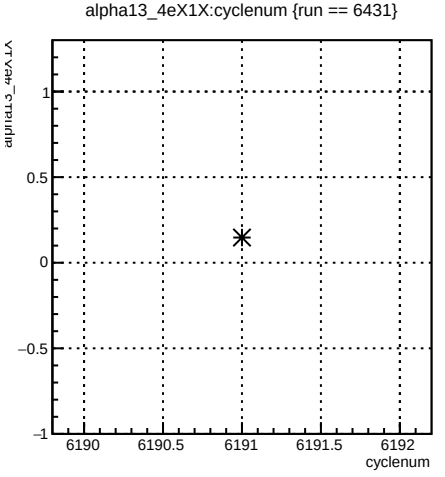
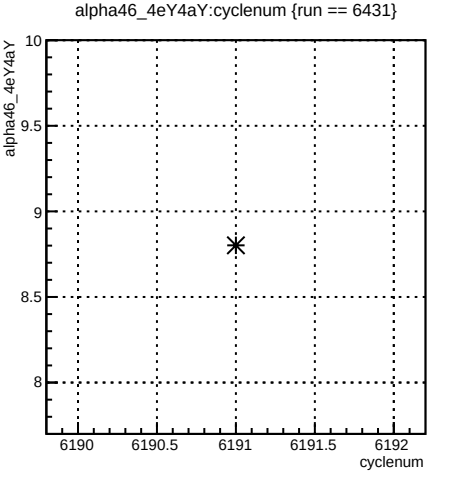
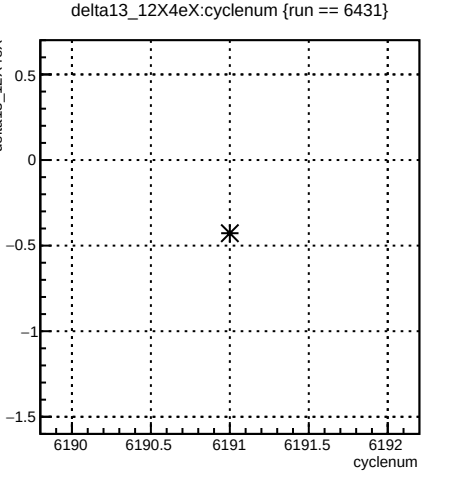
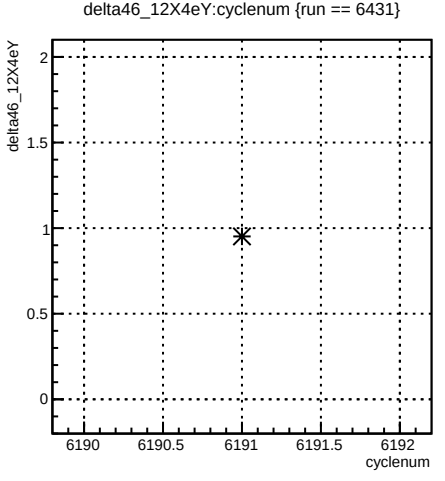
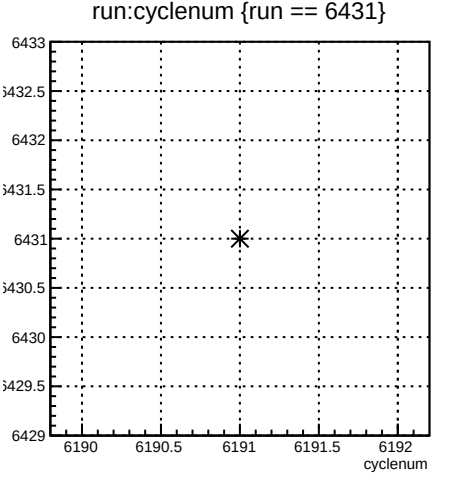
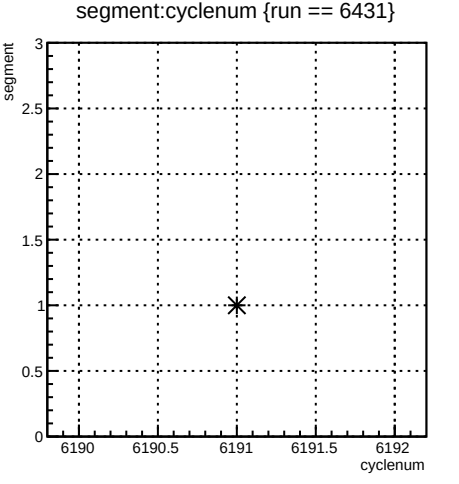

alpha13_4eX1X:cyclenum {run == 6431}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 6431}
alpha46_4eY4aY
cyclenum

