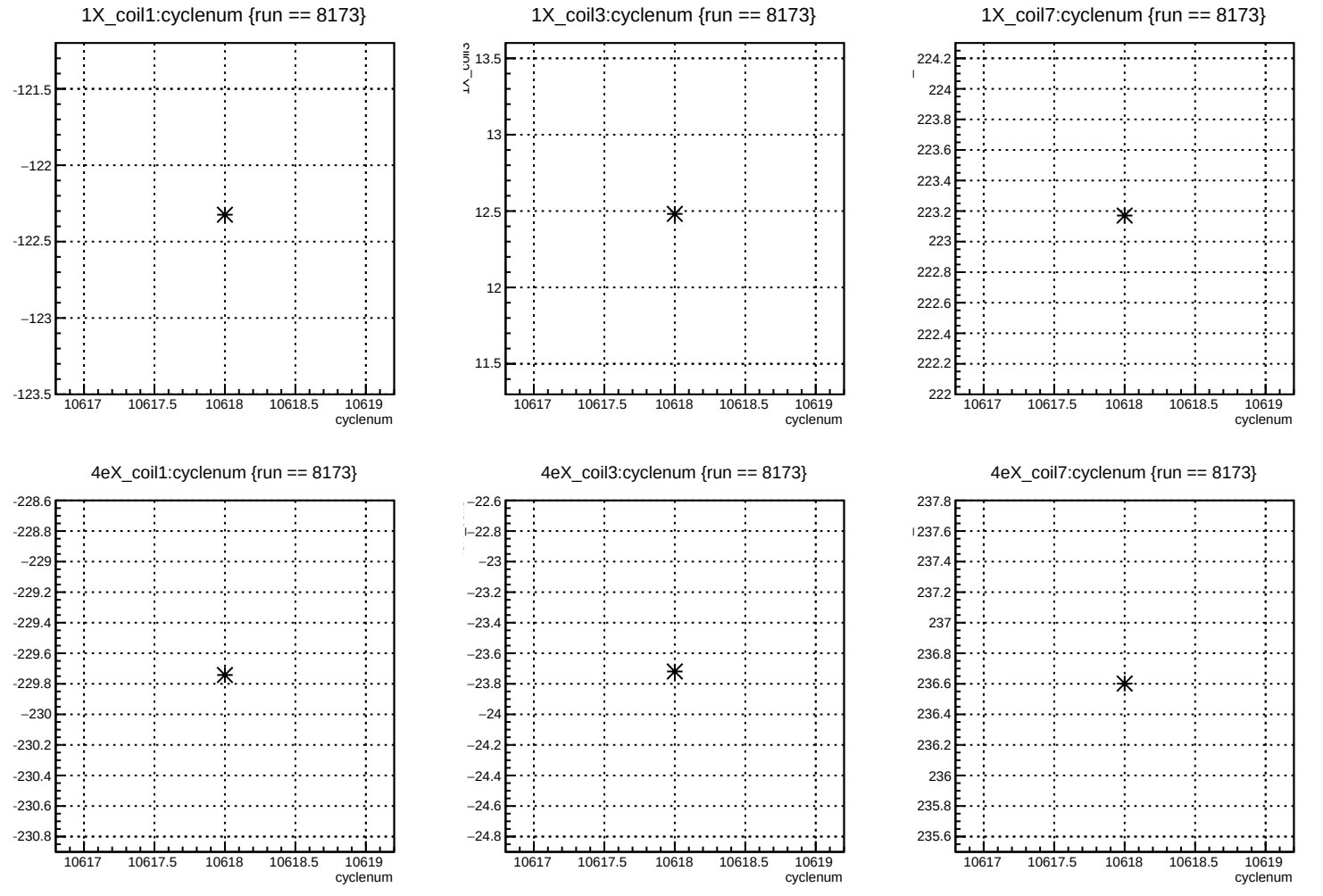

usr_coil3:cyclenum {run == 8173}
1985.6
1985.8
−1986
1986.2
1986.4
1986.6
1986.8
−1987
1987.2
1987.4
1987.6
1987.8
10617
10617.5
10618
10618.5
10619
cyclenum

