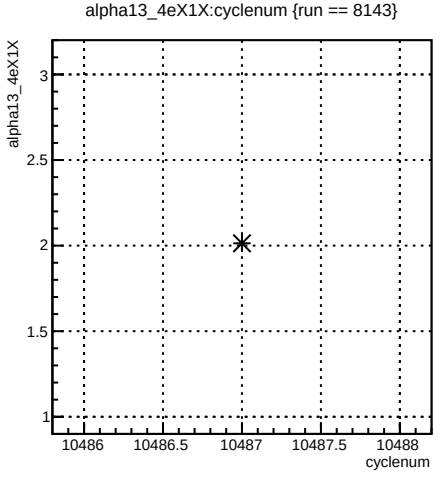
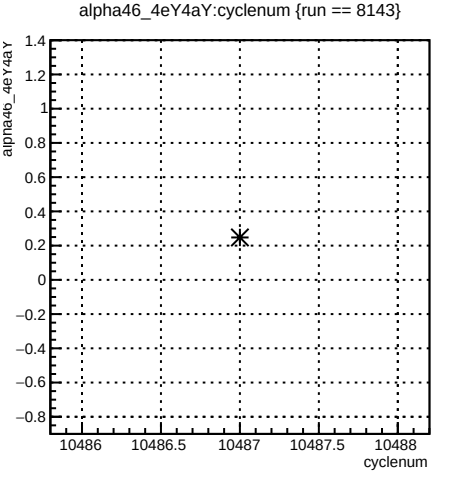
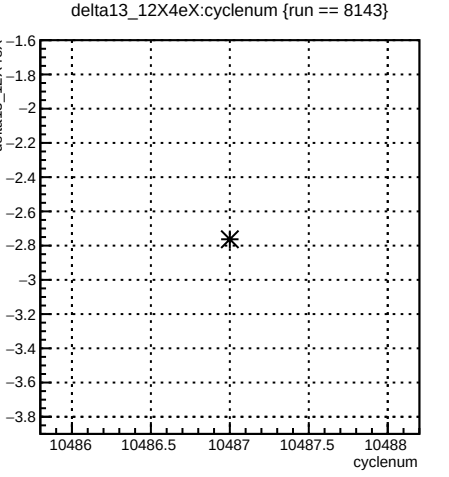
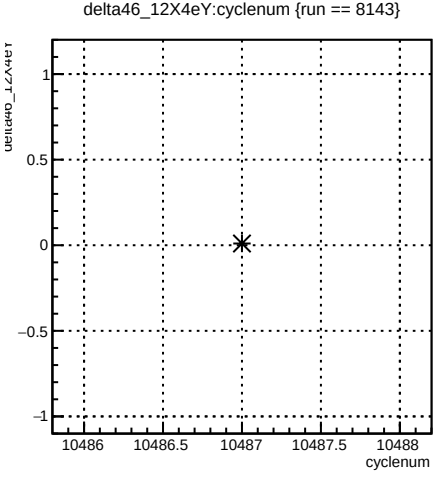
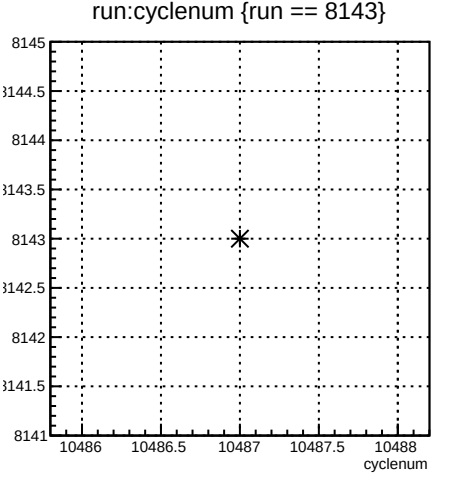
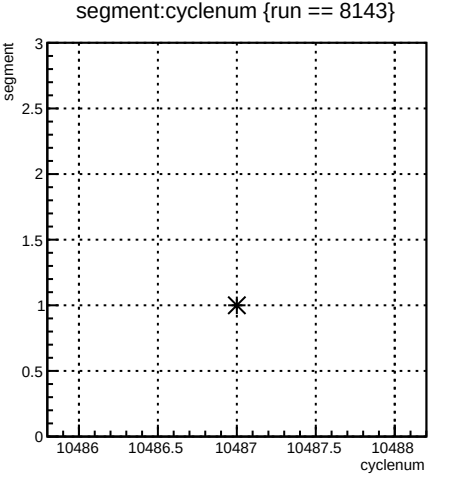

alpha13_4eX1X:cyclenum {run == 8143}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 8143}
alpha46_4eY4aY
cyclenum

