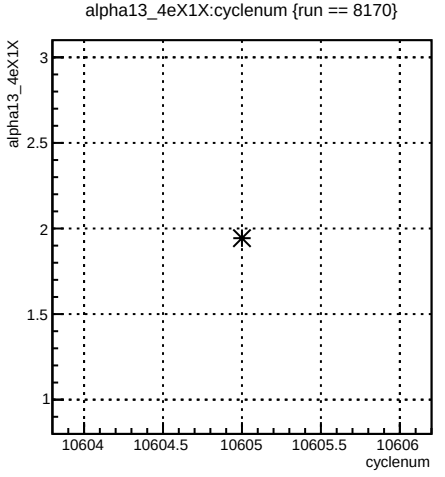
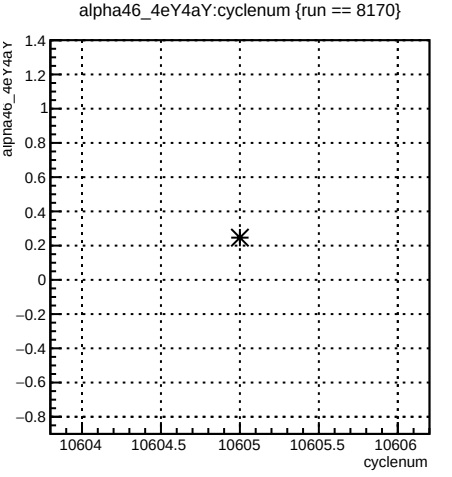
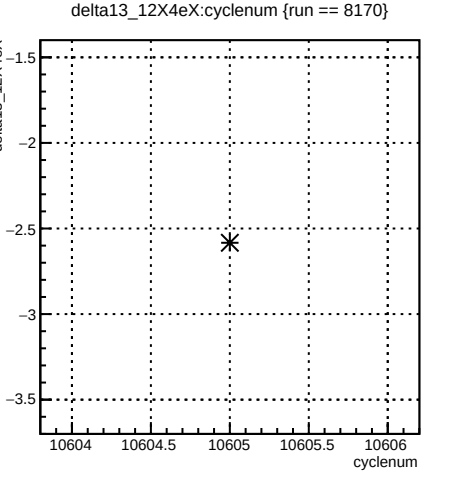
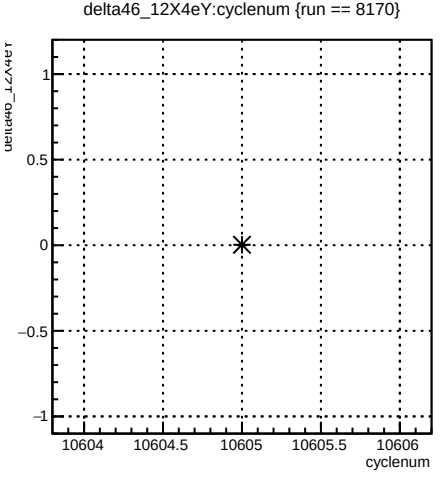
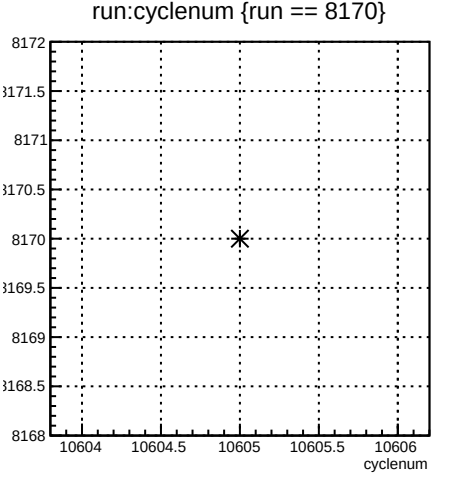
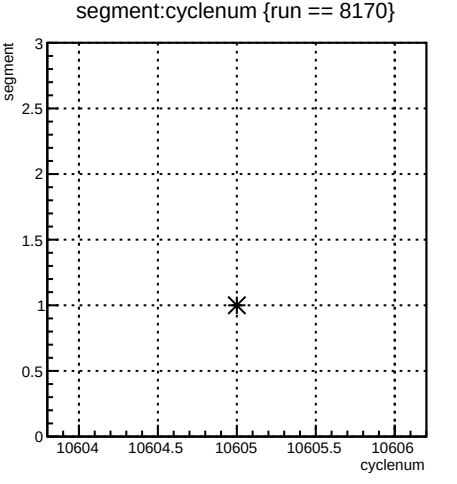

alpha13_4eX1X:cyclenum {run == 8170}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 8170}
alpha46_4eY4aY
cyclenum

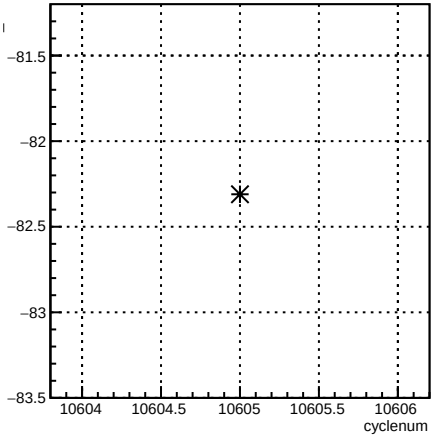

delta13_12X4eX:cyclenum {run == 8170}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 8170}
cyclenum

