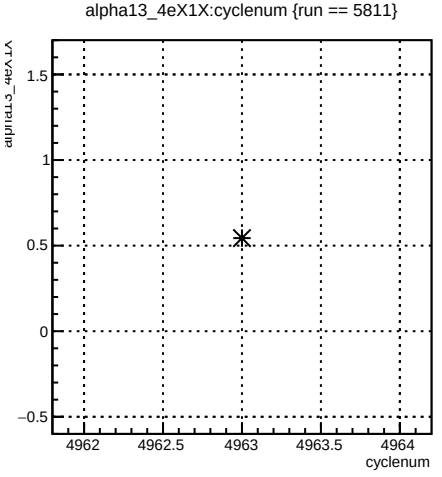
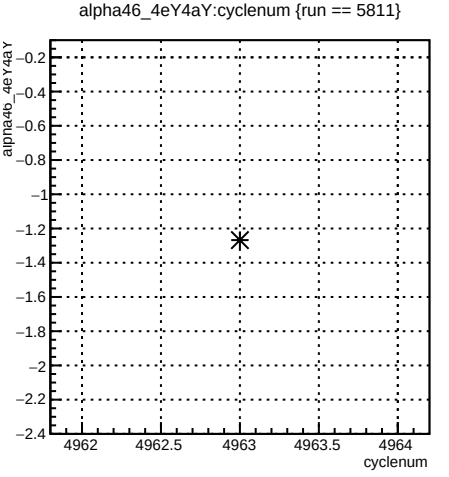
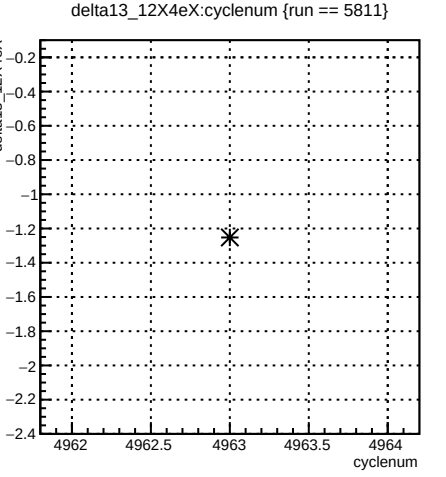
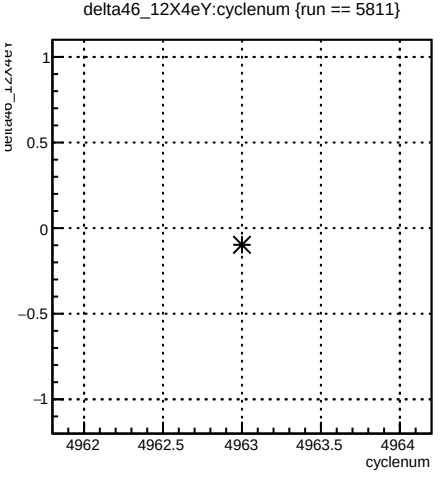
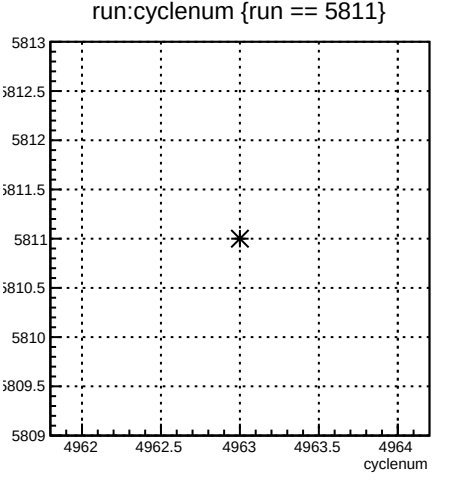
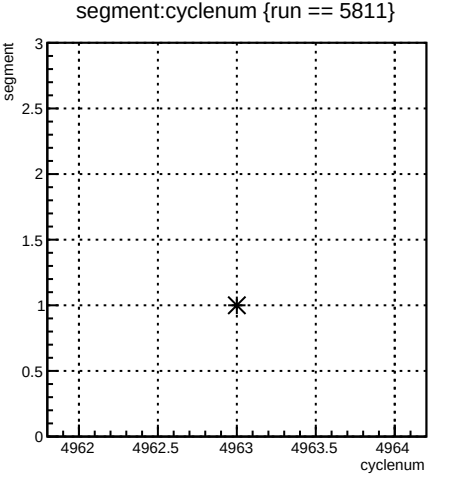

alpha13_4eX1X:cyclenum {run == 5811}
alpha13_4eX1X
cyclenum


alpha46_4eY4aY:cyclenum {run == 5811}
alpha46_4eY4aY
cyclenum

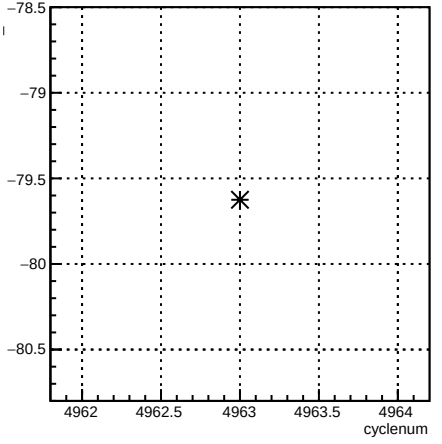

delta13_12X4eX:cyclenum {run == 5811}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 5811}
delta46_12X4eY
cyclenum

