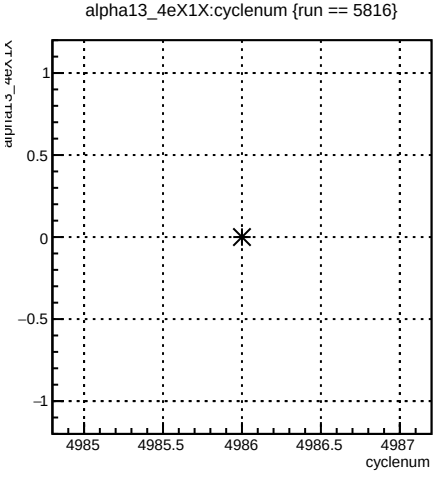
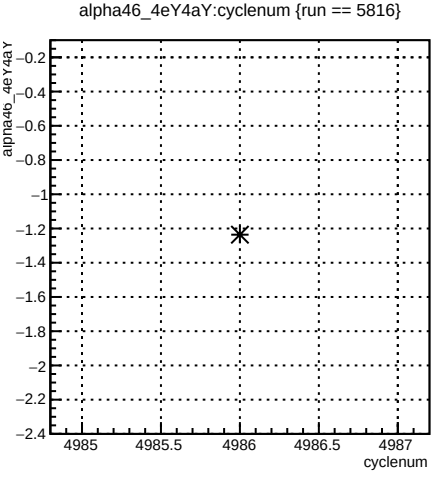
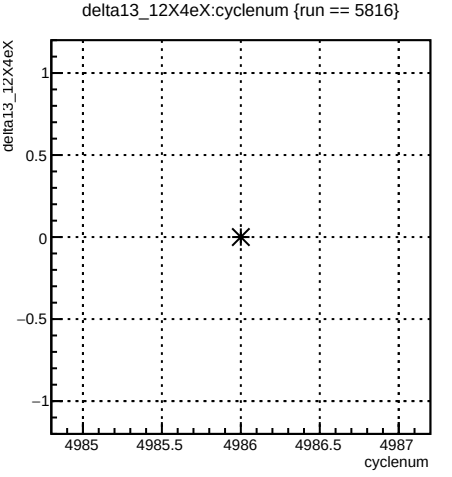
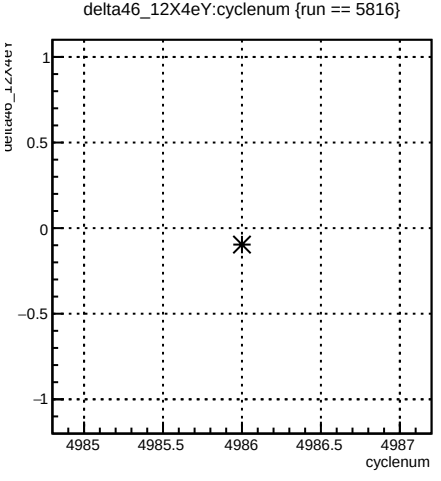
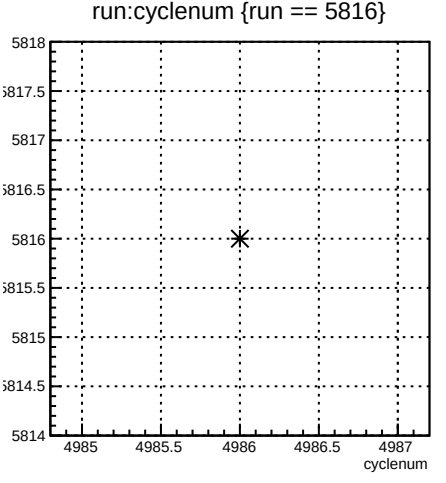
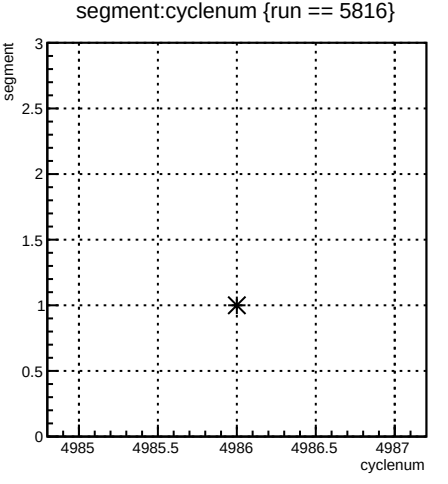

alpha13_4eX1X:cyclenum {run == 5816}
alpha13_4eX1X
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