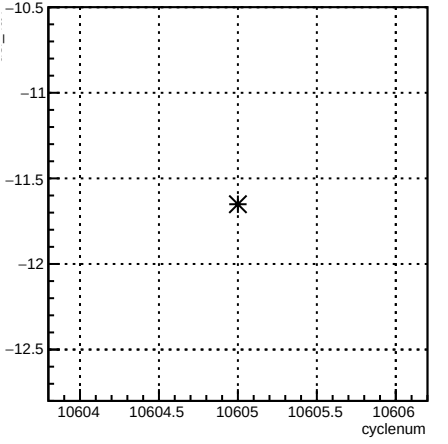

run:cyclenum {run == 8170}
cyclenum


segment:cyclenum {run == 8170}
segment
cyclenum

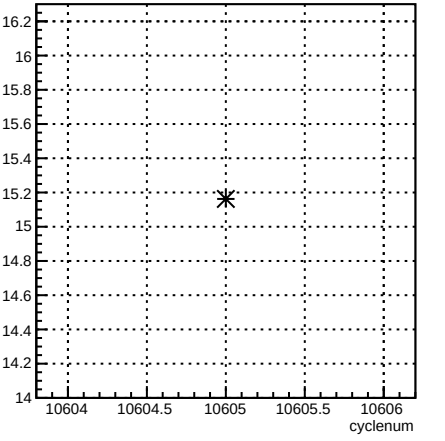
usl_1X:cyclenum {run == 8170}



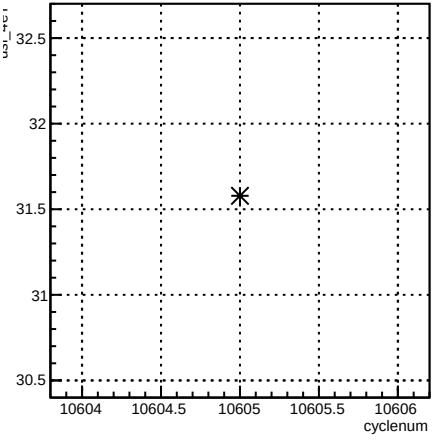
usl_4aY:cyclenum {run == 8170}



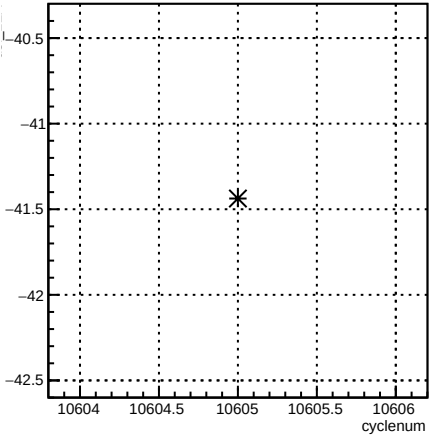
usl_4eX:cyclenum {run == 8170}



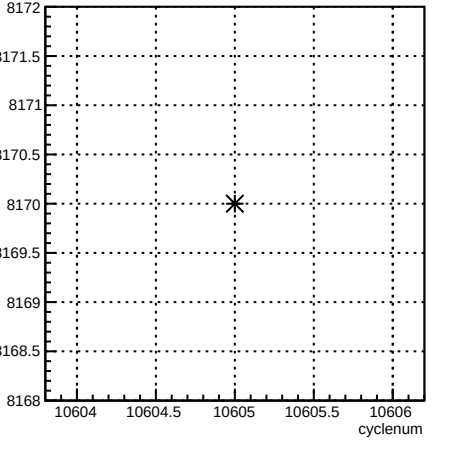
usl_4eY:cyclenum {run == 8170}

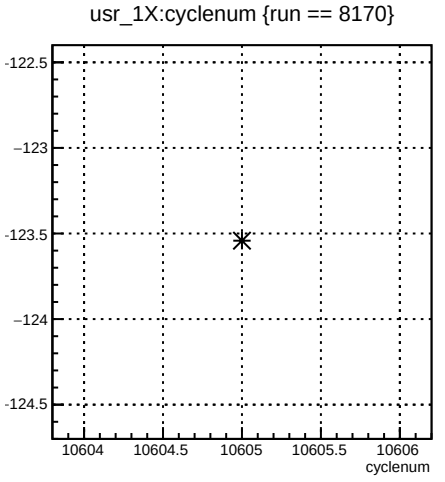


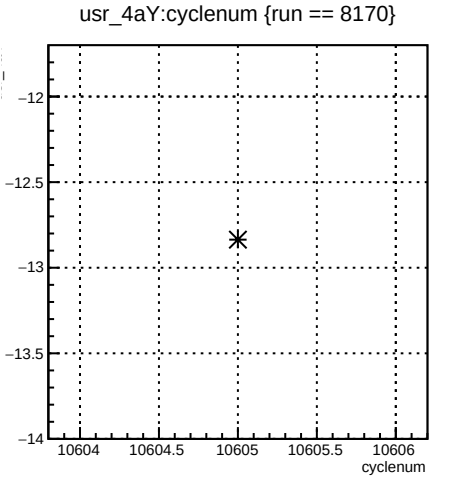
usl_12X:cyclenum {run == 8170}

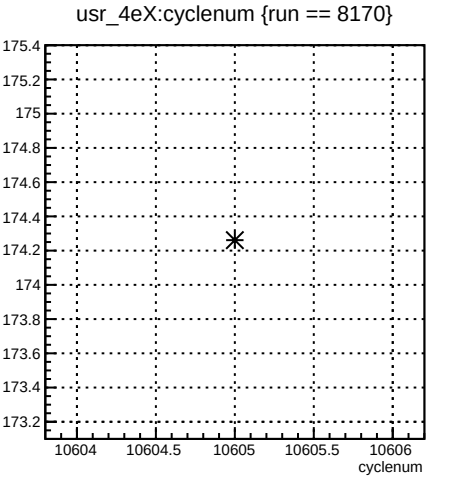


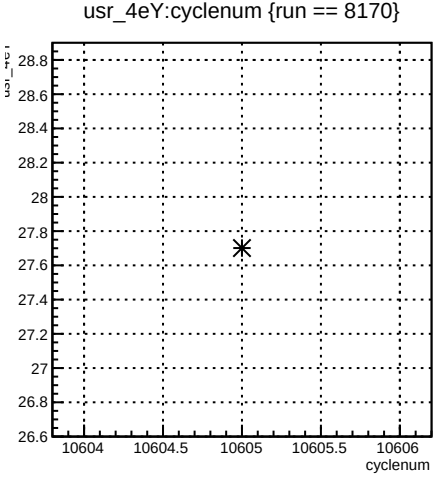