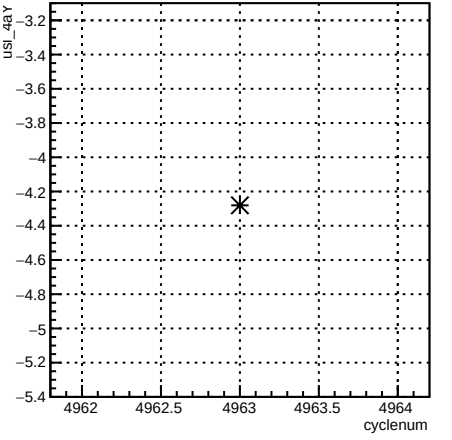

run:cyclenum {run == 5811}
cyclenum


segment:cyclenum {run == 5811}
segment
cyclenum

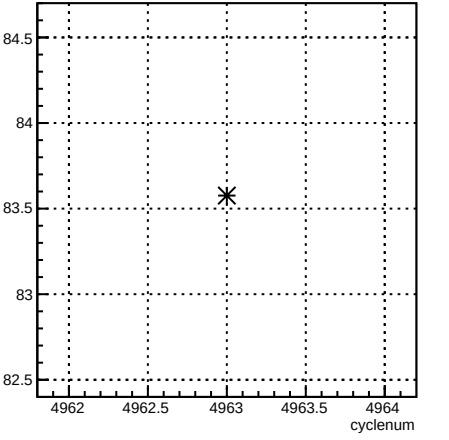
usl_1X:cyclenum {run == 5811}



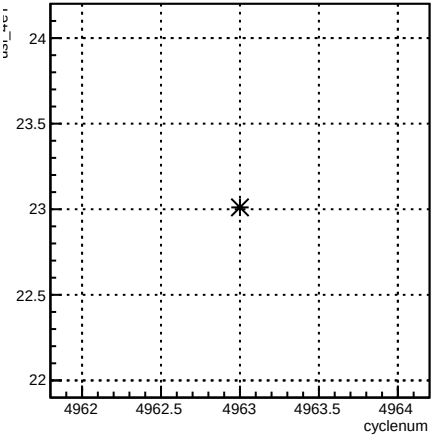
usl_4aY:cyclenum {run == 5811}



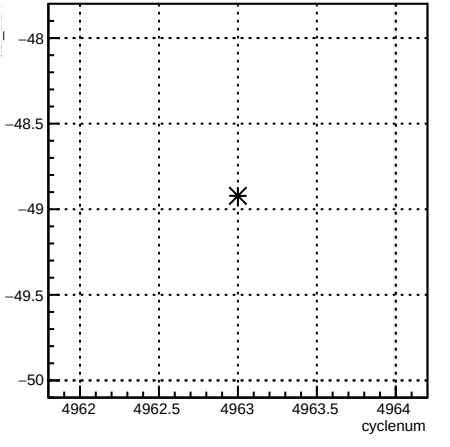
usl_4eX:cyclenum {run == 5811}



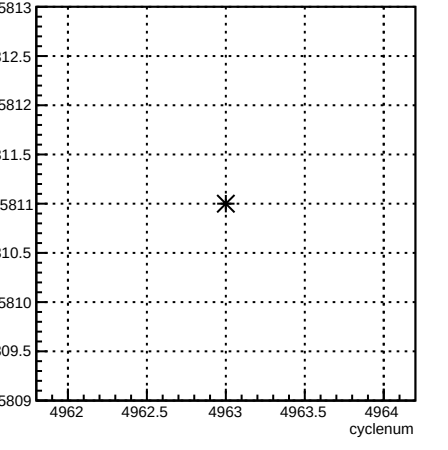
usl_4eY:cyclenum {run == 5811}



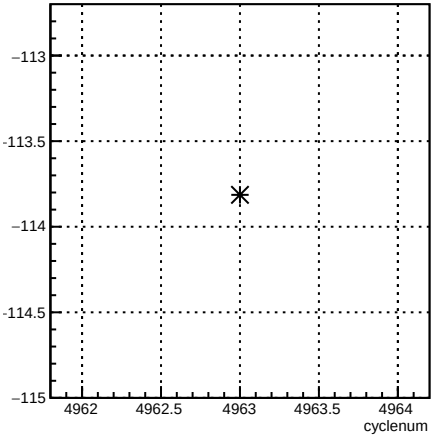
usl_12X:cyclenum {run == 5811}



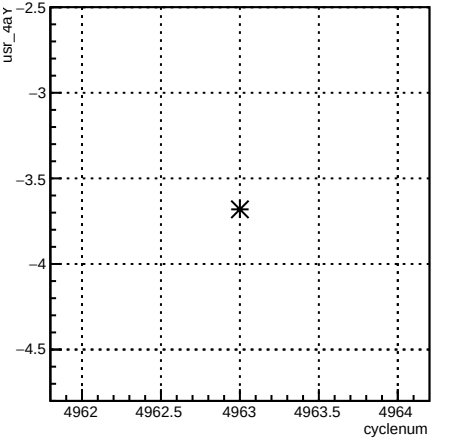