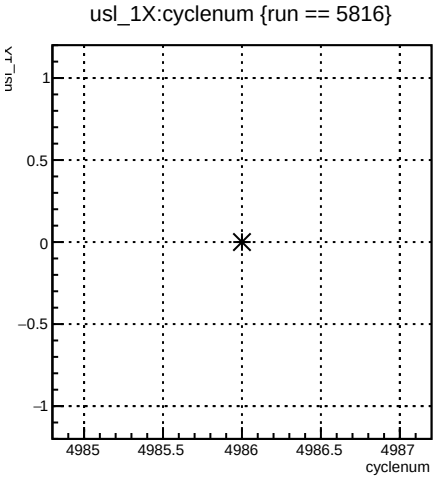

alpha46_4eY4aY:cyclenum {run == 5816}
alpha46_4eY4aY
−0.2
−0.4
−0.6
−0.8
−1
−1.2
−1.4
−1.6
−1.8
−2
−2.2
−2.4
4985
4985.5
4986
4986.5
4987
cyclenum

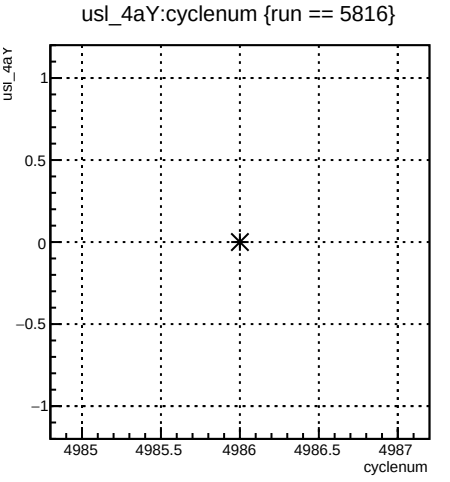

delta13_12X4eX:cyclenum {run == 5816}
delta13_12X4eX
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

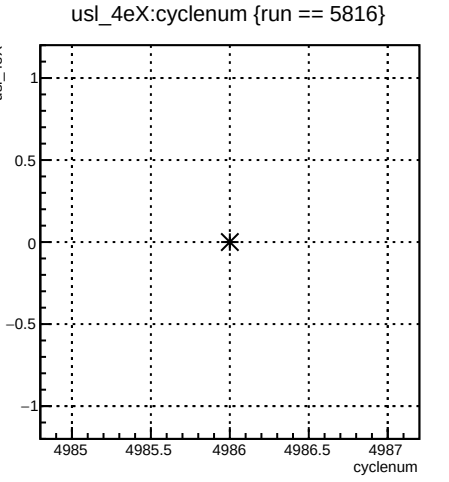

delta46_12X4eY:cyclenum {run == 5816}
delta46_12X4eY
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

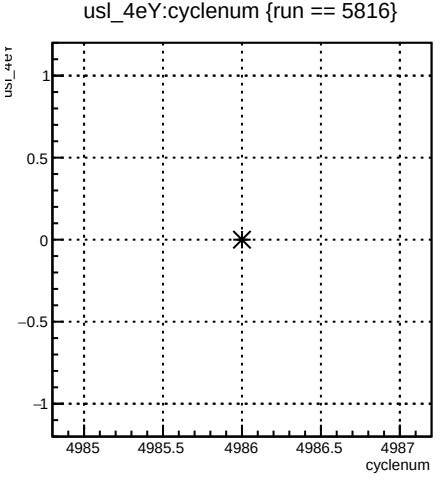

run:cyclenum {run == 5816}
5818
5817.5
5817
5816.5
5816
5815.5
5815
5814.5
5814
4985
4985.5
4986
4986.5
4987
cyclenum

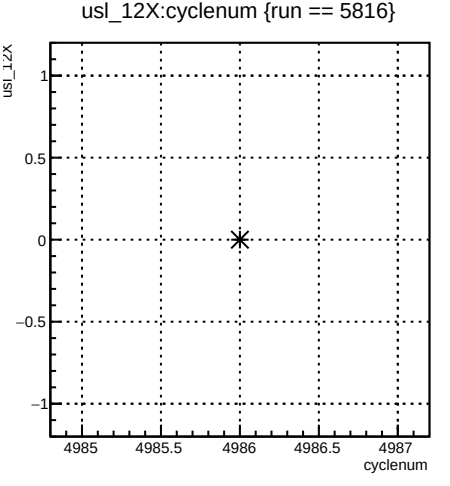

segment:cyclenum {run == 5816}
segment
3
2.5
2
1.5
1
0.5
0
4985
4985.5
4986
4986.5
4987
cyclenum

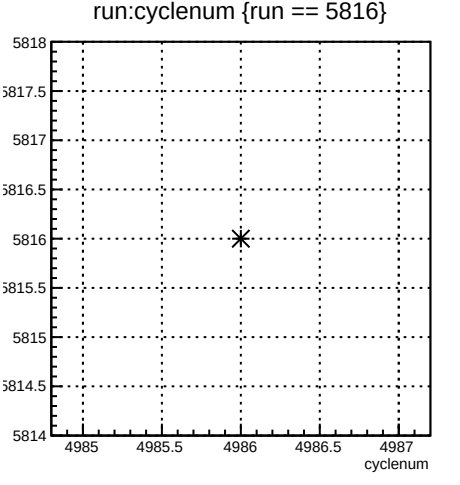

usl_1X:cyclenum {run == 5816}
usl_1X
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