run:cyclenum {run == 8170}

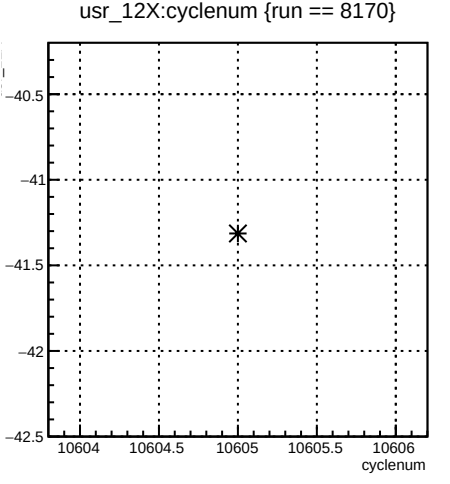


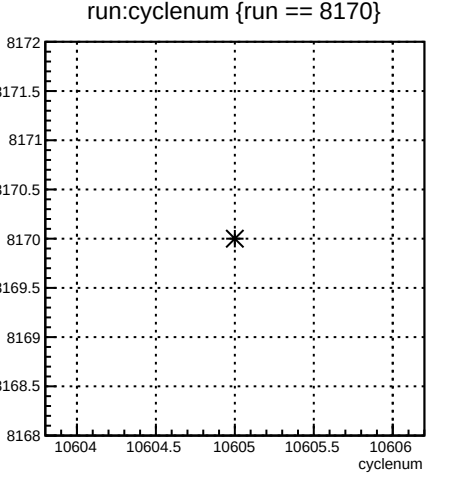

usr_1X:cyclenum {run == 8170}
-122.5
−123
-123.5
−124
-124.5
10604
10604.5
10605
10605.5
10606
cyclenum


usr_4aY:cyclenum {run == 8170}
−12
−12.5
−13
−13.5
−14
10604
10604.5
10605
10605.5
10606
cyclenum

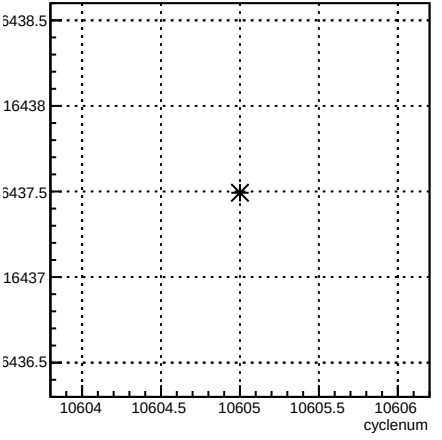

usr_4eX:cyclenum {run == 8170}
175.4
175.2
175
174.8
174.6
174.4
174.2
174
173.8
173.6
173.4
173.2
10604
10604.5
10605
10605.5
10606
cyclenum


usr_4eY:cyclenum {run == 8170}
28.8
28.6
28.4
28.2
28
27.8
27.6
27.4
27.2
27
26.8
26.6
10604
10604.5
10605
10605.5
10606
cyclenum