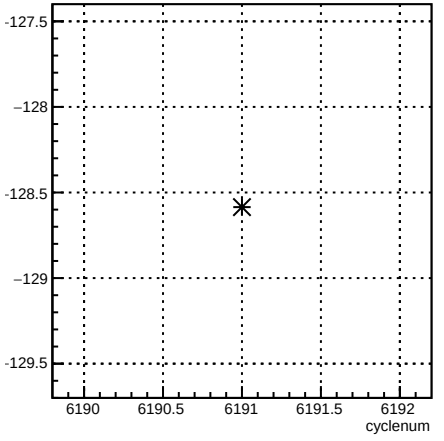

delta13_12X4eX:cyclenum {run == 6431}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 6431}
delta46_12X4eY
cyclenum

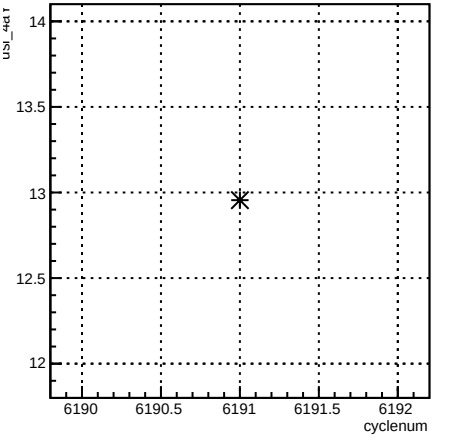

run:cyclenum {run == 6431}
cyclenum


segment:cyclenum {run == 6431}
segment
cyclenum

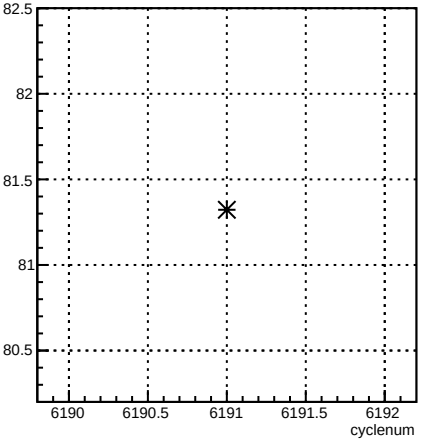
usl_1X:cyclenum {run == 6431}



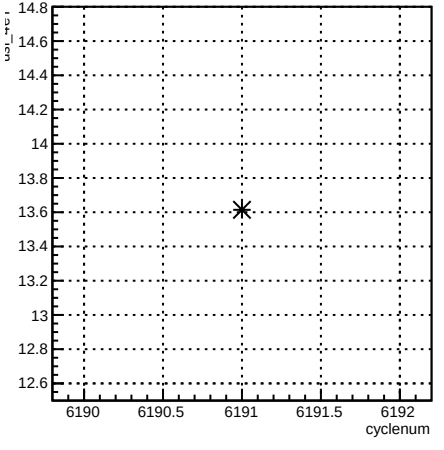
usl_4aY:cyclenum {run == 6431}



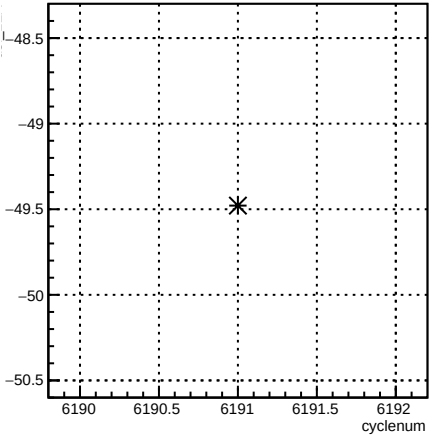
usl_4eX:cyclenum {run == 6431}



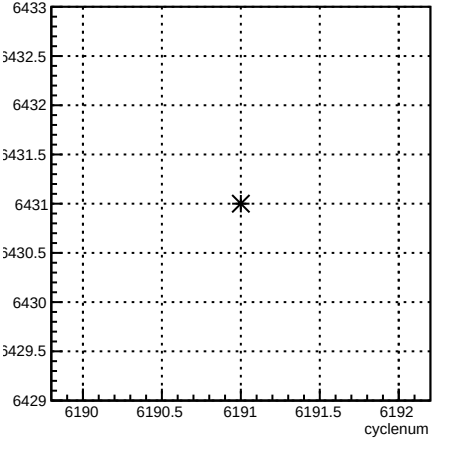
usl_4eY:cyclenum {run == 6431}

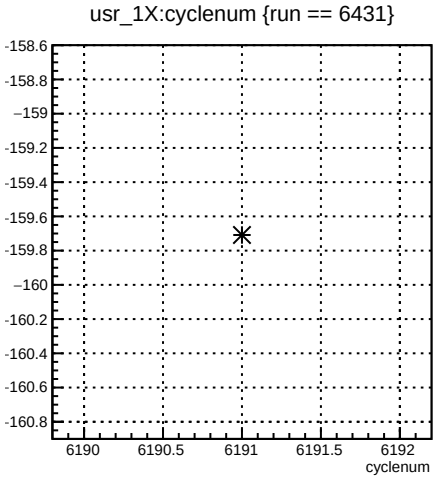


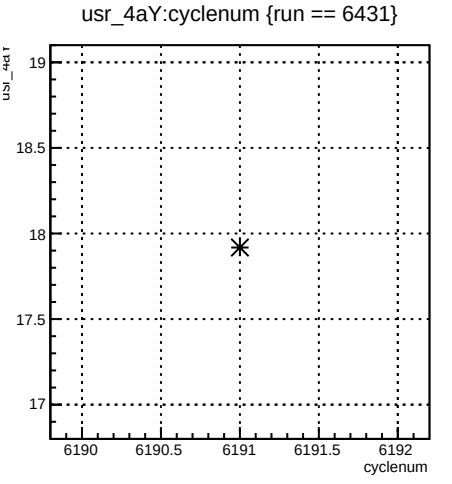
usl_12X:cyclenum {run == 6431}