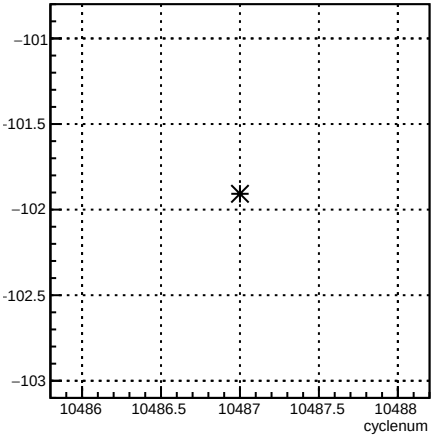

delta13_12X4eX:cyclenum {run == 8143}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 8143}
cyclenum

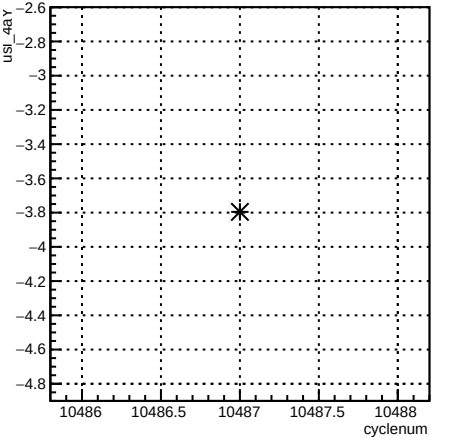

run:cyclenum {run == 8143}
cyclenum


segment:cyclenum {run == 8143}
segment
cyclenum

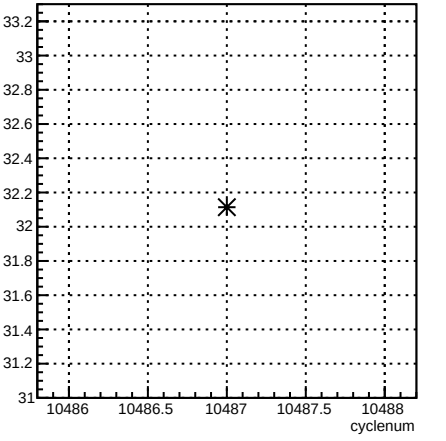
usl_1X:cyclenum {run == 8143}



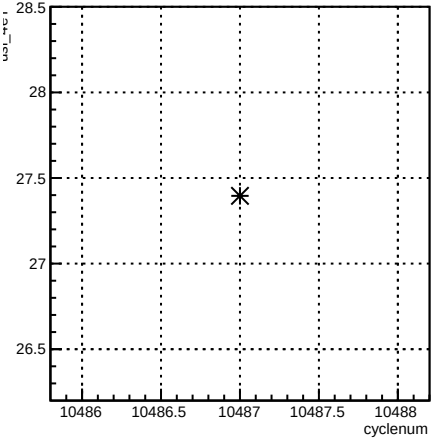
usl_4aY:cyclenum {run == 8143}



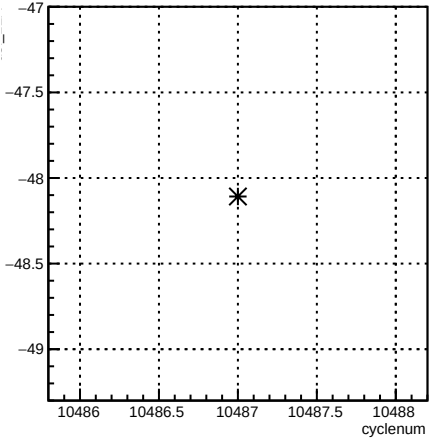
usl_4eX:cyclenum {run == 8143}



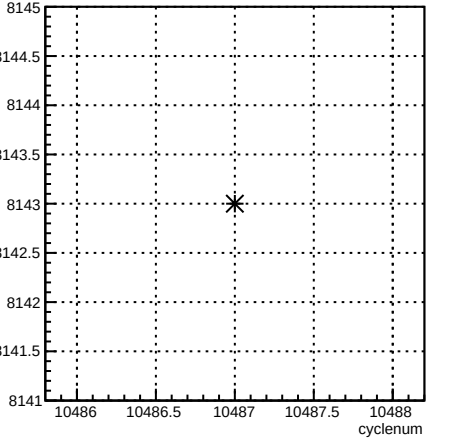
usl_4eY:cyclenum {run == 8143}

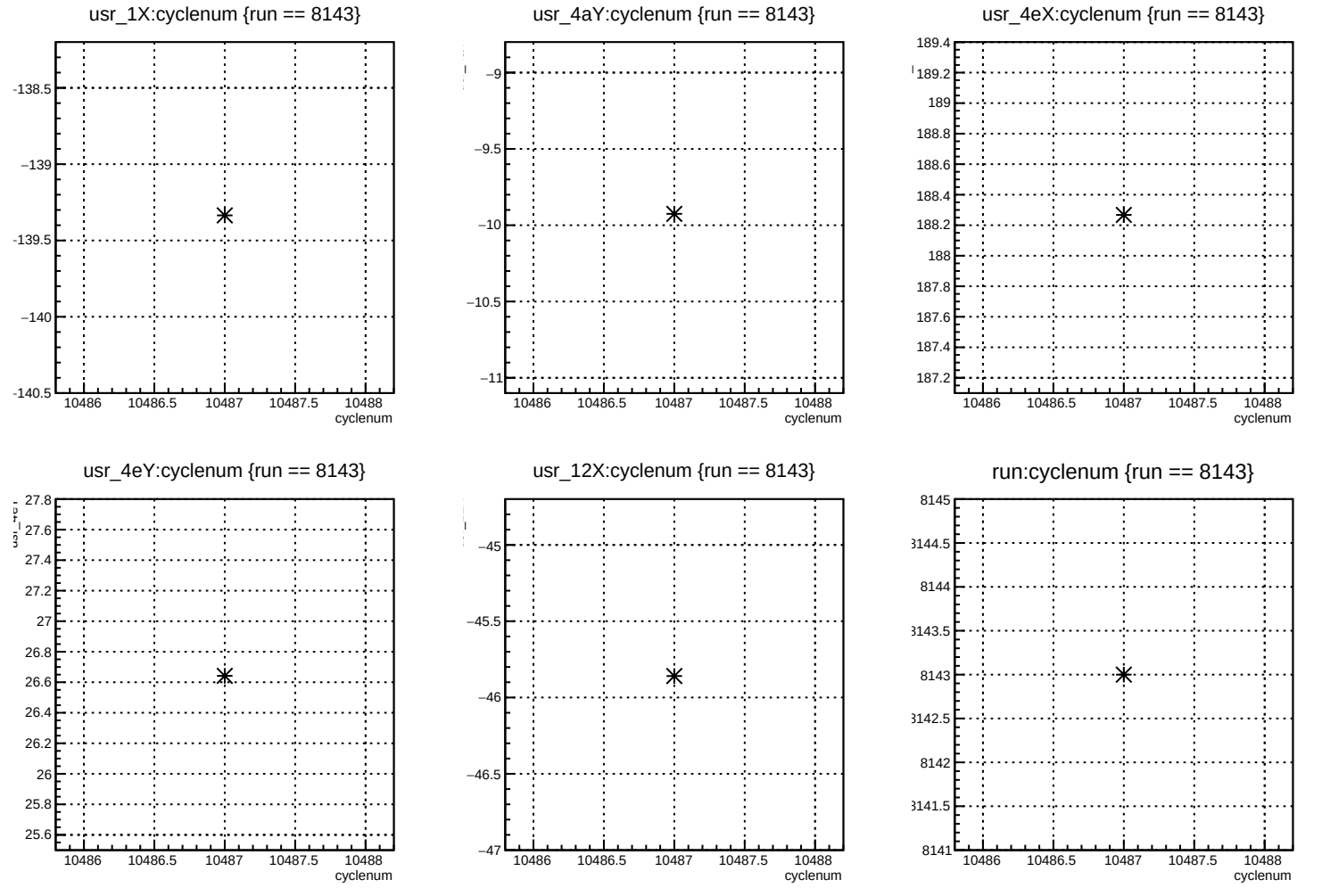


usl_12X:cyclenum {run == 8143}

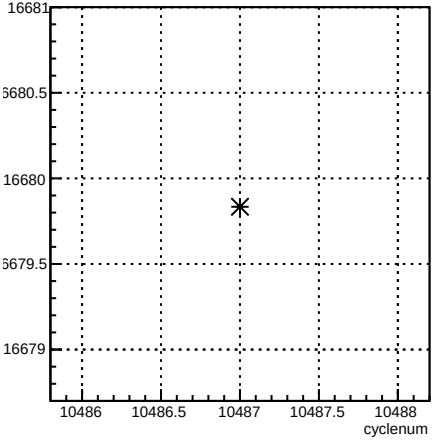


run:cyclenum {run == 8143}