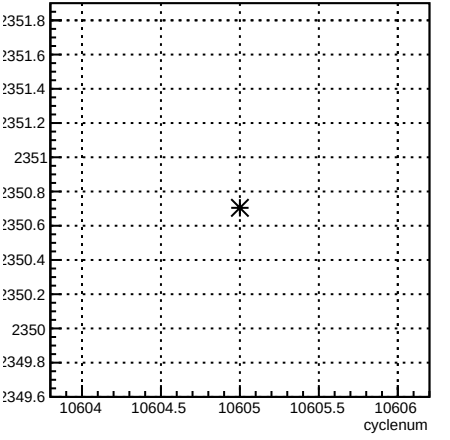

usr_12X:cyclenum {run == 8170}
−40.5
−41
−41.5
−42
−42.5
10604
10604.5
10605
10605.5
10606
cyclenum


run:cyclenum {run == 8170}
8172
8171.5
8171
8170.5
8170
8169.5
8169
8168.5
8168
10604
10604.5
10605
10605.5
10606
cyclenum

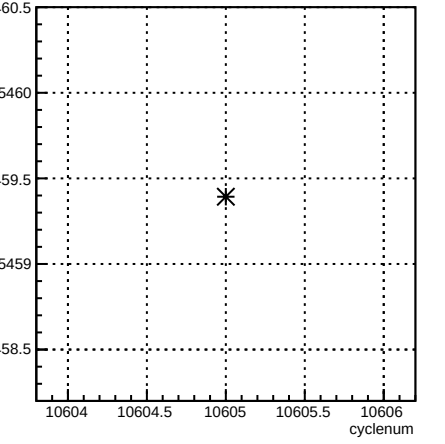
usl_coil1:cyclenum {run == 8170}



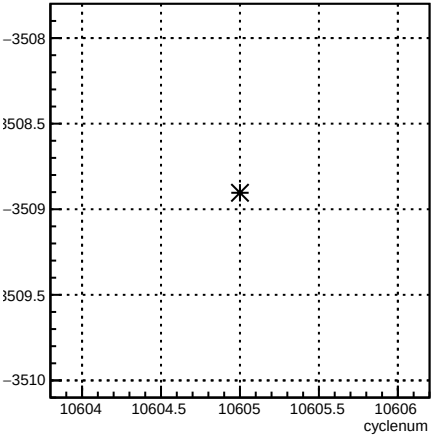
usl_coil3:cyclenum {run == 8170}



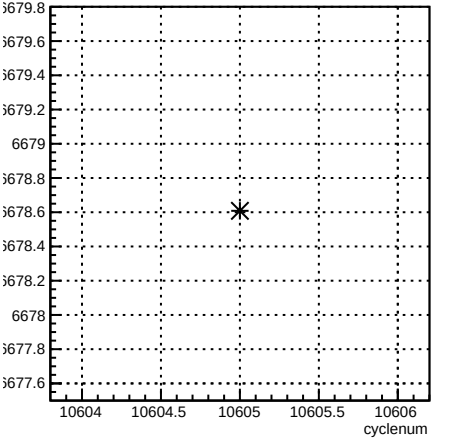
usl_coil4:cyclenum {run == 8170}



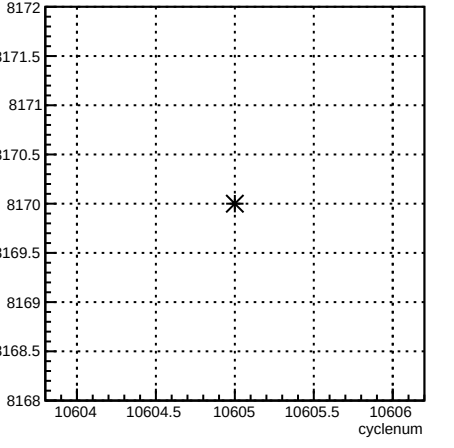
usl_coil6:cyclenum {run == 8170}

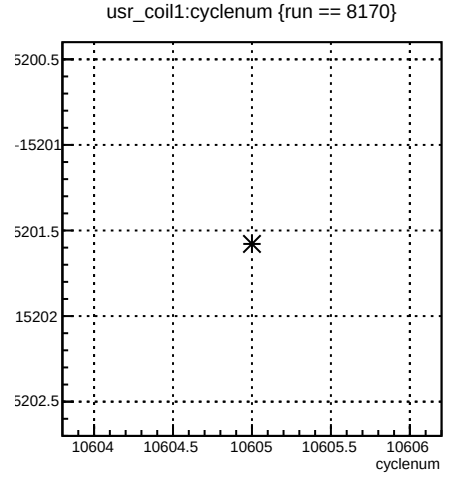


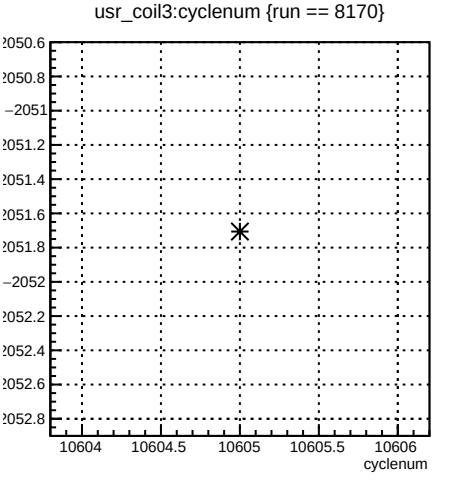
usl_coil7:cyclenum {run == 8170}