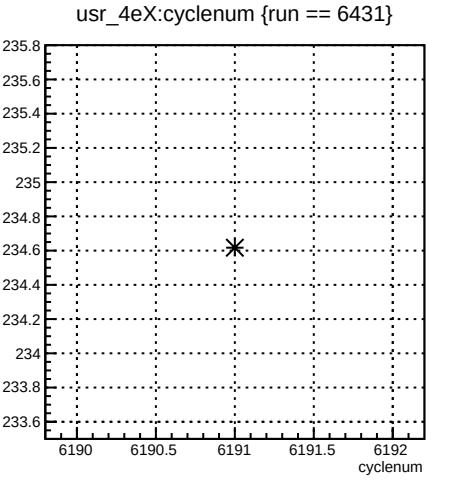


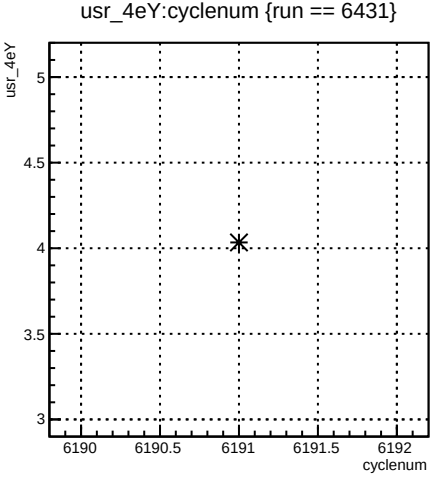
run:cyclenum {run == 6431}

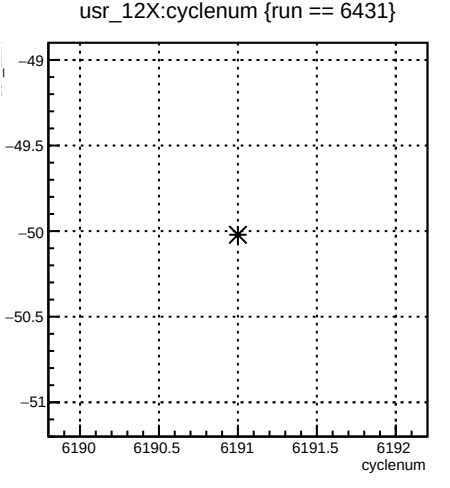


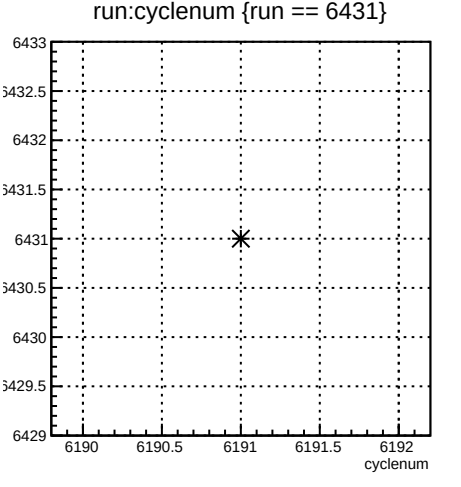

usr_1X:cyclenum {run == 6431}
-158.6
-158.8
−159
-159.2
-159.4
-159.6
-159.8
−160
-160.2
-160.4
-160.6
-160.8
6190
6190.5
6191
6191.5
6192
cyclenum


usr_4aY:cyclenum {run == 6431}
19
18.5
18
17.5
17
6190
6190.5
6191
6191.5
6192
cyclenum

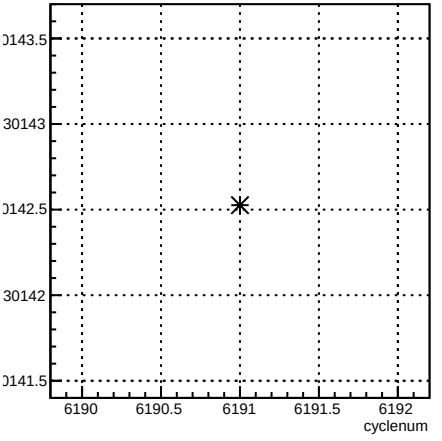

usr_4eX:cyclenum {run == 6431}
235.8
235.6
235.4
235.2
235
234.8
234.6
234.4
234.2
234
233.8
233.6
6190
6190.5
6191
6191.5
6192
cyclenum


usr_4eY:cyclenum {run == 6431}
usr_4eY
5
4.5
4
3.5
3
6190
6190.5
6191
6191.5
6192
cyclenum