run:cyclenum {run == 5811}



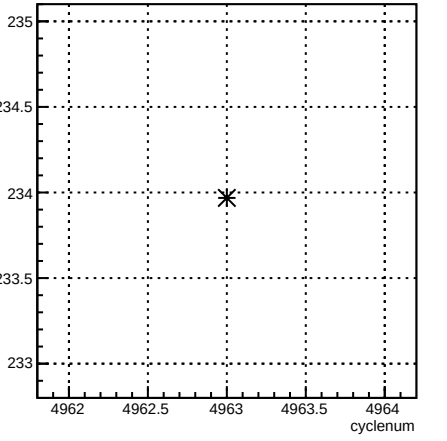
usr_1X:cyclenum {run == 5811}



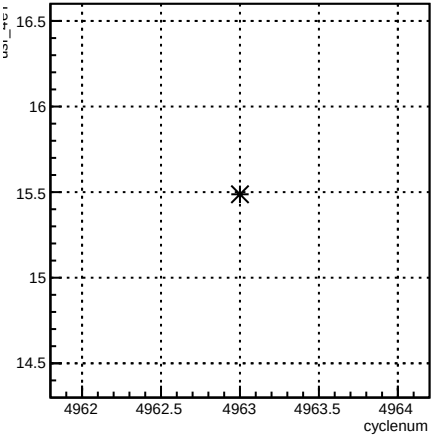
usr_4aY:cyclenum {run == 5811}



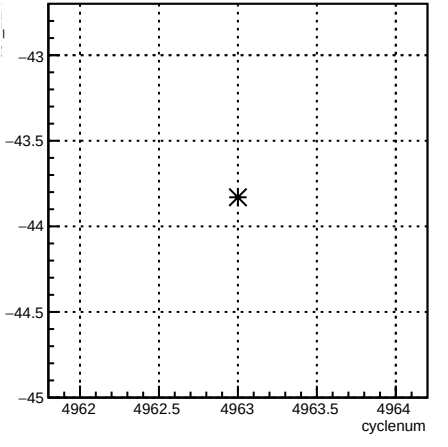
usr_4eX:cyclenum {run == 5811}



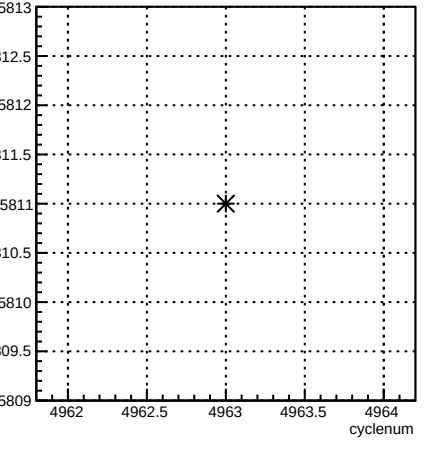
usr_4eY:cyclenum {run == 5811}



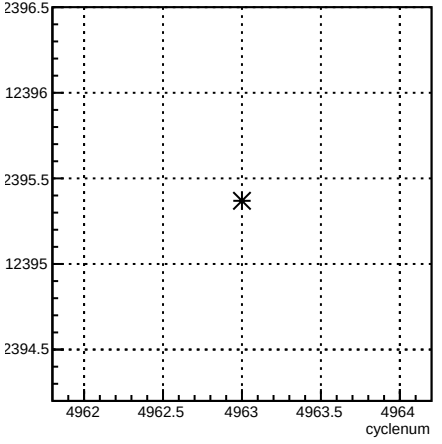
usr_12X:cyclenum {run == 5811}



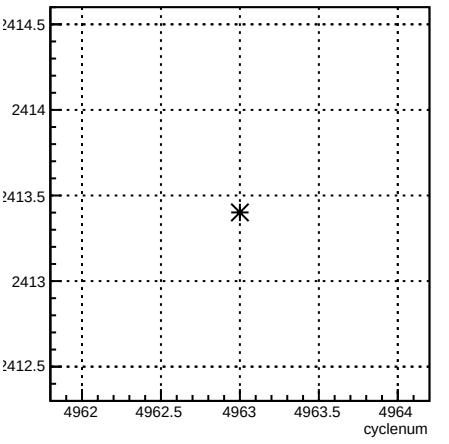
run:cyclenum {run == 5811}



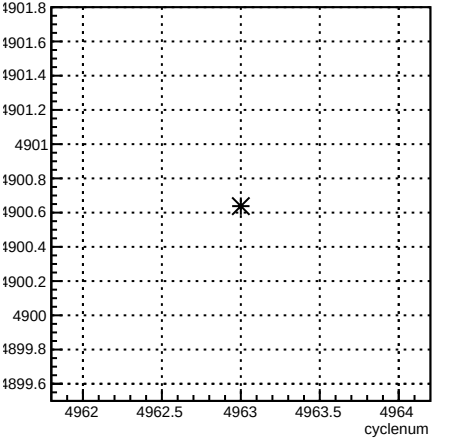
usl_coil1:cyclenum {run == 5811}