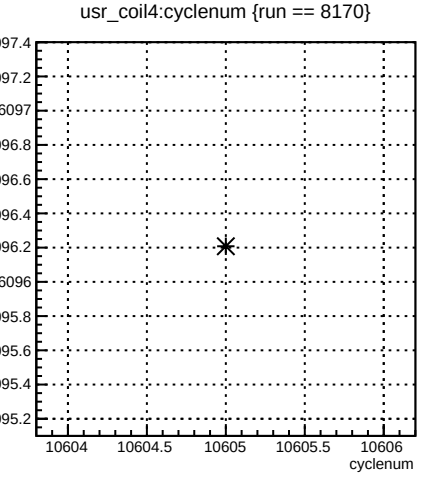


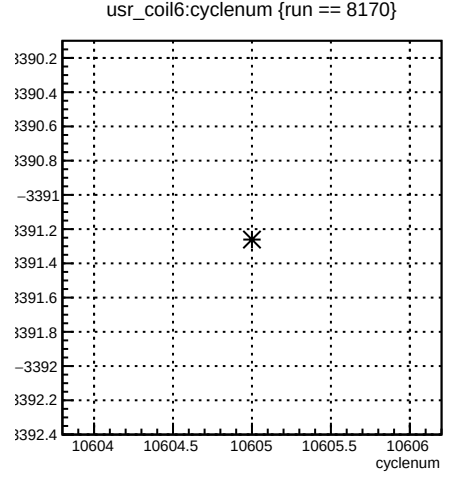
run:cyclenum {run == 8170}

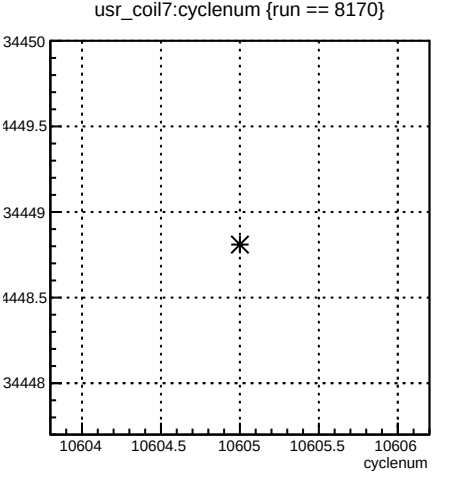


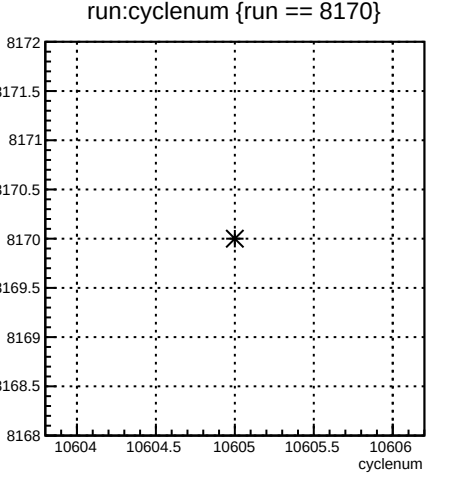

usr_coil1:cyclenum {run == 8170}
5200.5
−15201
5201.5
15202
5202.5
10604
10604.5
10605
10605.5
10606
cyclenum

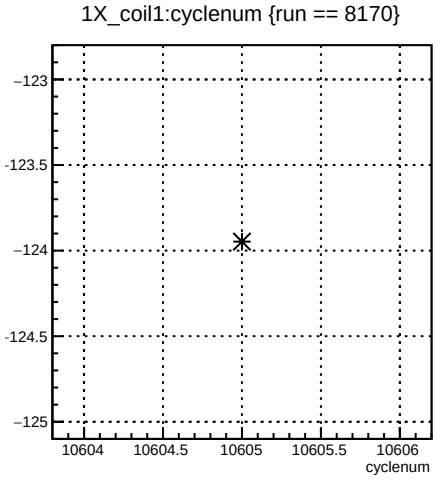

usr_coil3:cyclenum {run == 8170}
2050.6
2050.8
−2051
2051.2
2051.4
2051.6
2051.8
−2052
2052.2
2052.4
2052.6
2052.8
10604
10604.5
10605
10605.5
10606
cyclenum

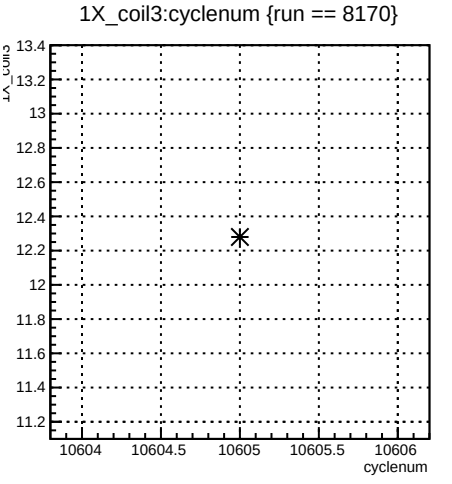

usr_coil4:cyclenum {run == 8170}
6097.4
6097.2
6097
6096.8
6096.6
6096.4
6096.2
6096
6095.8
6095.6
6095.4
6095.2
10604
10604.5
10605
10605.5
10606
cyclenum