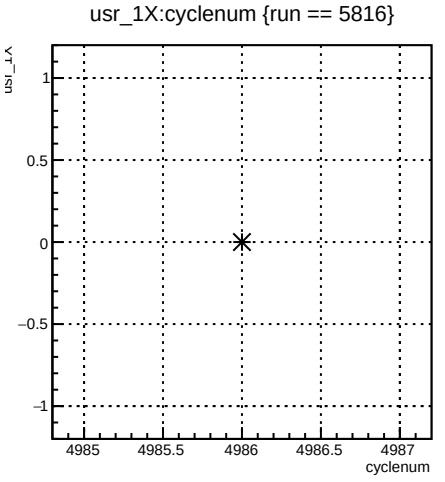

usl_4aY:cyclenum {run == 5816}
usl_4aY
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

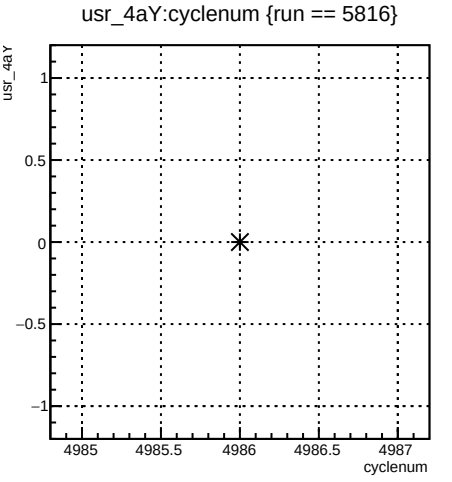

usl_4eX:cyclenum {run == 5816}
usl_4eX
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

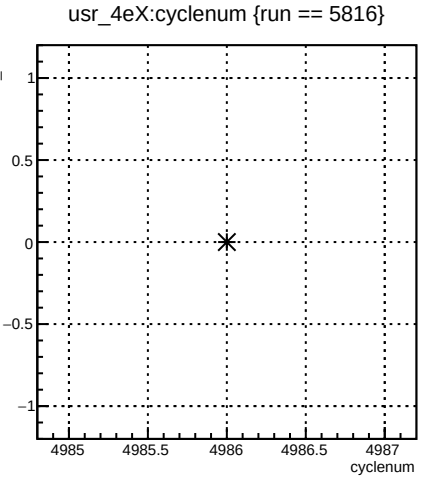

usl_4eY:cyclenum {run == 5816}
usl_4eY
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

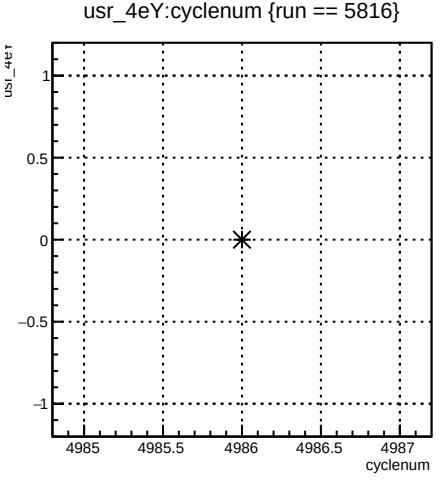

usl_12X:cyclenum {run == 5816}
usl_12X
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

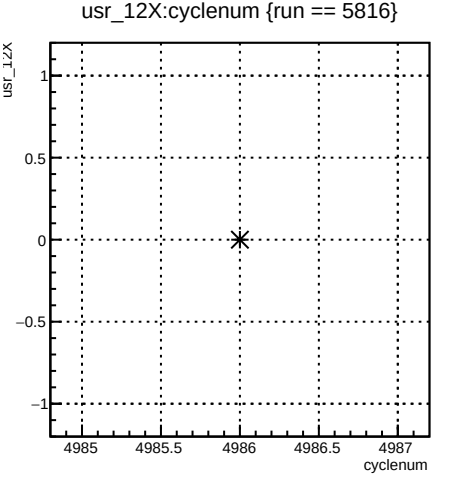

run:cyclenum {run == 5816}
5818
5817.5
5817
5816.5
5816
5815.5
5815
5814.5
5814
4985
4985.5
4986
4986.5
4987
cyclenum