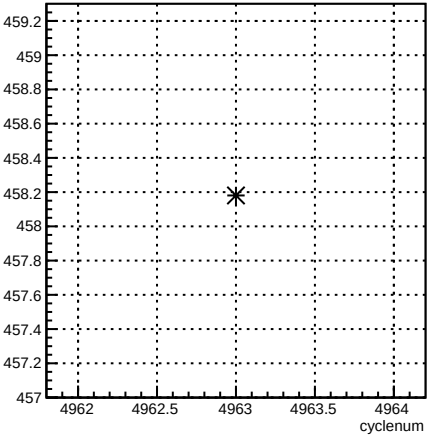
usl_coil3:cyclenum {run == 5811}



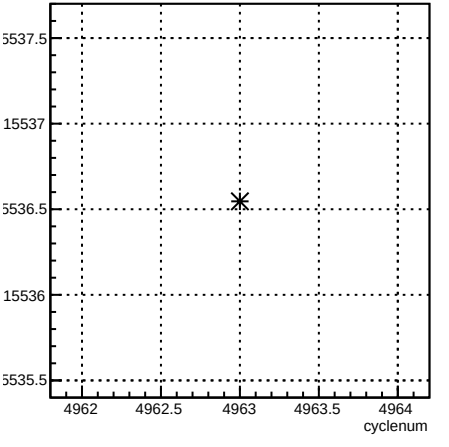
usl_coil4:cyclenum {run == 5811}



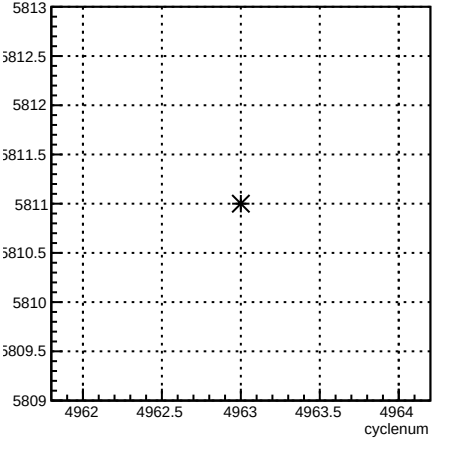
usl_coil6:cyclenum {run == 5811}

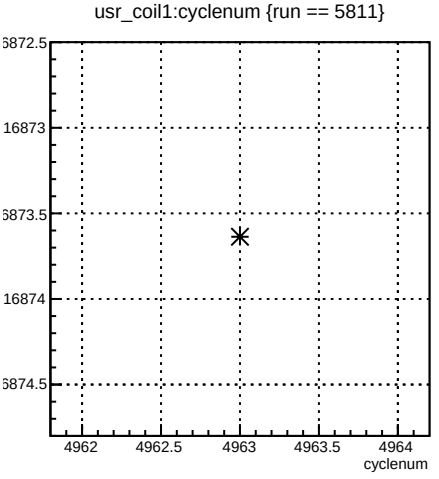


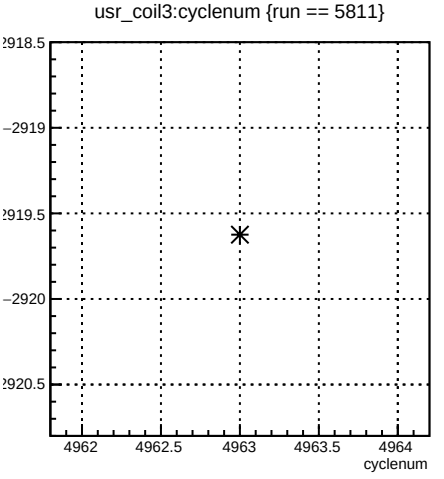
usl_coil7:cyclenum {run == 5811}

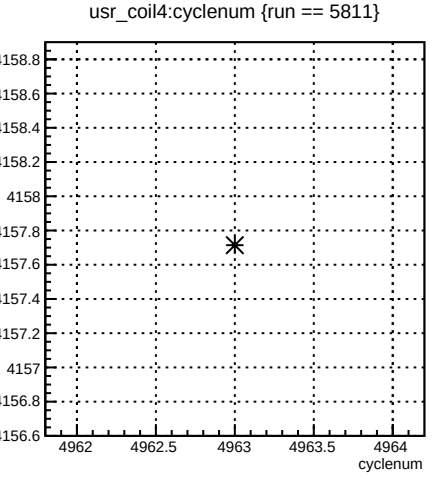


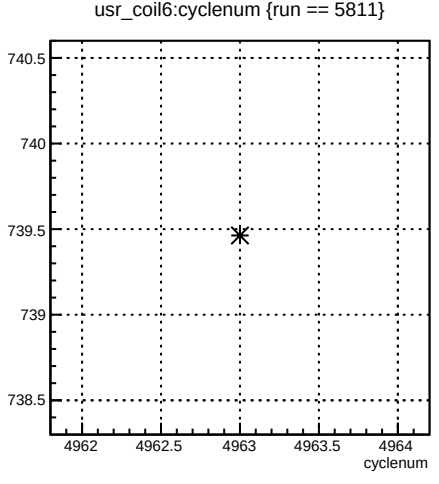
run:cyclenum {run == 5811}

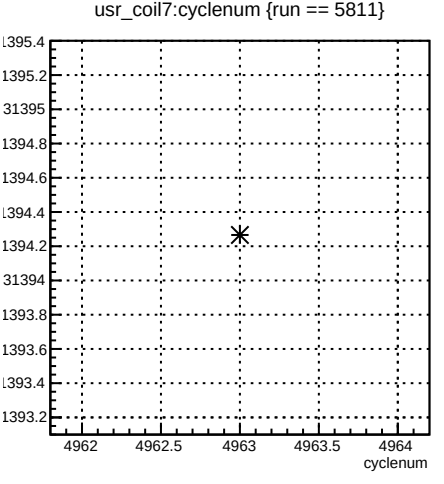


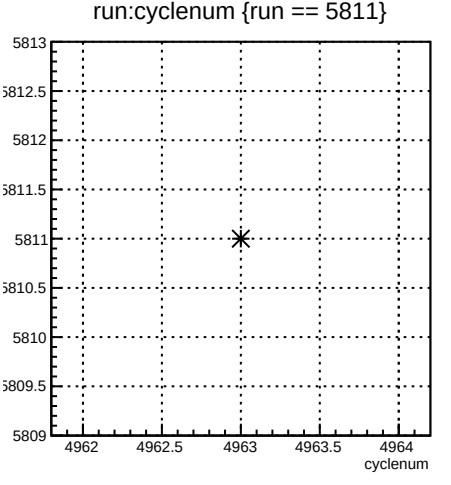

usr_coil1:cyclenum {run == 5811}