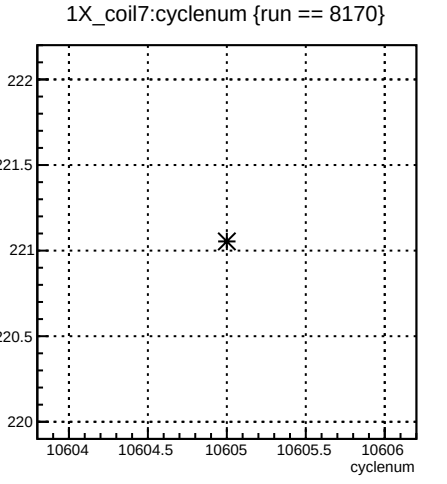

usr_coil6:cyclenum {run == 8170}
3390.2
3390.4
3390.6
3390.8
−3391
3391.2
3391.4
3391.6
3391.8
−3392
3392.2
3392.4
10604
10604.5
10605
10605.5
10606
cyclenum

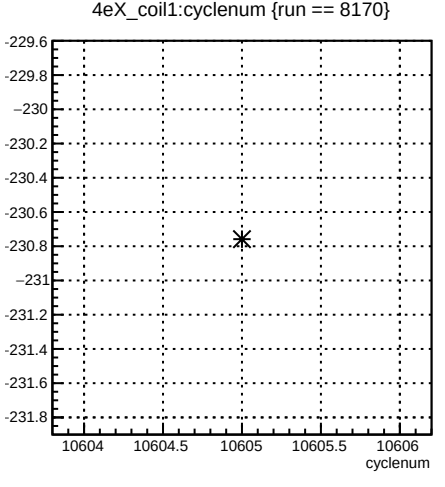

usr_coil7:cyclenum {run == 8170}
34450
4449.5
34449
4448.5
34448
10604
10604.5
10605
10605.5
10606
cyclenum

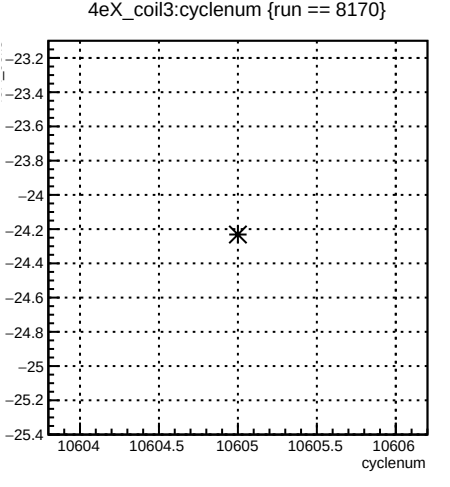

run:cyclenum {run == 8170}
8172
8171.5
8171
8170.5
8170
8169.5
8169
8168.5
8168
10604
10604.5
10605
10605.5
10606
cyclenum

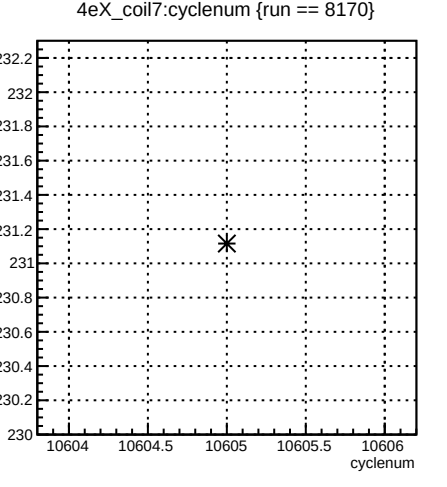

1X_coil1:cyclenum {run == 8170}
−123
−123.5
−124
−124.5
−125
10604
10604.5
10605
10605.5
10606
cyclenum