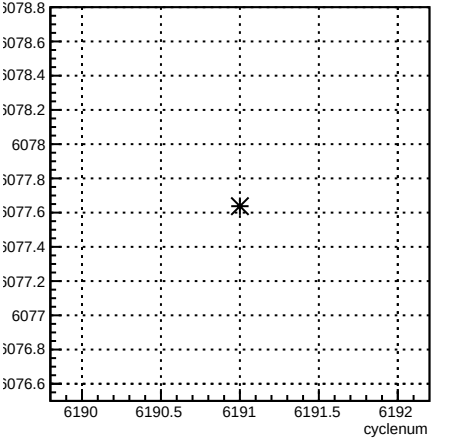

usr_12X:cyclenum {run == 6431}
−49
−49.5
−50
−50.5
−51
6190
6190.5
6191
6191.5
6192
cyclenum


run:cyclenum {run == 6431}
6433
6432.5
6432
6431.5
6431
6430.5
6430
6429.5
6429
6190
6190.5
6191
6191.5
6192
cyclenum

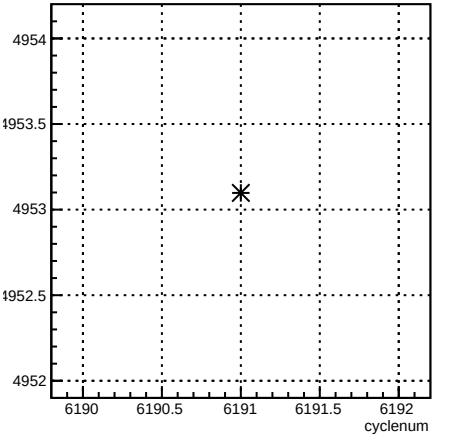
usl_coil1:cyclenum {run == 6431}



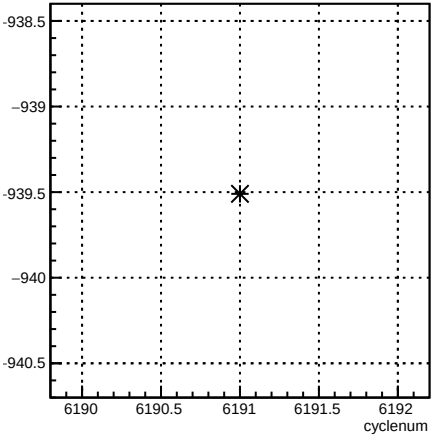
usl_coil3:cyclenum {run == 6431}



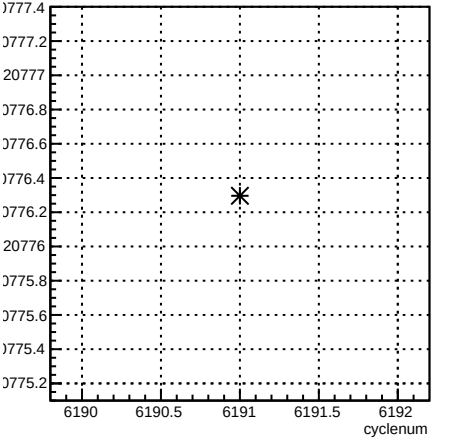
usl_coil4:cyclenum {run == 6431}