5872.5
16873
5873.5
16874
5874.5
4962
4962.5
4963
4963.5
4964
cyclenum

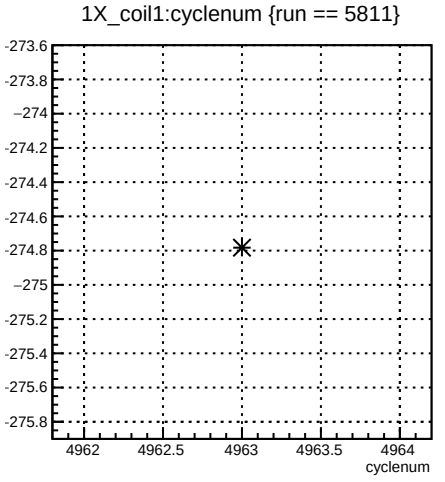

usr_coil3:cyclenum {run == 5811}
2918.5
−2919
2919.5
−2920
2920.5
4962
4962.5
4963
4963.5
4964
cyclenum

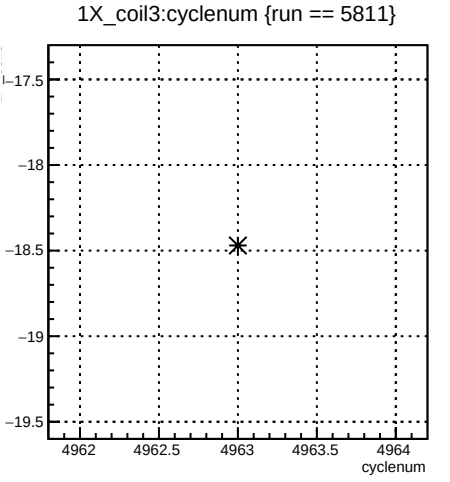

usr_coil4:cyclenum {run == 5811}
4158.8
4158.6
4158.4
4158.2
4158
4157.8
4157.6
4157.4
4157.2
4157
4156.8
4156.6
4962
4962.5
4963
4963.5
4964
cyclenum

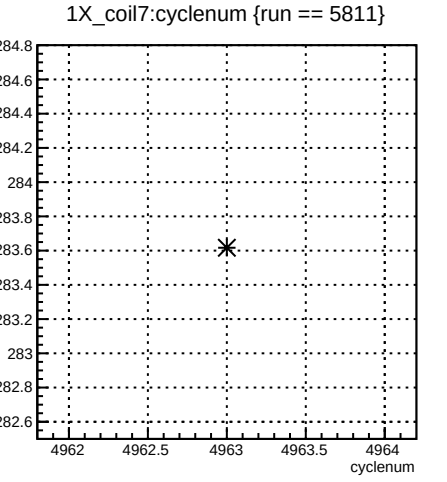

usr_coil6:cyclenum {run == 5811}
740.5
740
739.5
739
738.5
4962
4962.5
4963
4963.5
4964
cyclenum