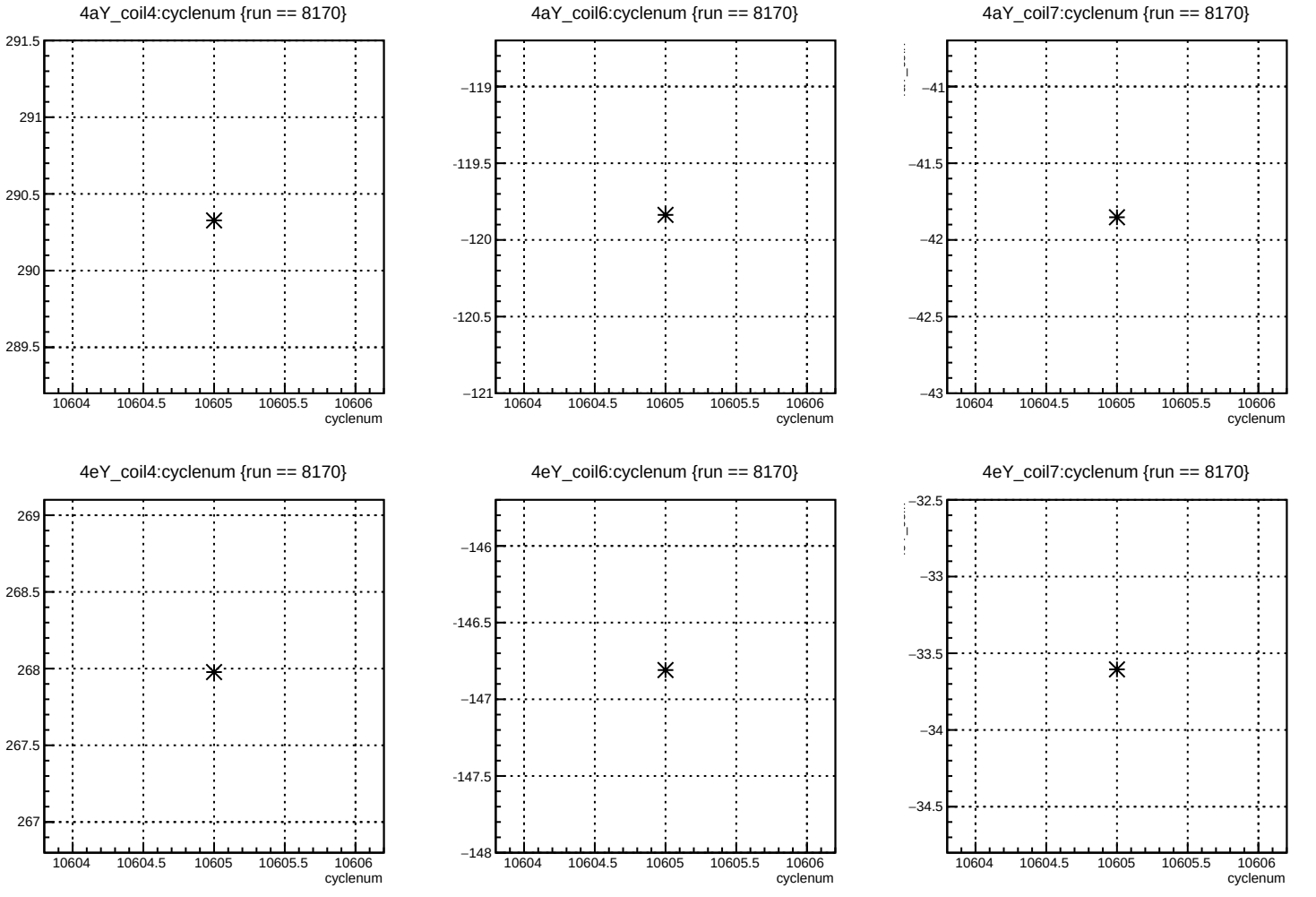

1X_coil3:cyclenum {run == 8170}
13.4
13.2
13
12.8
12.6
12.4
12.2
12
11.8
11.6
11.4
11.2
10604
10604.5
10605
10605.5
10606
cyclenum

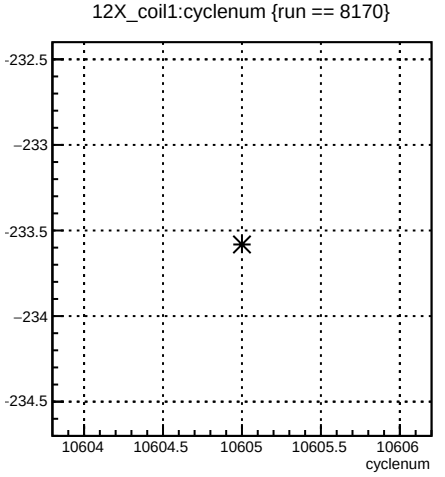

1X_coil7:cyclenum {run == 8170}
222
221.5
221
220.5
220
10604
10604.5
10605
10605.5
10606
cyclenum

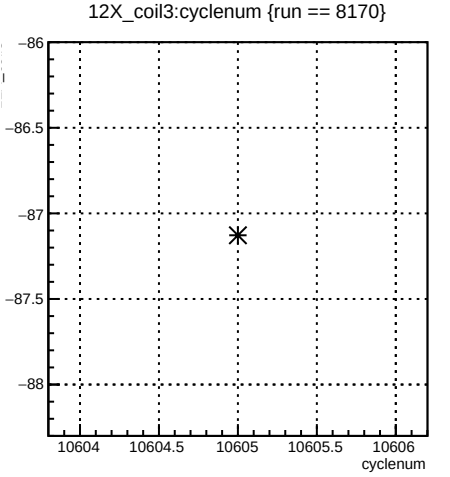

4eX_coil1:cyclenum {run == 8170}
−229.6
−229.8
−230
−230.2
−230.4
−230.6
−230.8
−231
−231.2
−231.4
−231.6
−231.8
10604
10604.5
10605
10605.5
10606
cyclenum