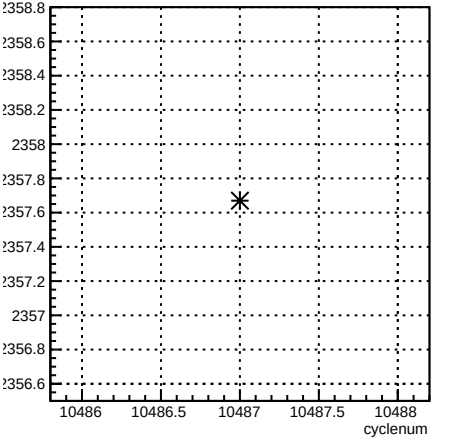



usr_1X:cyclenum {run == 8143}
-138.5
−139
-139.5
−140
-140.5
10486
10486.5
10487
10487.5
10488
cyclenum
usr_4aY:cyclenum {run == 8143}
−9
−9.5
−10
−10.5
−11
10486
10486.5
10487
10487.5
10488
cyclenum
usr_4eX:cyclenum {run == 8143}
189.4
189.2
189
188.8
188.6
188.4
188.2
188
187.8
187.6
187.4
187.2
10486
10486.5
10487
10487.5
10488
cyclenum
usr_4eY:cyclenum {run == 8143}
27.8
27.6
27.4
27.2
27
26.8
26.6
26.4
26.2
26
25.8
25.6
10486
10486.5
10487
10487.5
10488
cyclenum
usr_12X:cyclenum {run == 8143}
−45
−45.5
−46
−46.5
−47
10486
10486.5
10487
10487.5
10488
cyclenum
run:cyclenum {run == 8143}
8145
8144.5
8144
8143.5
8143
8142.5
8142
8141.5
8141
10486
10486.5
10487
10487.5
10488
cyclenum