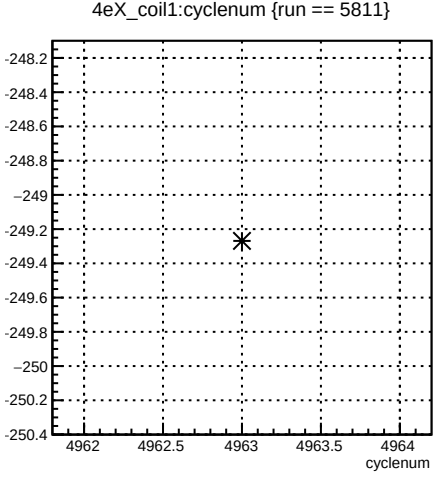

usr_coil7:cyclenum {run == 5811}
1395.4
1395.2
31395
1394.8
1394.6
1394.4
1394.2
31394
1393.8
1393.6
1393.4
1393.2
4962
4962.5
4963
4963.5
4964
cyclenum

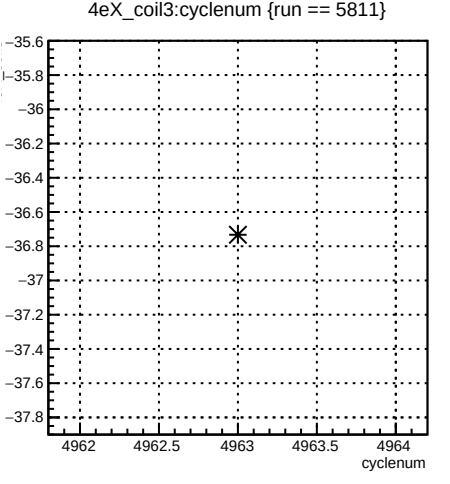

run:cyclenum {run == 5811}
5813
5812.5
5812
5811.5
5811
5810.5
5810
5809.5
5809
4962
4962.5
4963
4963.5
4964
cyclenum

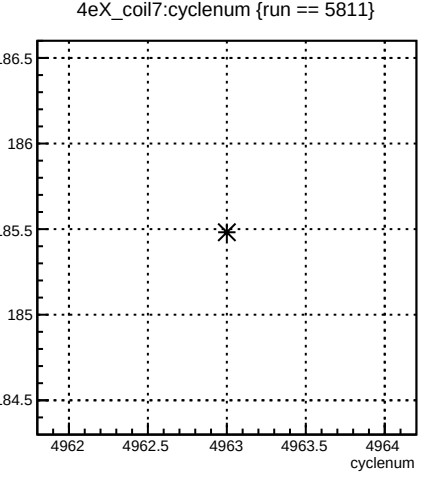

1X_coil1:cyclenum {run == 5811}
-273.6
-273.8
−274
-274.2
-274.4
-274.6
-274.8
−275
-275.2
-275.4
-275.6
-275.8
4962
4962.5
4963
4963.5
4964
cyclenum

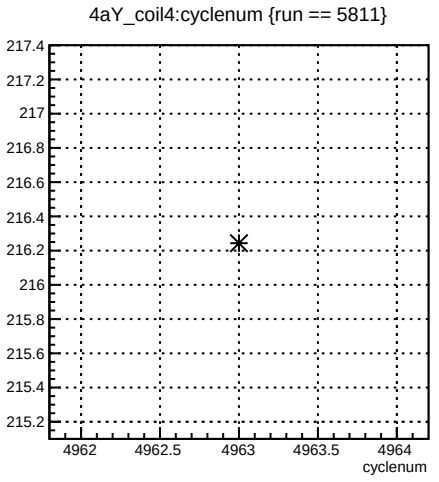

1X_coil3:cyclenum {run == 5811}
−17.5
−18
−18.5
−19
−19.5
4962
4962.5
4963
4963.5
4964
cyclenum

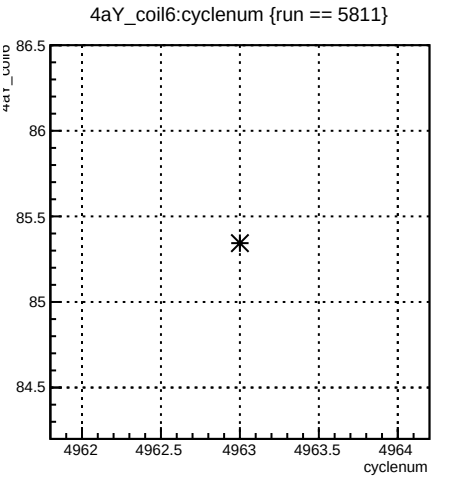

1X_coil7:cyclenum {run == 5811}
284.8
284.6
284.4
284.2
284
283.8
283.6
283.4
283.2
283
282.8
282.6
4962
4962.5
4963
4963.5
4964
cyclenum