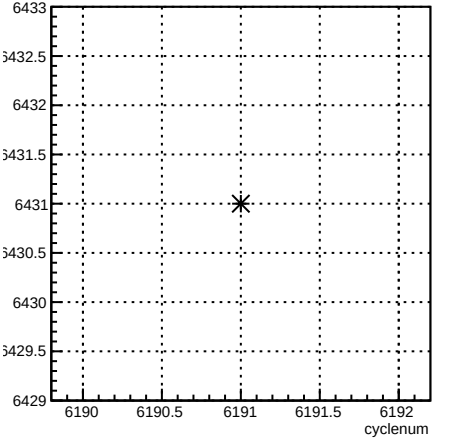
usl_coil6:cyclenum {run == 6431}

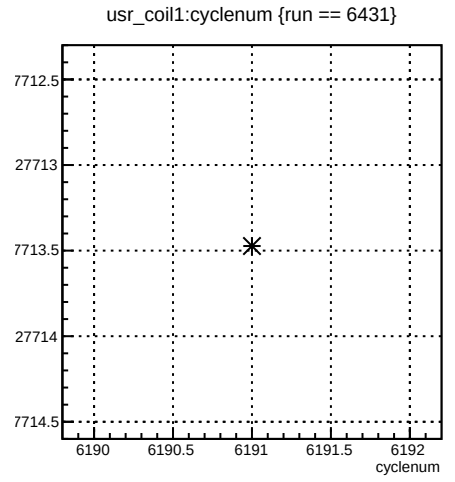


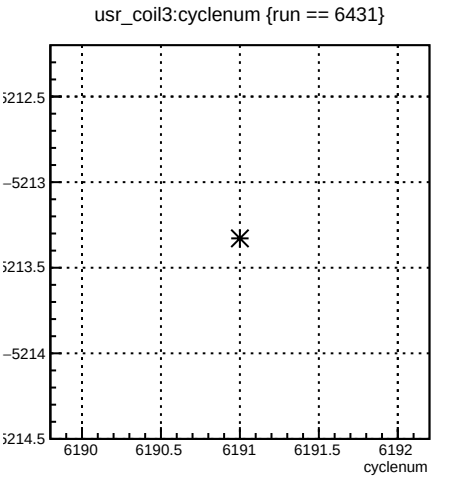
usl_coil7:cyclenum {run == 6431}

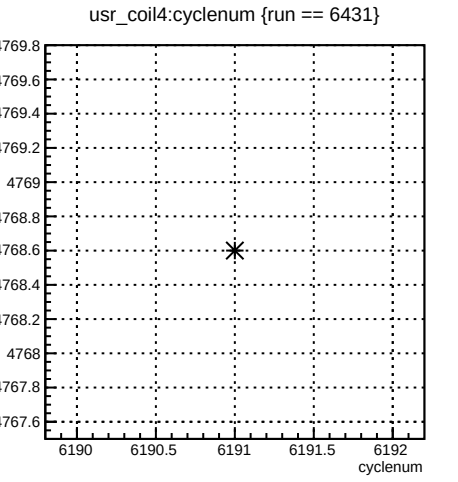


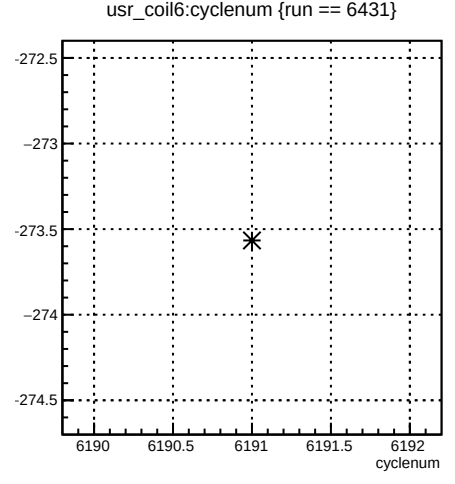
run:cyclenum {run == 6431}

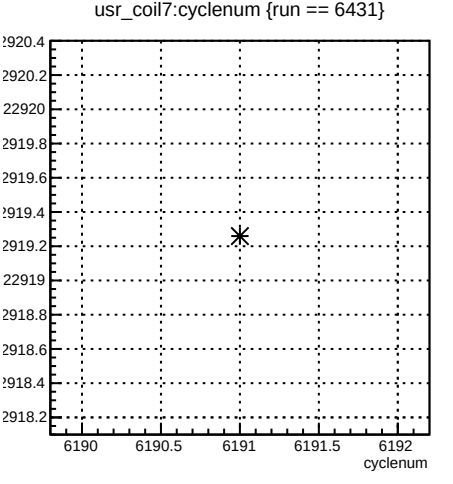


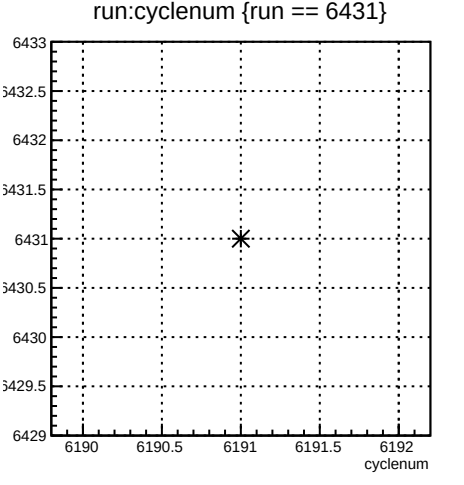

usr_coil1:cyclenum {run == 6431}
7712.5
27713
7713.5
27714
7714.5
6190
6190.5
6191
6191.5
6192
cyclenum