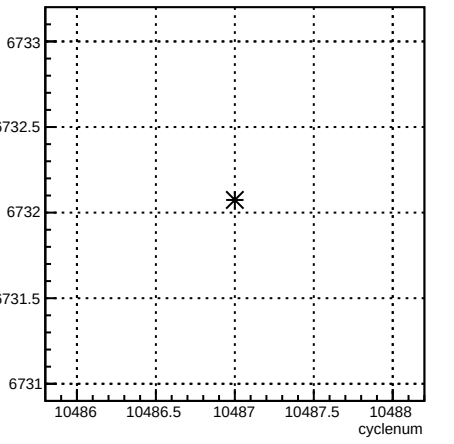
usl_coil1:cyclenum {run == 8143}



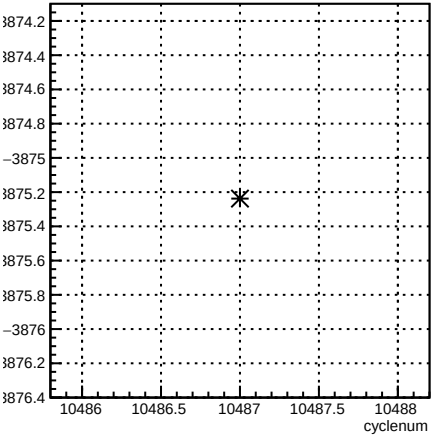
usl_coil3:cyclenum {run == 8143}



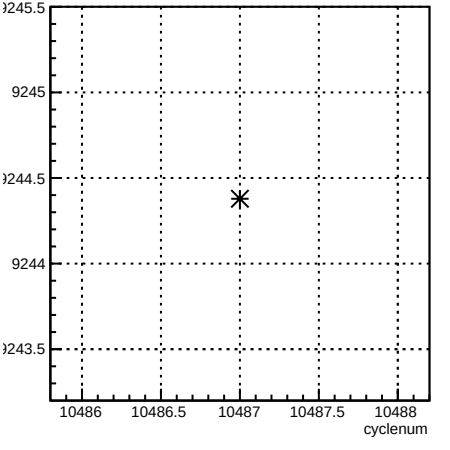
usl_coil4:cyclenum {run == 8143}



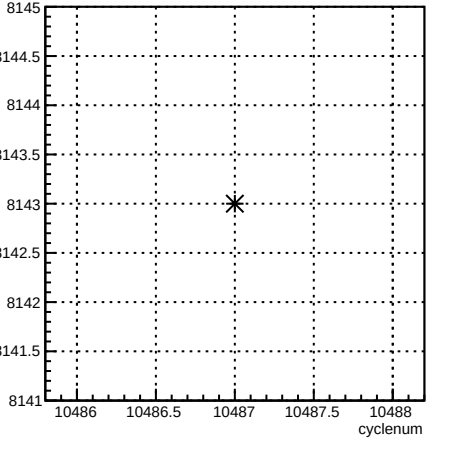
usl_coil6:cyclenum {run == 8143}



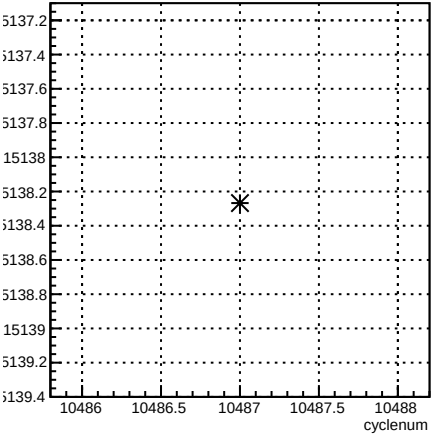
usl_coil7:cyclenum {run == 8143}



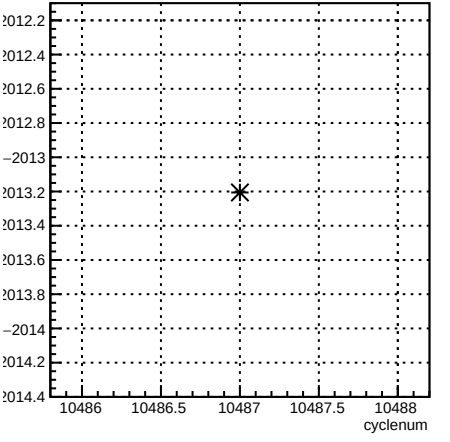