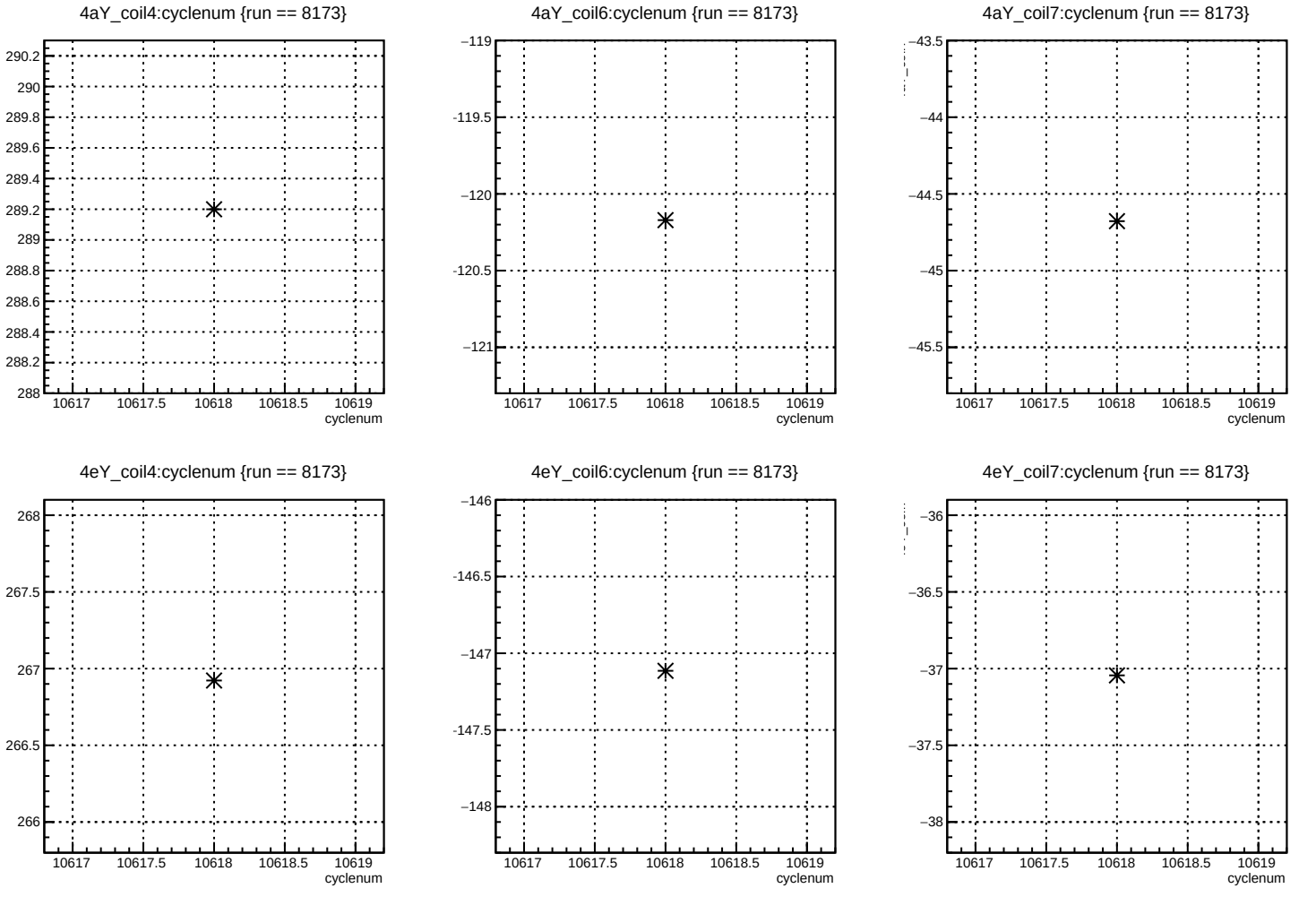

usr_coil4:cyclenum {run == 8173}
5331.4
5331.2
5331
5330.8
5330.6
5330.4
5330.2
5330
5329.8
5329.6
5329.4
5329.2
10617
10617.5
10618
10618.5
10619
cyclenum