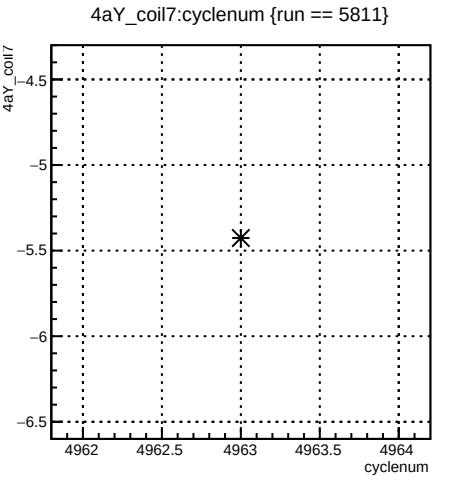

4eX_coil1:cyclenum {run == 5811}
-248.2
-248.4
-248.6
-248.8
−249
-249.2
-249.4
-249.6
-249.8
−250
-250.2
-250.4
4962
4962.5
4963
4963.5
4964
cyclenum

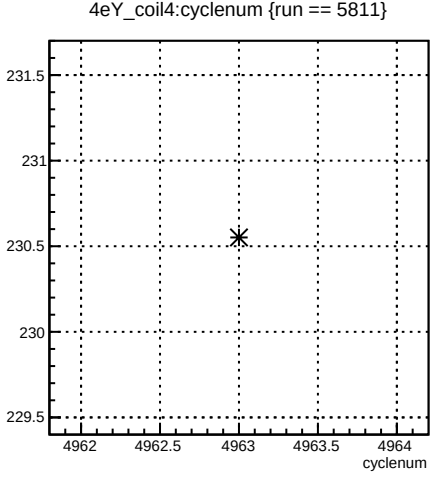

4eX_coil3:cyclenum {run == 5811}
−35.6
−35.8
−36
−36.2
−36.4
−36.6
−36.8
−37
−37.2
−37.4
−37.6
−37.8
4962
4962.5
4963
4963.5
4964
cyclenum

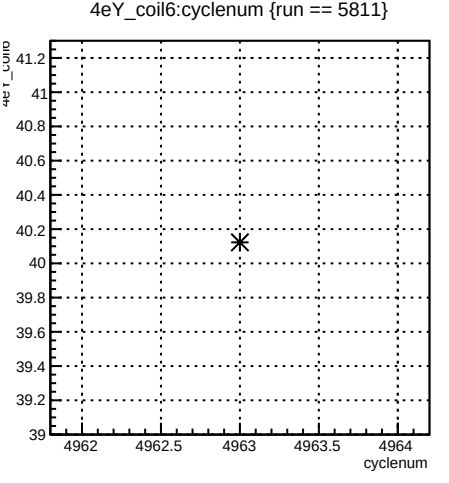

4eX_coil7:cyclenum {run == 5811}
186.5
186
185.5
185
184.5
4962
4962.5
4963
4963.5
4964
cyclenum

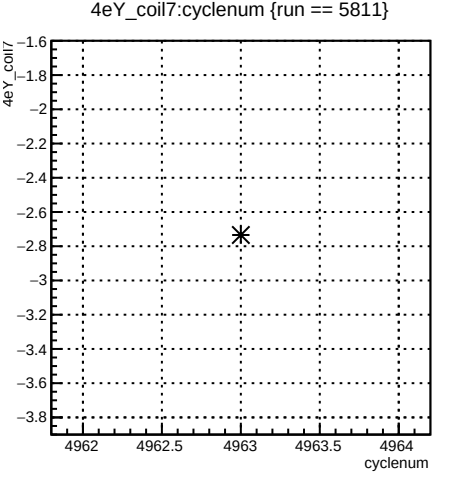

4aY_coil4:cyclenum {run == 5811}
217.4
217.2
217
216.8
216.6
216.4
216.2
216
215.8
215.6
215.4
215.2
4962
4962.5
4963
4963.5
4964
cyclenum

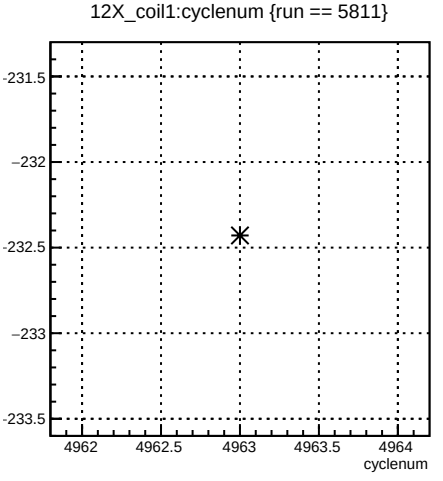

4aY_coil6:cyclenum {run == 5811}
86.5
86
85.5
85
84.5
4962
4962.5
4963
4963.5
4964
cyclenum

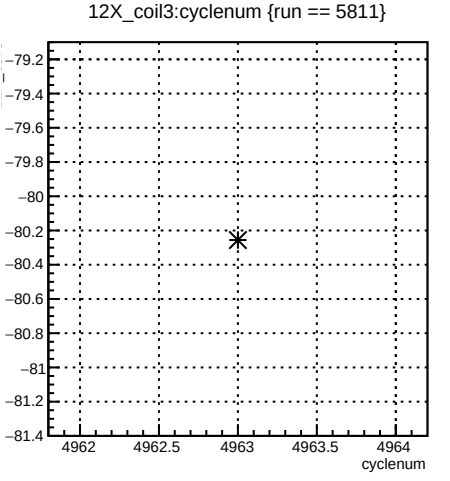

4aY_coil7:cyclenum {run == 5811}
−4.5
−5
−5.5
−6
−6.5
4962
4962.5
4963
4963.5
4964
cyclenum