run:cyclenum {run == 8143}



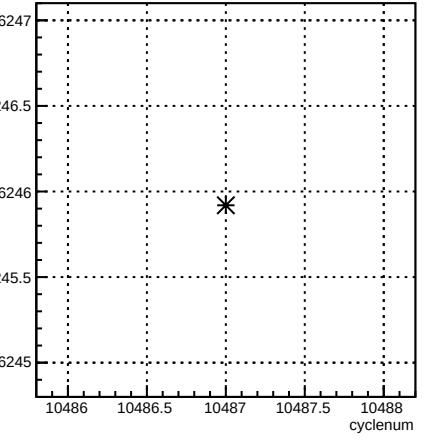
usr_coil1:cyclenum {run == 8143}



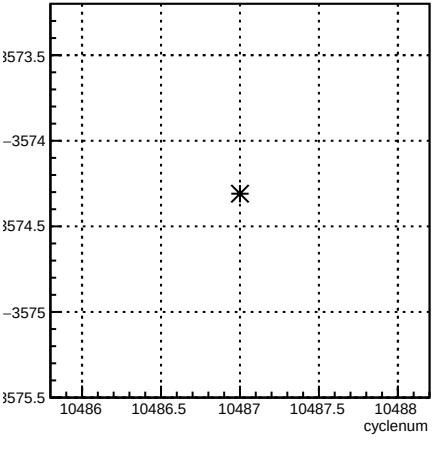
usr_coil3:cyclenum {run == 8143}



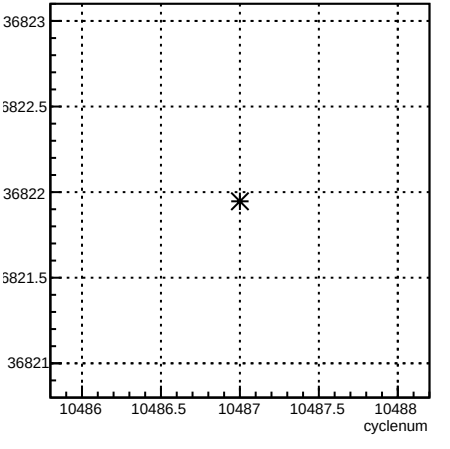
usr_coil4:cyclenum {run == 8143}



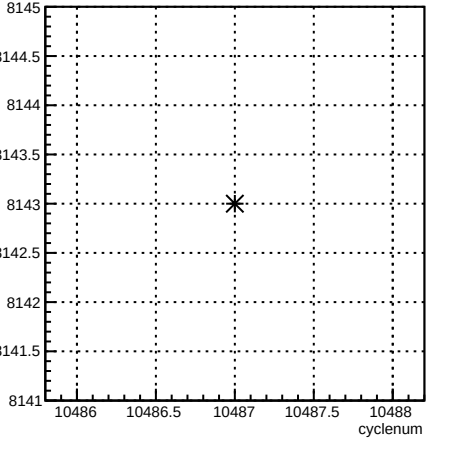
usr_coil6:cyclenum {run == 8143}

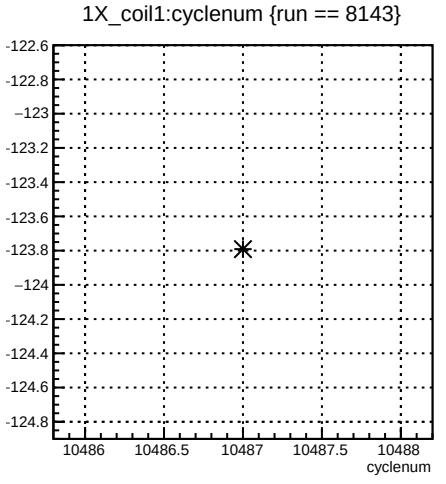