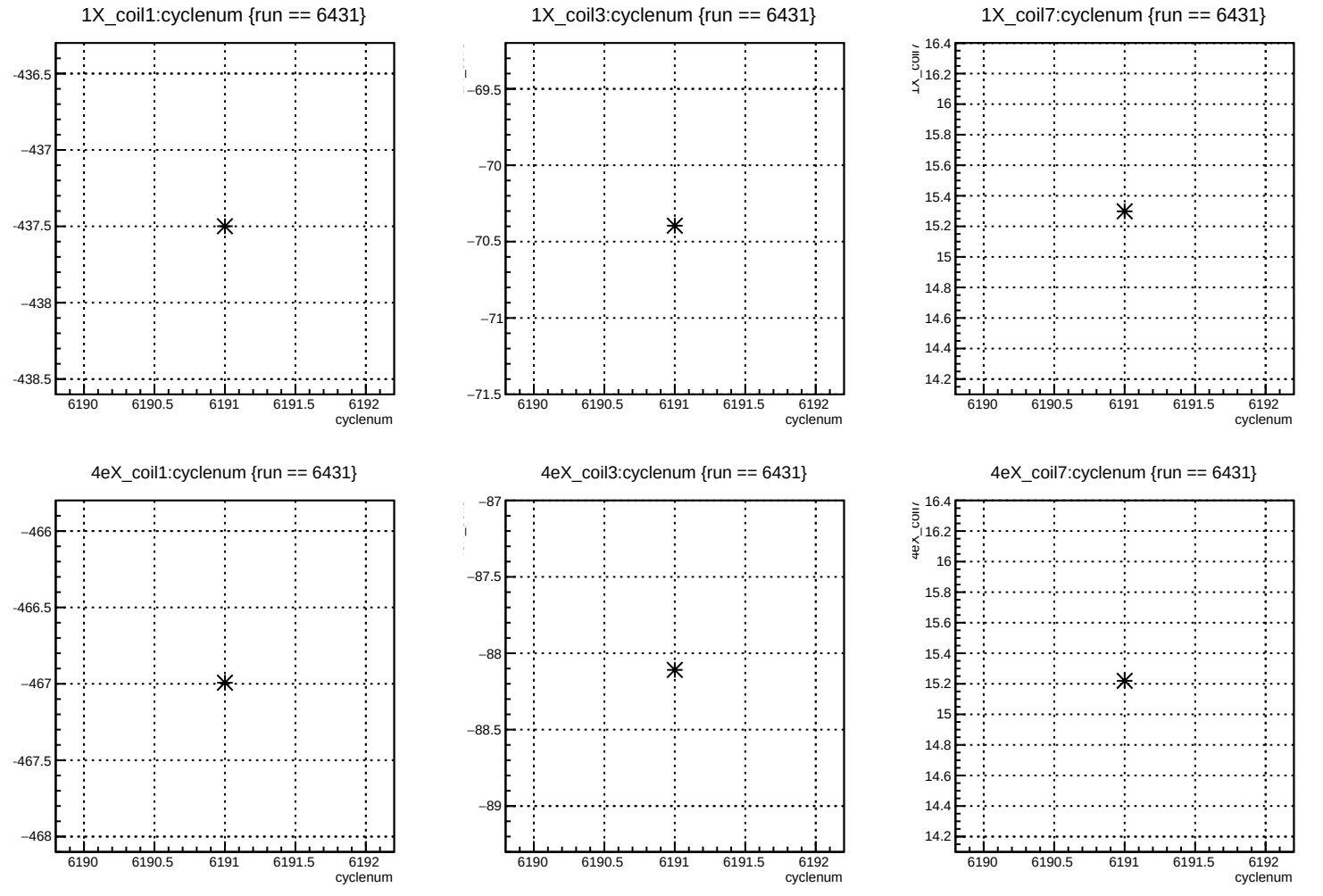

usr_coil3:cyclenum {run == 6431}
5212.5
−5213
5213.5
−5214
5214.5
6190
6190.5
6191
6191.5
6192
cyclenum