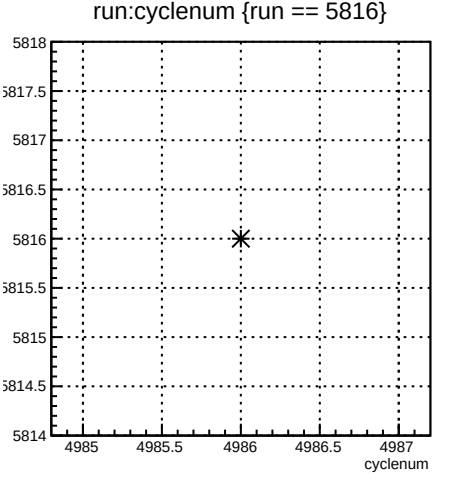

usr_1X:cyclenum {run == 5816}
usr_1X
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

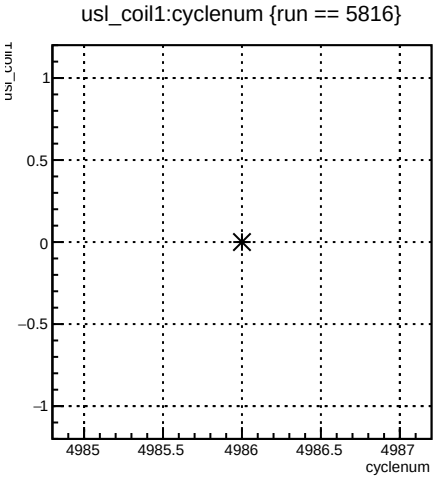

usr_4aY:cyclenum {run == 5816}
usr_4aY
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

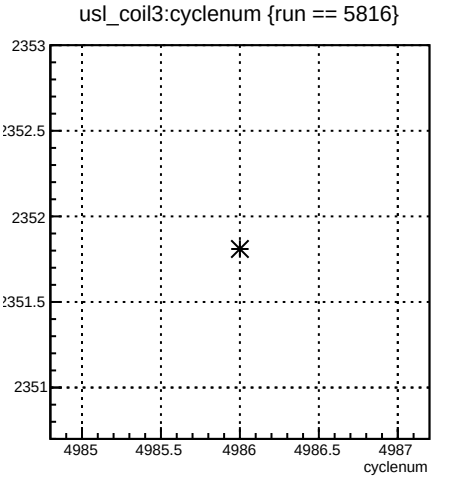

usr_4eX:cyclenum {run == 5816}
usr_4eX
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

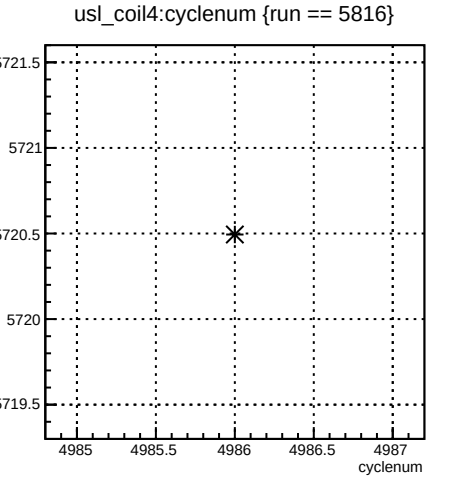

usr_4eY:cyclenum {run == 5816}
usr_4eY
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

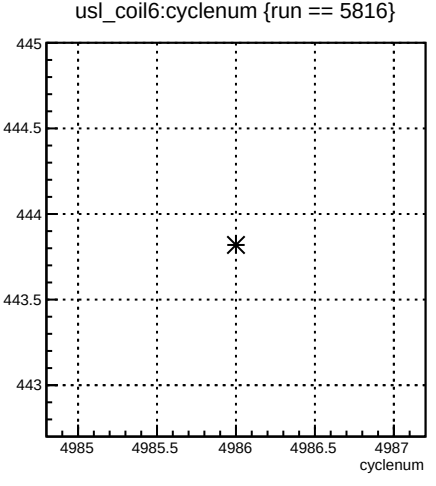

usr_12X:cyclenum {run == 5816}
usr_12X
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

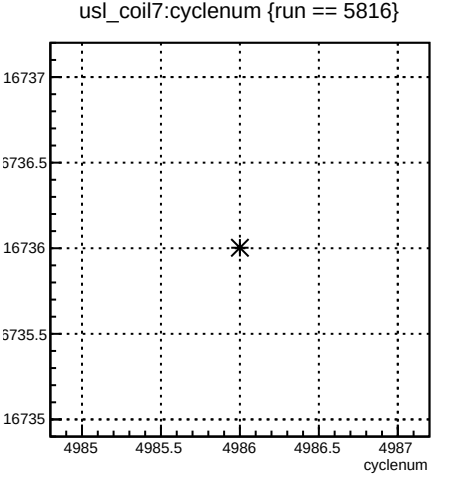

run:cyclenum {run == 5816}
5818
5817.5
5817
5816.5
5816
5815.5
5815
5814.5
5814
4985
4985.5
4986
4986.5
4987
cyclenum