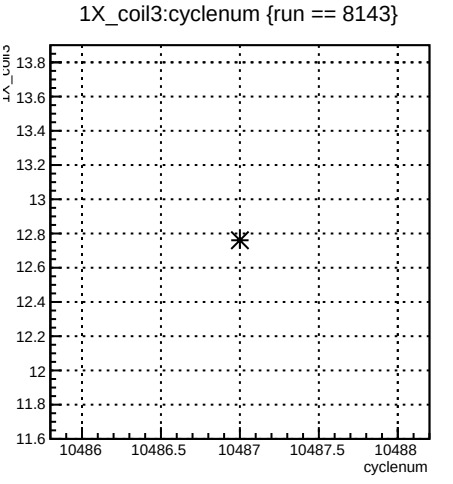
usr_coil7:cyclenum {run == 8143}

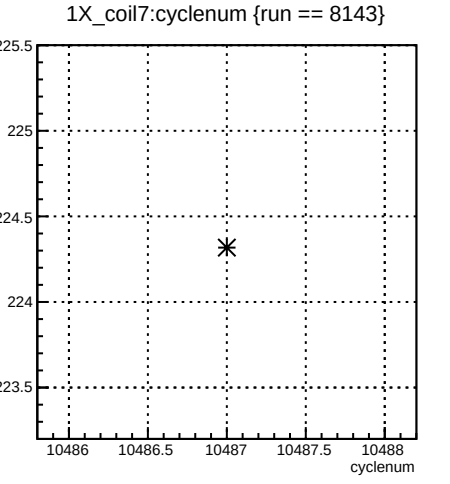


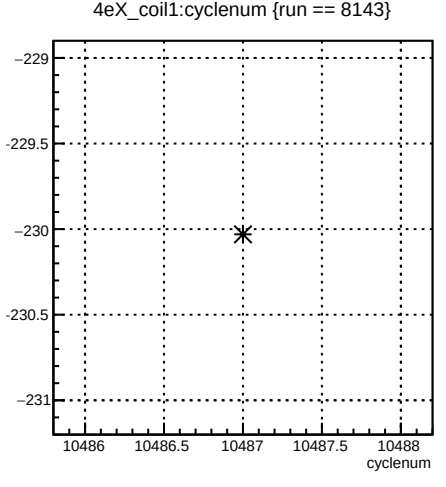
run:cyclenum {run == 8143}

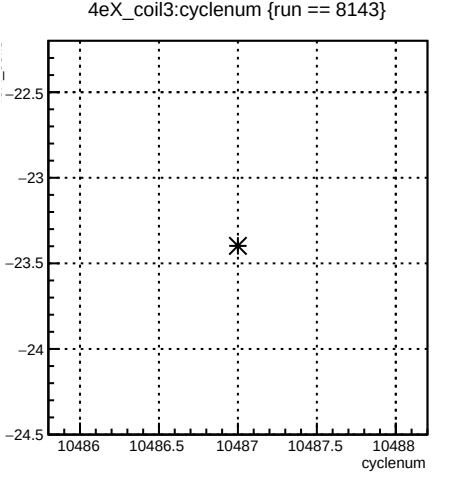


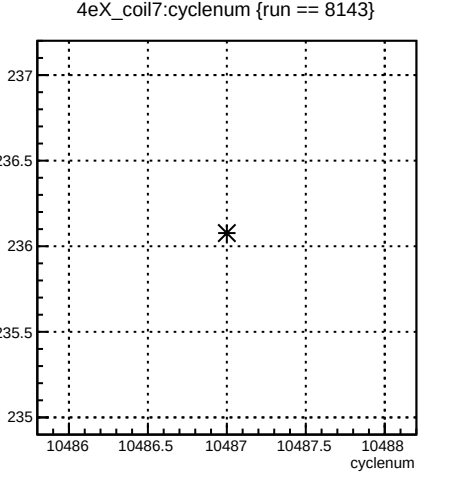

1X_coil1:cyclenum {run == 8143}
-122.6
-122.8
−123
-123.2
-123.4
-123.6
-123.8
−124
-124.2
-124.4
-124.6
-124.8
10486
10486.5
10487
10487.5
10488
cyclenum