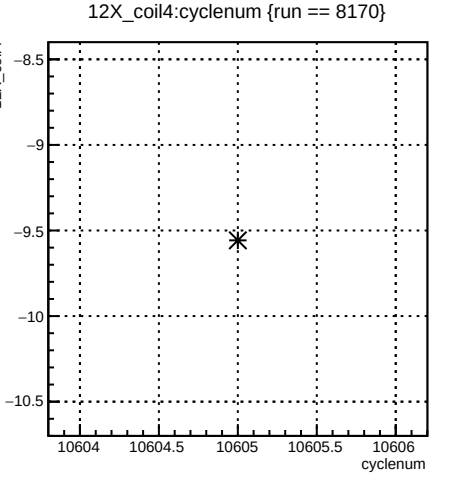

4eX_coil3:cyclenum {run == 8170}
−23.2
−23.4
−23.6
−23.8
−24
−24.2
−24.4
−24.6
−24.8
−25
−25.2
−25.4
10604
10604.5
10605
10605.5
10606
cyclenum

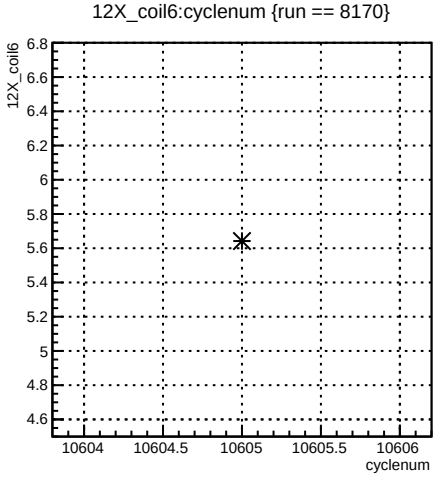

4eX_coil7:cyclenum {run == 8170}
232.2
232
231.8
231.6
231.4
231.2
231
230.8
230.6
230.4
230.2
230
10604
10604.5
10605
10605.5
10606
cyclenum

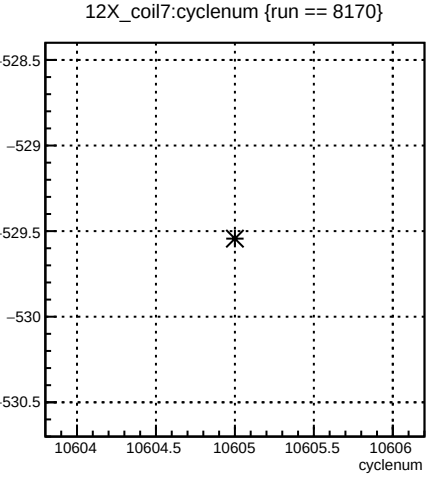

4aY_coil4:cyclenum {run == 8170}
291.5
291
290.5
290
289.5
10604
10604.5
10605
10605.5
10606
cyclenum
4aY_coil6:cyclenum {run == 8170}
−119
−119.5
−120
−120.5
−121
10604
10604.5
10605
10605.5
10606
cyclenum
4aY_coil7:cyclenum {run == 8170}
−41
−41.5
−42
−42.5
−43
10604
10604.5
10605
10605.5
10606
cyclenum
4eY_coil4:cyclenum {run == 8170}
269
268.5
268
267.5
267
10604
10604.5
10605
10605.5
10606
cyclenum
4eY_coil6:cyclenum {run == 8170}
−146
−146.5
−147
−147.5
−148
10604
10604.5
10605
10605.5
10606
cyclenum
4eY_coil7:cyclenum {run == 8170}
−32.5
−33
−33.5
−34
−34.5
10604
10604.5
10605
10605.5
10606
cyclenum

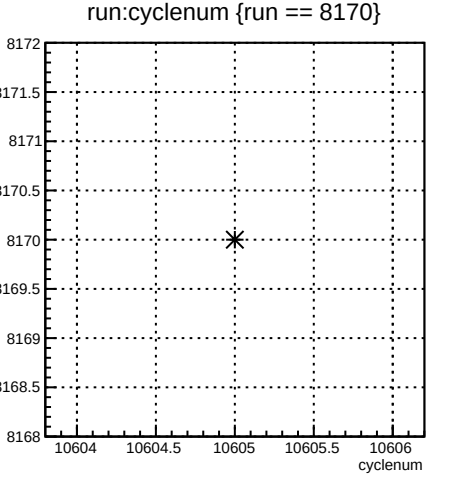

12X_coil1:cyclenum {run == 8170}
-232.5
−233
-233.5
−234
-234.5
10604
10604.5
10605
10605.5
10606
cyclenum


12X_coil3:cyclenum {run == 8170}
−86
−86.5
−87
−87.5
−88
10604
10604.5
10605
10605.5
10606
cyclenum


12X_coil4:cyclenum {run == 8170}
−8.5
−9
−9.5
−10
−10.5
10604
10604.5
10605
10605.5
10606
cyclenum


12X_coil6:cyclenum {run == 8170}
12X_coil6
6.8
6.6
6.4
6.2
6
5.8
5.6
5.4
5.2
5
4.8
4.6
10604
10604.5
10605
10605.5
10606
cyclenum


12X_coil7:cyclenum {run == 8170}
-528.5
−529
-529.5
−530
-530.5
10604
10604.5
10605
10605.5
10606
cyclenum


run:cyclenum {run == 8170}
8172
8171.5
8171
8170.5
8170
8169.5
8169
8168.5
8168
10604
10604.5
10605
10605.5
10606
cyclenum