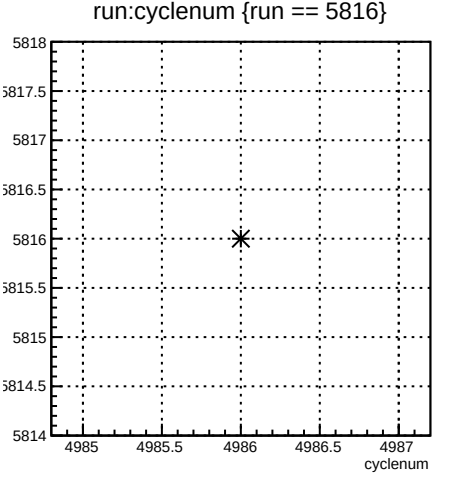

usl_coil1:cyclenum {run == 5816}
usl_coil1
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

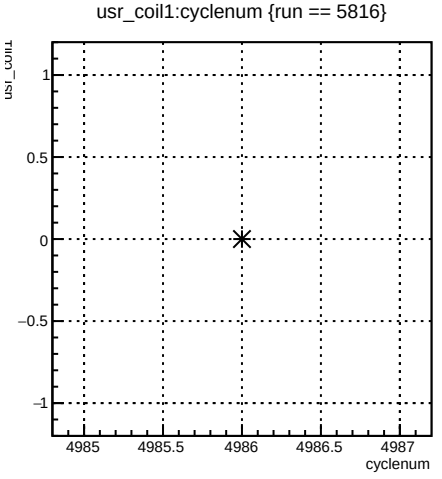

usl_coil3:cyclenum {run == 5816}
2353
2352.5
2352
2351.5
2351
4985
4985.5
4986
4986.5
4987
cyclenum

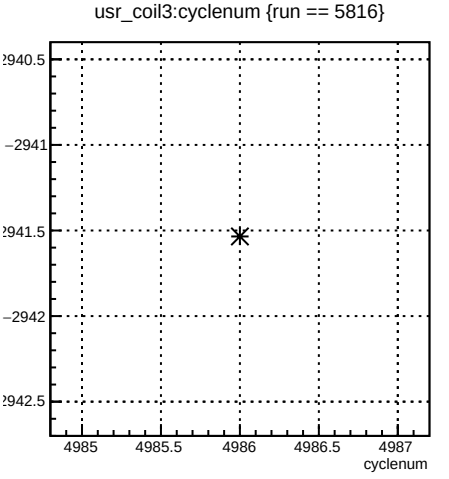

usl_coil4:cyclenum {run == 5816}
5721.5
5721
5720.5
5720
5719.5
4985
4985.5
4986
4986.5
4987
cyclenum

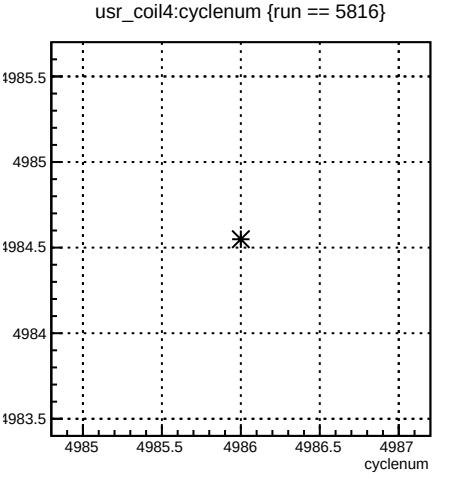

usl_coil6:cyclenum {run == 5816}
445
444.5
444
443.5
443
4985
4985.5
4986
4986.5
4987
cyclenum

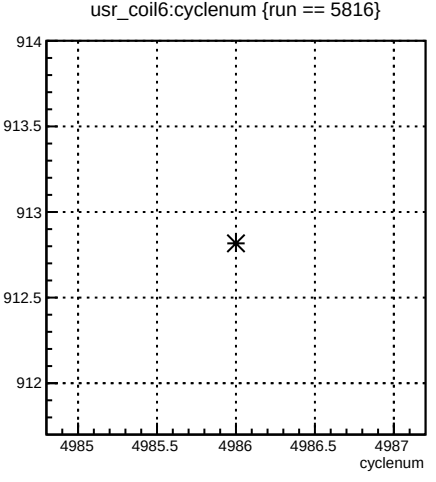

usl_coil7:cyclenum {run == 5816}
16737
16736.5
16736
16735.5
16735
4985
4985.5
4986
4986.5
4987
cyclenum