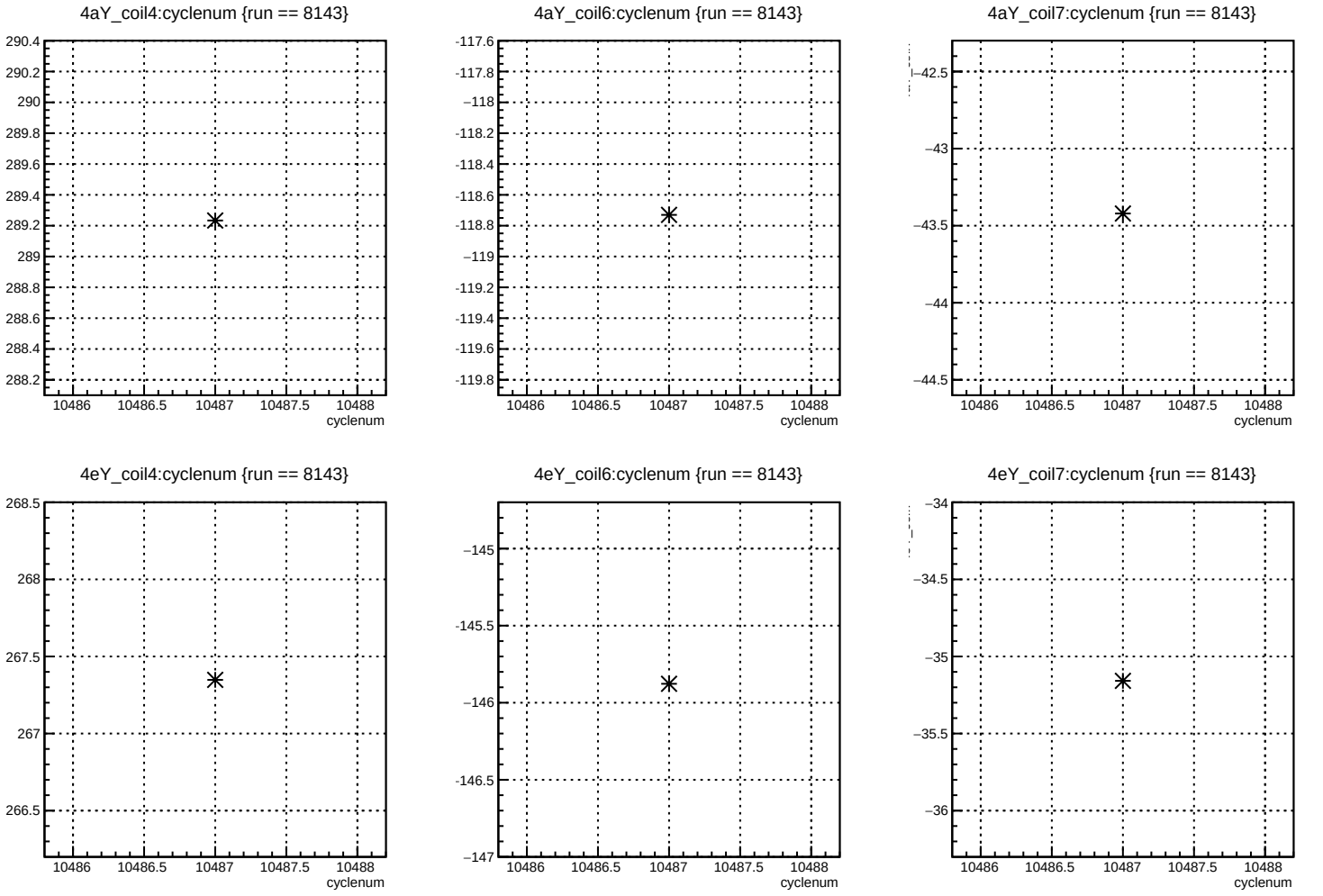

1X_coil3:cyclenum {run == 8143}
13.8
13.6
13.4
13.2
13
12.8
12.6
12.4
12.2
12
11.8
11.6
10486
10486.5
10487
10487.5
10488
cyclenum

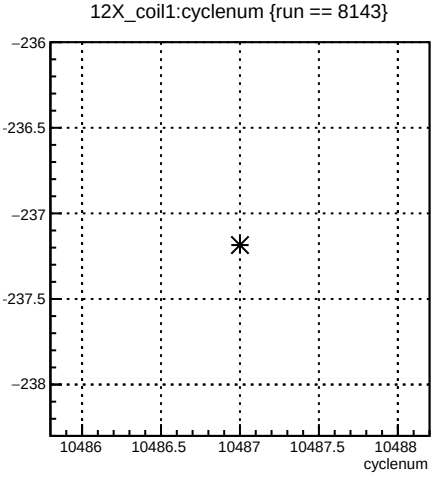

1X_coil7:cyclenum {run == 8143}
225.5
225
224.5
224
223.5
10486
10486.5
10487
10487.5
10488
cyclenum

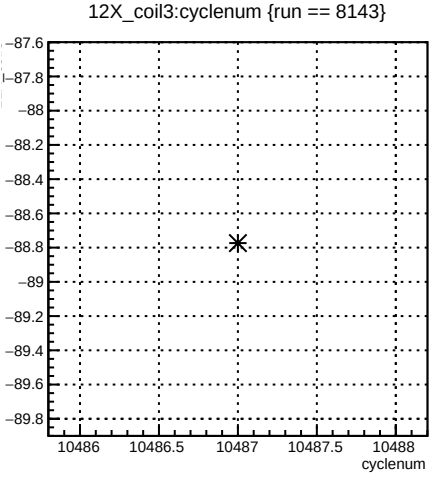

4eX_coil1:cyclenum {run == 8143}
−229
-229.5
−230
-230.5
−231
10486
10486.5
10487
10487.5
10488
cyclenum

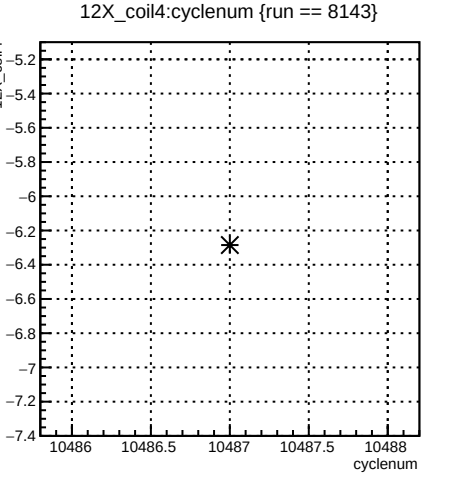

4eX_coil3:cyclenum {run == 8143}
−22.5
−23
−23.5
−24
−24.5
10486
10486.5
10487
10487.5
10488
cyclenum