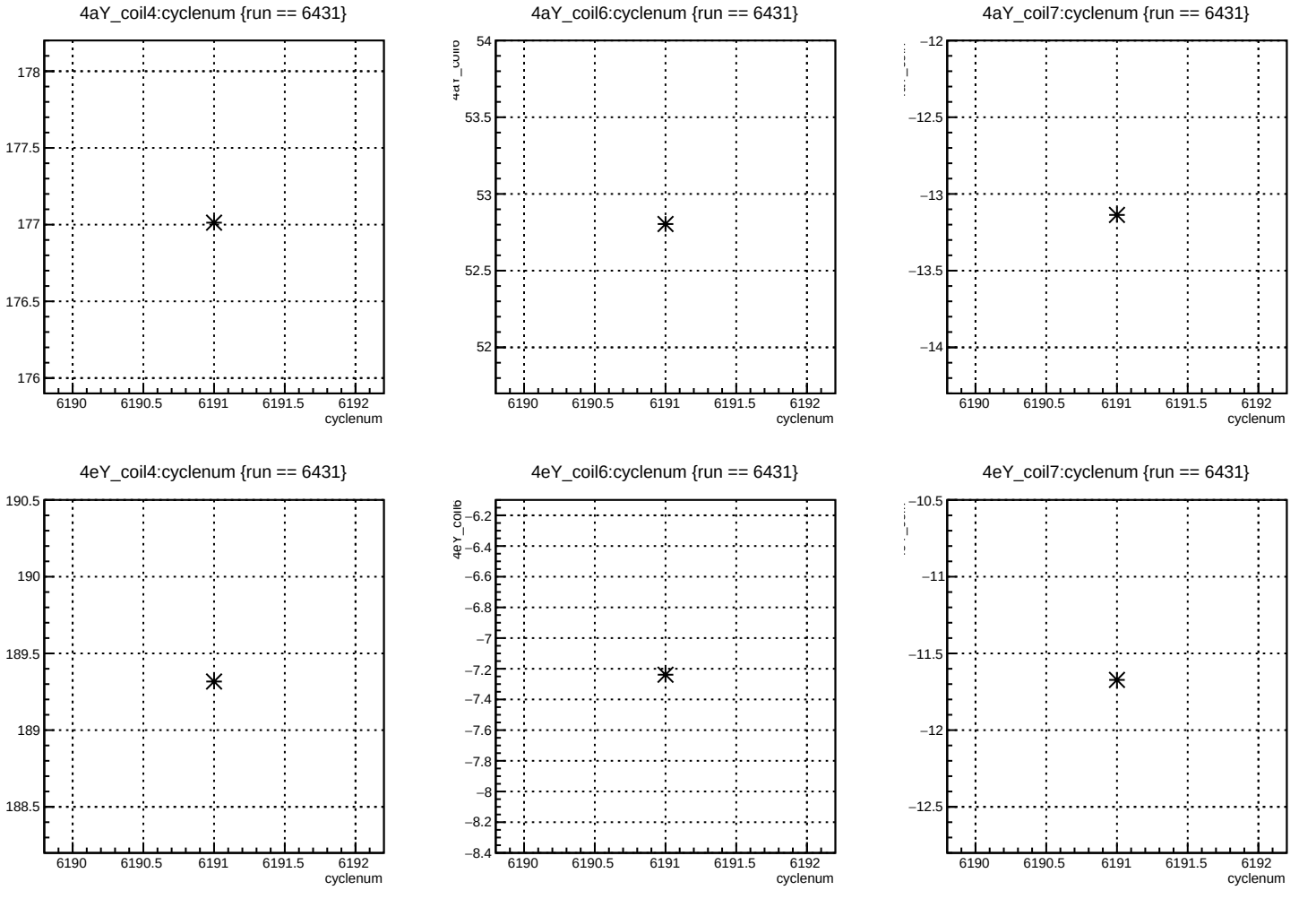

usr_coil4:cyclenum {run == 6431}
4769.8
4769.6
4769.4
4769.2
4769
4768.8
4768.6
4768.4
4768.2
4768
4767.8
4767.6
6190
6190.5
6191
6191.5
6192
cyclenum

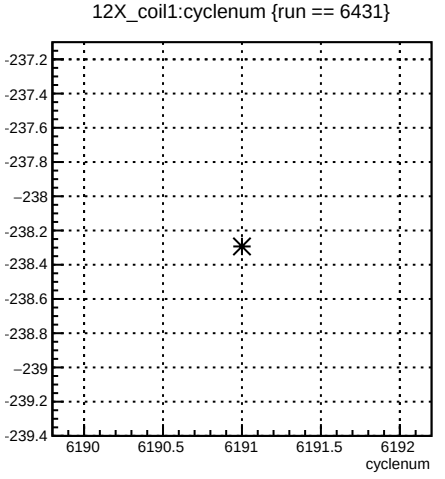

usr_coil6:cyclenum {run == 6431}
-272.5
−273
-273.5
−274
-274.5
6190
6190.5
6191
6191.5
6192
cyclenum

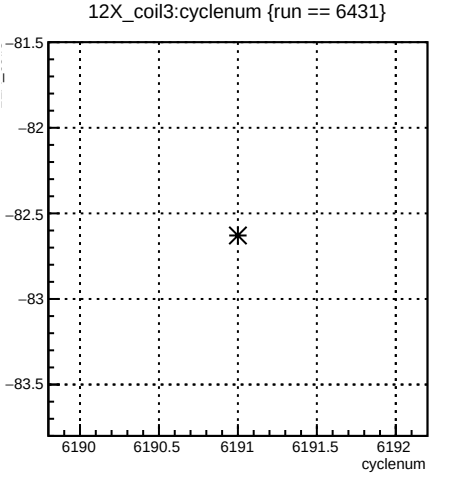

usr_coil7:cyclenum {run == 6431}
2920.4
2920.2
22920
2919.8
2919.6
2919.4
2919.2
22919
2918.8
2918.6
2918.4
2918.2
6190
6190.5
6191
6191.5
6192
cyclenum

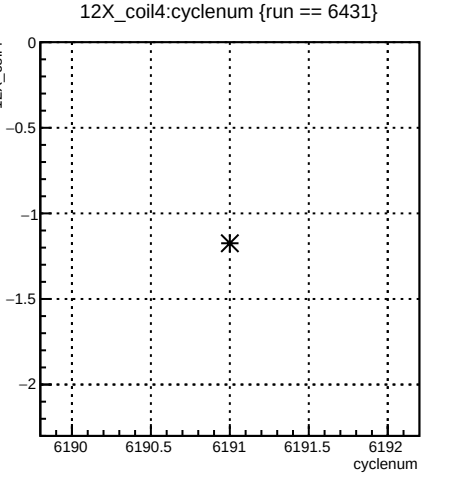

run:cyclenum {run == 6431}
6433
6432.5
6432
6431.5
6431
6430.5
6430
6429.5
6429
6190
6190.5
6191
6191.5
6192
cyclenum