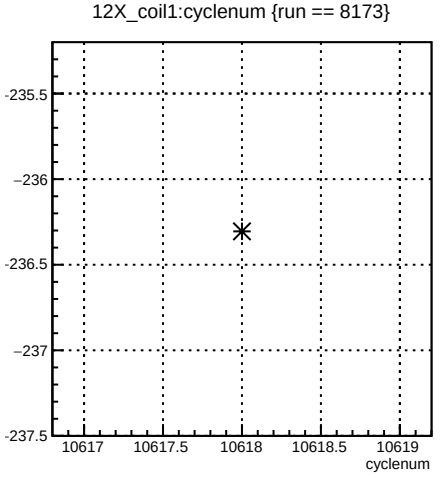

usr_coil6:cyclenum {run == 8173}
3225.6
3225.8
−3226
3226.2
3226.4
3226.6
3226.8
−3227
3227.2
3227.4
3227.6
3227.8
10617
10617.5
10618
10618.5
10619
cyclenum

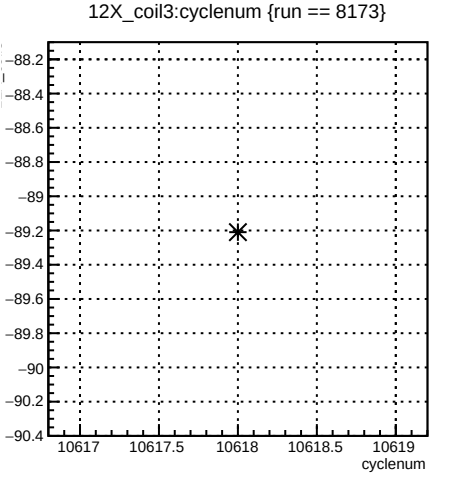

usr_coil7:cyclenum {run == 8173}
34218
4217.5
34217
4216.5
34216
10617
10617.5
10618
10618.5
10619
cyclenum

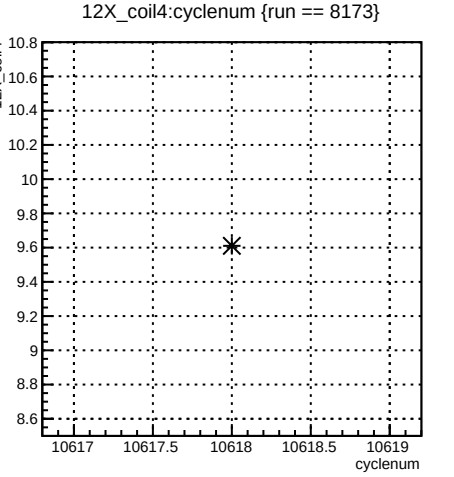

run:cyclenum {run == 8173}
8175
8174.5
8174
8173.5
8173
8172.5
8172
8171.5
8171
10617
10617.5
10618
10618.5
10619
cyclenum

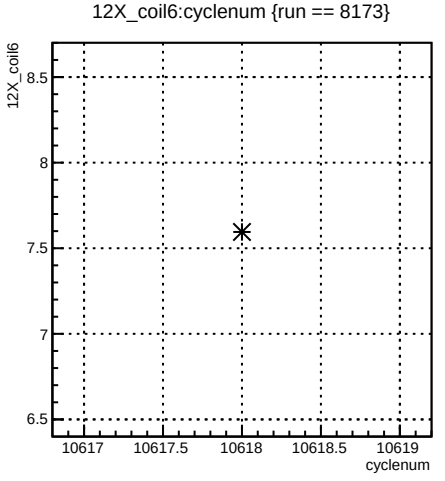

1X_coil1:cyclenum {run == 8173}
-121.5
−122
-122.5
−123
-123.5
10617
10617.5
10618
10618.5
10619
cyclenum
1X_coil3:cyclenum {run == 8173}
13.5
13
12.5
12
11.5
10617
10617.5
10618
10618.5
10619
cyclenum
1X_coil7:cyclenum {run == 8173}
224.2
224
223.8
223.6
223.4
223.2
223
222.8
222.6
222.4
222.2
222
10617
10617.5
10618
10618.5
10619
cyclenum
4eX_coil1:cyclenum {run == 8173}
-228.6
-228.8
−229
-229.2
-229.4
-229.6
-229.8
−230
-230.2
-230.4
-230.6
-230.8
10617
10617.5
10618
10618.5
10619
cyclenum
4eX_coil3:cyclenum {run == 8173}
−22.6
−22.8
−23
−23.2
−23.4
−23.6
−23.8
−24
−24.2
−24.4
−24.6
−24.8
10617
10617.5
10618
10618.5
10619
cyclenum
4eX_coil7:cyclenum {run == 8173}
237.8
237.6
237.4
237.2
237
236.8
236.6
236.4
236.2
236
235.8
235.6
10617
10617.5
10618
10618.5
10619
cyclenum