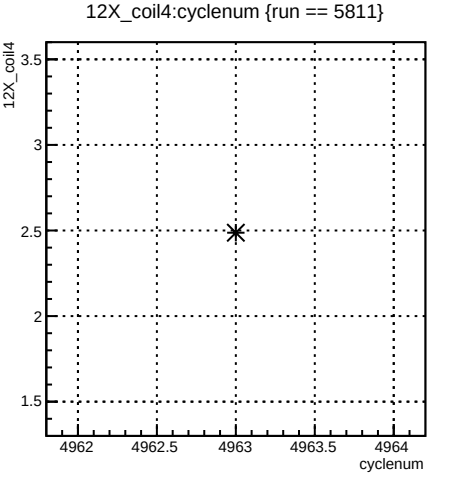

4eY_coil4:cyclenum {run == 5811}
231.5
231
230.5
230
229.5
4962
4962.5
4963
4963.5
4964
cyclenum

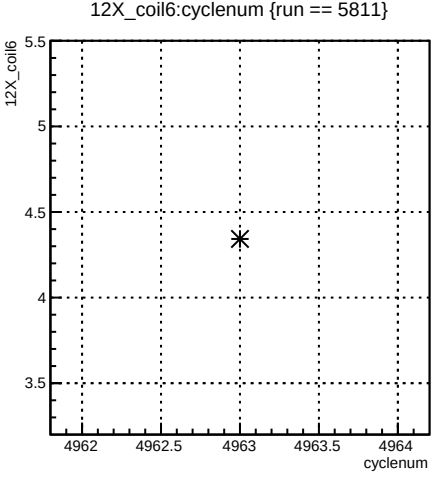

4eY_coil6:cyclenum {run == 5811}
41.2
41
40.8
40.6
40.4
40.2
40
39.8
39.6
39.4
39.2
39
4962
4962.5
4963
4963.5
4964
cyclenum

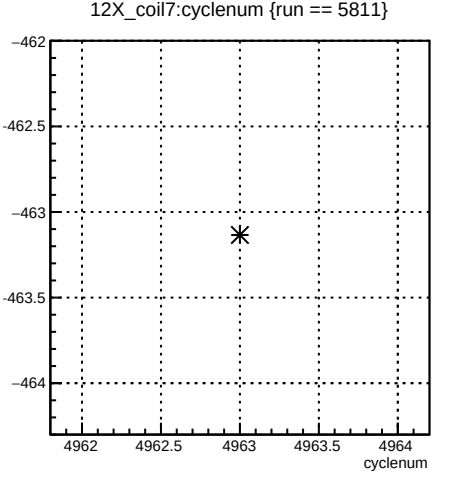

4eY_coil7:cyclenum {run == 5811}
−1.6
−1.8
−2
−2.2
−2.4
−2.6
−2.8
−3
−3.2
−3.4
−3.6
−3.8
4962
4962.5
4963
4963.5
4964
cyclenum

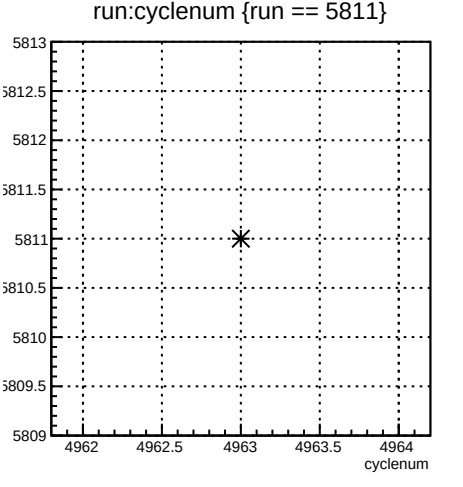

12X_coil1:cyclenum {run == 5811}
-231.5
−232
-232.5
−233
-233.5
4962
4962.5
4963
4963.5
4964
cyclenum


12X_coil3:cyclenum {run == 5811}
−79.2
−79.4
−79.6
−79.8
−80
−80.2
−80.4
−80.6
−80.8
−81
−81.2
−81.4
4962
4962.5
4963
4963.5
4964
cyclenum


12X_coil4:cyclenum {run == 5811}
12X_coil4
3.5
3
2.5
2
1.5
4962
4962.5
4963
4963.5
4964
cyclenum


12X_coil6:cyclenum {run == 5811}
12X_coil6
5.5
5
4.5
4
3.5
4962
4962.5
4963
4963.5
4964
cyclenum


12X_coil7:cyclenum {run == 5811}
−462
-462.5
−463
-463.5
−464
4962
4962.5
4963
4963.5
4964
cyclenum


run:cyclenum {run == 5811}
5813
5812.5
5812
5811.5
5811
5810.5
5810
5809.5
5809
4962
4962.5
4963
4963.5
4964
cyclenum