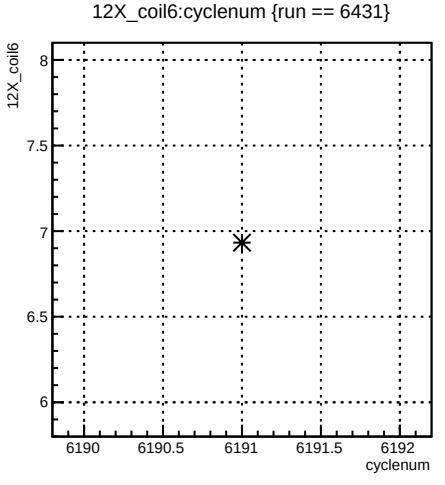

1X_coil1:cyclenum {run == 6431}
1X_coil3:cyclenum {run == 6431}
1X_coil7:cyclenum {run == 6431}
4eX_coil1:cyclenum {run == 6431}
4eX_coil3:cyclenum {run == 6431}
4eX_coil7:cyclenum {run == 6431}
cyclenum

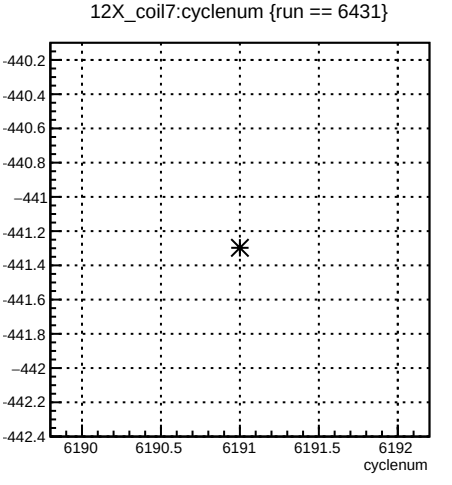

4aY_coil4:cyclenum {run == 6431}
178
177.5
177
176.5
176
6190
6190.5
6191
6191.5
6192
cyclenum
4aY_coil6:cyclenum {run == 6431}
54
53.5
53
52.5
52
6190
6190.5
6191
6191.5
6192
cyclenum
4aY_coil7:cyclenum {run == 6431}
−12
−12.5
−13
−13.5
−14
6190
6190.5
6191
6191.5
6192
cyclenum
4eY_coil4:cyclenum {run == 6431}
190.5
190
189.5
189
188.5
6190
6190.5
6191
6191.5
6192
cyclenum
4eY_coil6:cyclenum {run == 6431}
4eY_coil6
−6.2
−6.4
−6.6
−6.8
−7
−7.2
−7.4
−7.6
−7.8
−8
−8.2
−8.4
6190
6190.5
6191
6191.5
6192
cyclenum
4eY_coil7:cyclenum {run == 6431}
−10.5
−11
−11.5
−12
−12.5
6190
6190.5
6191
6191.5
6192
cyclenum

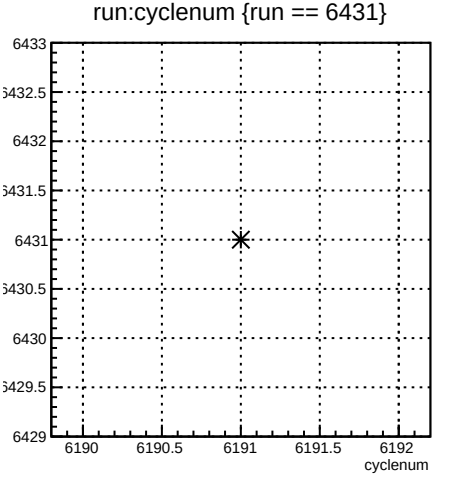

12X_coil1:cyclenum {run == 6431}
-237.2
-237.4
-237.6
-237.8
−238
-238.2
-238.4
-238.6
-238.8
−239
-239.2
-239.4
6190
6190.5
6191
6191.5
6192
cyclenum


12X_coil3:cyclenum {run == 6431}
−81.5
−82
−82.5
−83
−83.5
6190
6190.5
6191
6191.5
6192
cyclenum


12X_coil4:cyclenum {run == 6431}
12X_coil4
0
−0.5
−1
−1.5
−2
6190
6190.5
6191
6191.5
6192
cyclenum


12X_coil6:cyclenum {run == 6431}
12X_coil6
8
7.5
7
6.5
6
6190
6190.5
6191
6191.5
6192
cyclenum


12X_coil7:cyclenum {run == 6431}
-440.2
-440.4
-440.6
-440.8
−441
-441.2
-441.4
-441.6
-441.8
−442
-442.2
-442.4
6190
6190.5
6191
6191.5
6192
cyclenum


run:cyclenum {run == 6431}
6433
6432.5
6432
6431.5
6431
6430.5
6430
6429.5
6429
6190
6190.5
6191
6191.5
6192
cyclenum