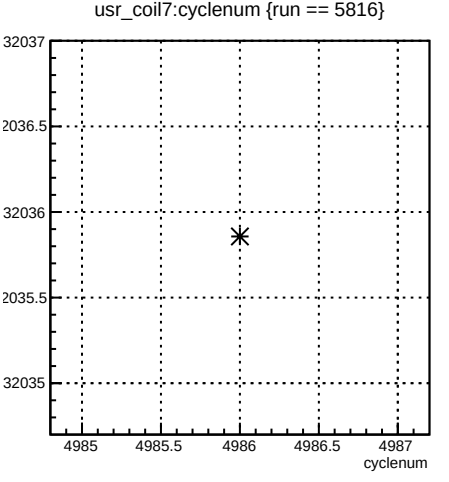

run:cyclenum {run == 5816}
5818
5817.5
5817
5816.5
5816
5815.5
5815
5814.5
5814
4985
4985.5
4986
4986.5
4987
cyclenum

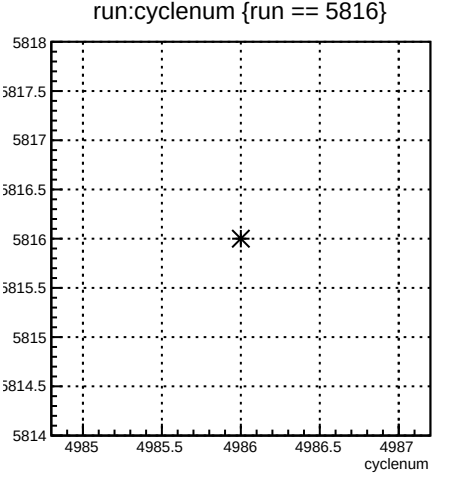

usr_coil1:cyclenum {run == 5816}
usr_coil1
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

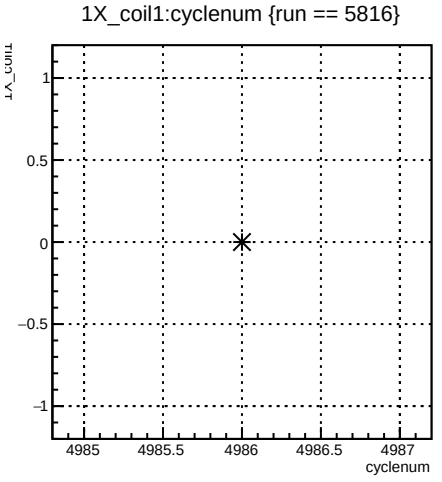

usr_coil3:cyclenum {run == 5816}
2940.5
−2941
2941.5
−2942
2942.5
4985
4985.5
4986
4986.5
4987
cyclenum

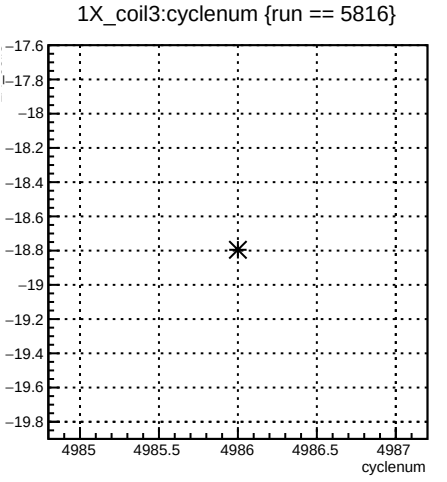

usr_coil4:cyclenum {run == 5816}
4985.5
4985
4984.5
4984
4983.5
4985
4985.5
4986
4986.5
4987
cyclenum

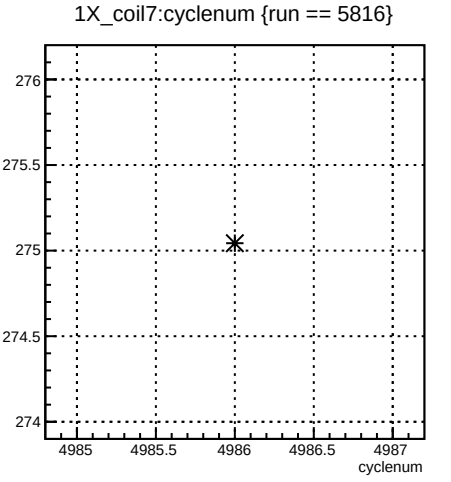

usr_coil6:cyclenum {run == 5816}
914
913.5
913
912.5
912
4985
4985.5
4986
4986.5
4987
cyclenum

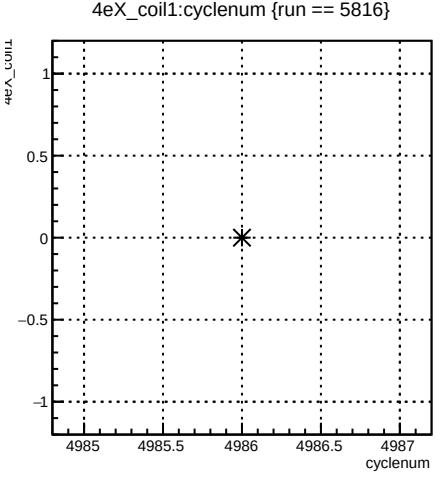

usr_coil7:cyclenum {run == 5816}
32037
2036.5
32036
2035.5
32035
4985
4985.5
4986
4986.5
4987
cyclenum