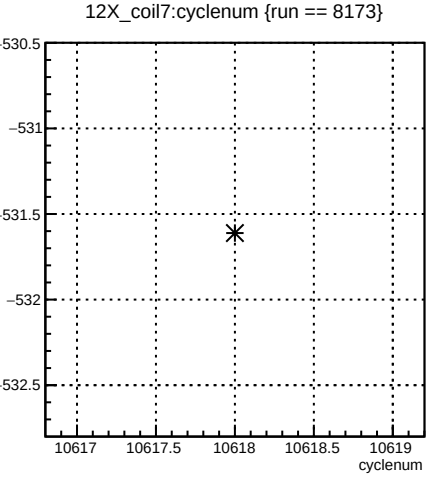

4aY_coil4:cyclenum {run == 8173}
290.2
290
289.8
289.6
289.4
289.2
289
288.8
288.6
288.4
288.2
288
10617
10617.5
10618
10618.5
10619
cyclenum
4aY_coil6:cyclenum {run == 8173}
−119
−119.5
−120
−120.5
−121
10617
10617.5
10618
10618.5
10619
cyclenum
4aY_coil7:cyclenum {run == 8173}
−43.5
−44
−44.5
−45
−45.5
10617
10617.5
10618
10618.5
10619
cyclenum
4eY_coil4:cyclenum {run == 8173}
268
267.5
267
266.5
266
10617
10617.5
10618
10618.5
10619
cyclenum
4eY_coil6:cyclenum {run == 8173}
−146
−146.5
−147
−147.5
−148
10617
10617.5
10618
10618.5
10619
cyclenum
4eY_coil7:cyclenum {run == 8173}
−36
−36.5
−37
−37.5
−38
10617
10617.5
10618
10618.5
10619
cyclenum

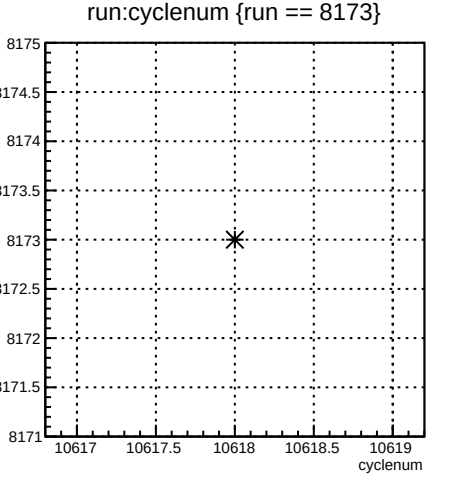

12X_coil1:cyclenum {run == 8173}
-235.5
−236
-236.5
−237
-237.5
10617
10617.5
10618
10618.5
10619
cyclenum


12X_coil3:cyclenum {run == 8173}
−88.2
−88.4
−88.6
−88.8
−89
−89.2
−89.4
−89.6
−89.8
−90
−90.2
−90.4
10617
10617.5
10618
10618.5
10619
cyclenum


12X_coil4:cyclenum {run == 8173}
10.8
10.6
10.4
10.2
10
9.8
9.6
9.4
9.2
9
8.8
8.6
10617
10617.5
10618
10618.5
10619
cyclenum


12X_coil6:cyclenum {run == 8173}
12X_coil6
8.5
8
7.5
7
6.5
10617
10617.5
10618
10618.5
10619
cyclenum


12X_coil7:cyclenum {run == 8173}
-530.5
−531
-531.5
−532
-532.5
10617
10617.5
10618
10618.5
10619
cyclenum


run:cyclenum {run == 8173}
8175
8174.5
8174
8173.5
8173
8172.5
8172
8171.5
8171
10617
10617.5
10618
10618.5
10619
cyclenum