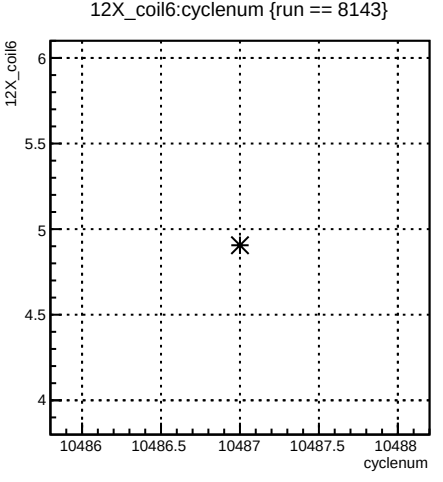

4eX_coil7:cyclenum {run == 8143}
237
236.5
236
235.5
235
10486
10486.5
10487
10487.5
10488
cyclenum

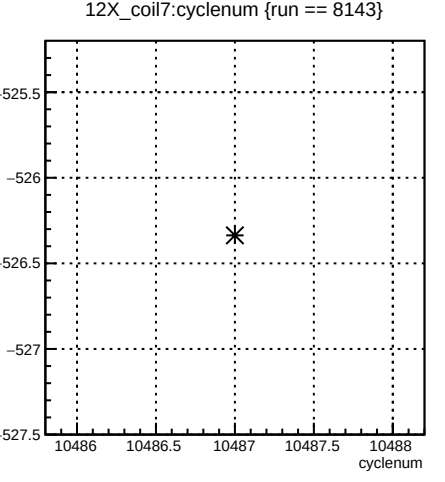

4aY_coil4:cyclenum {run == 8143}
290.4
290.2
290
289.8
289.6
289.4
289.2
289
288.8
288.6
288.4
288.2
10486
10486.5
10487
10487.5
10488
cyclenum
4aY_coil6:cyclenum {run == 8143}
-117.6
-117.8
−118
-118.2
-118.4
-118.6
-118.8
−119
-119.2
-119.4
-119.6
-119.8
10486
10486.5
10487
10487.5
10488
cyclenum
4aY_coil7:cyclenum {run == 8143}
−42.5
−43
−43.5
−44
−44.5
10486
10486.5
10487
10487.5
10488
cyclenum
4eY_coil4:cyclenum {run == 8143}
268.5
268
267.5
267
266.5
10486
10486.5
10487
10487.5
10488
cyclenum
4eY_coil6:cyclenum {run == 8143}
−145
-145.5
−146
-146.5
−147
10486
10486.5
10487
10487.5
10488
cyclenum
4eY_coil7:cyclenum {run == 8143}
−34
−34.5
−35
−35.5
−36
10486
10486.5
10487
10487.5
10488
cyclenum

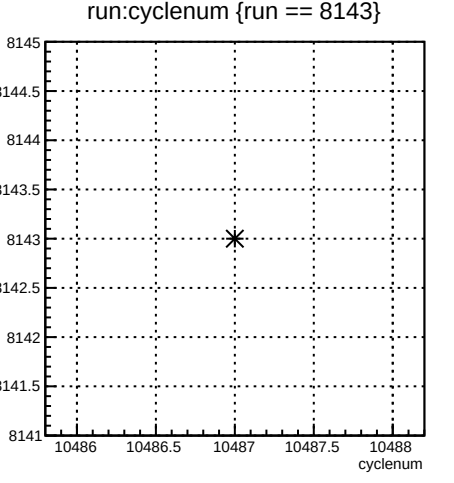

12X_coil1:cyclenum {run == 8143}
−236
−236.5
−237
−237.5
−238
10486
10486.5
10487
10487.5
10488
cyclenum


12X_coil3:cyclenum {run == 8143}
−87.6
−87.8
−88
−88.2
−88.4
−88.6
−88.8
−89
−89.2
−89.4
−89.6
−89.8
10486
10486.5
10487
10487.5
10488
cyclenum


12X_coil4:cyclenum {run == 8143}
12X_coil4
−5.2
−5.4
−5.6
−5.8
−6
−6.2
−6.4
−6.6
−6.8
−7
−7.2
−7.4
10486
10486.5
10487
10487.5
10488
cyclenum


12X_coil6:cyclenum {run == 8143}
12X_coil6
6
5.5
5
4.5
4
10486
10486.5
10487
10487.5
10488
cyclenum


12X_coil7:cyclenum {run == 8143}
−525.5
−526
−526.5
−527
−527.5
10486
10486.5
10487
10487.5
10488
cyclenum


run:cyclenum {run == 8143}
8145
8144.5
8144
8143.5
8143
8142.5
8142
8141.5
8141
10486
10486.5
10487
10487.5
10488
cyclenum