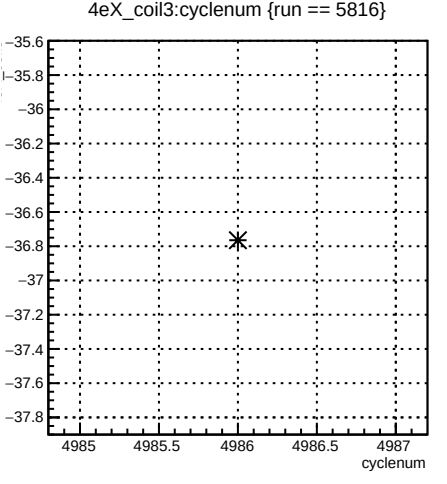

run:cyclenum {run == 5816}
5818
5817.5
5817
5816.5
5816
5815.5
5815
5814.5
5814
4985
4985.5
4986
4986.5
4987
cyclenum

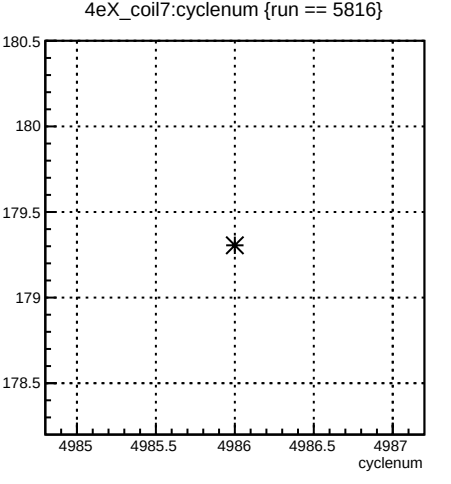

1X_coil1:cyclenum {run == 5816}
1X_coil1
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

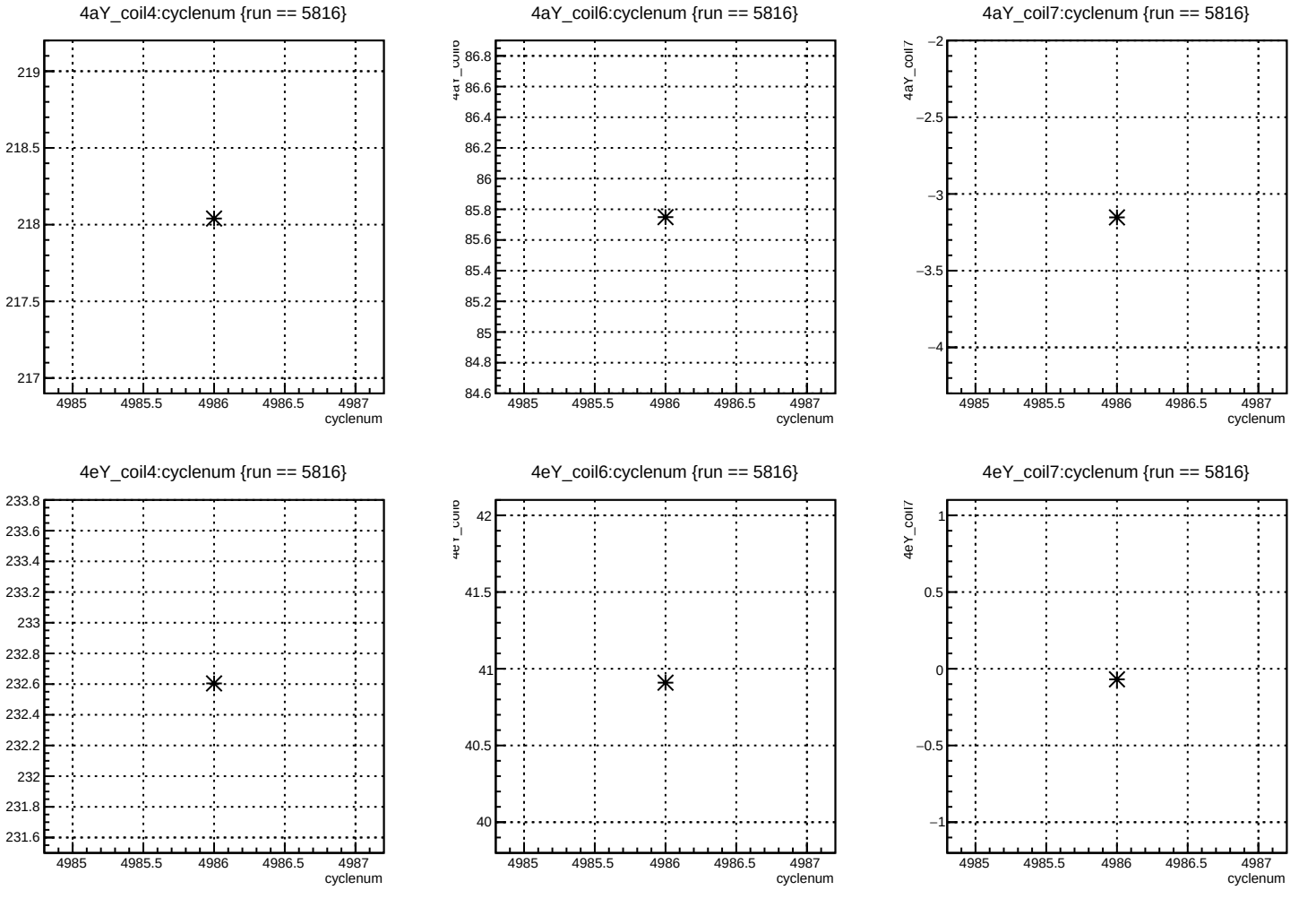

1X_coil3:cyclenum {run == 5816}
−17.6
−17.8
−18
−18.2
−18.4
−18.6
−18.8
−19
−19.2
−19.4
−19.6
−19.8
4985
4985.5
4986
4986.5
4987
cyclenum

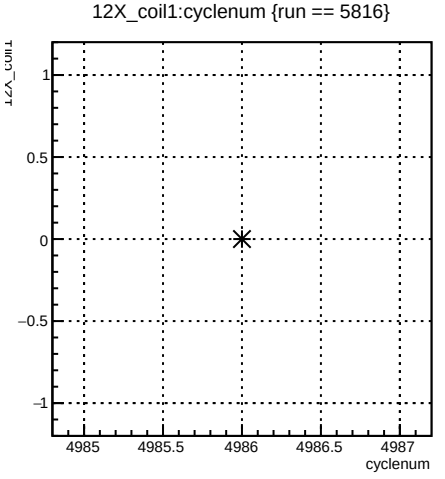

1X_coil7:cyclenum {run == 5816}
276
275.5
275
274.5
274
4985
4985.5
4986
4986.5
4987
cyclenum

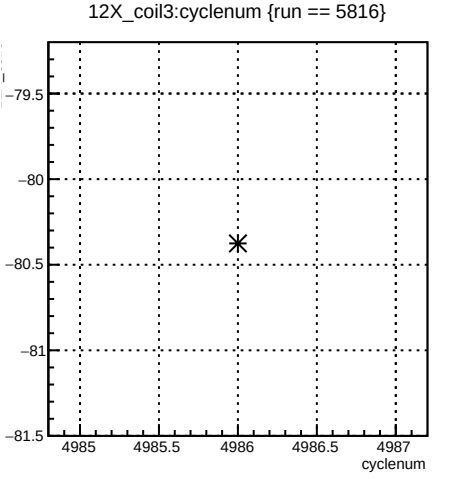

4eX_coil1:cyclenum {run == 5816}
4eX_coil1
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

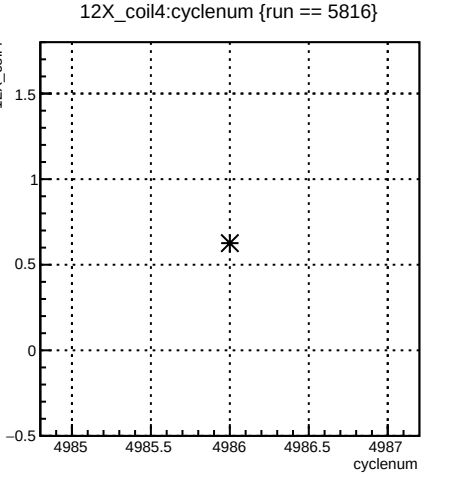

4eX_coil3:cyclenum {run == 5816}
−35.6
−35.8
−36
−36.2
−36.4
−36.6
−36.8
−37
−37.2
−37.4
−37.6
−37.8
4985
4985.5
4986
4986.5
4987
cyclenum

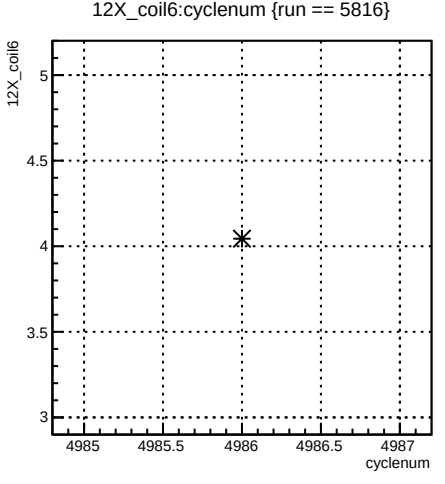

4eX_coil7:cyclenum {run == 5816}
180.5
180
179.5
179
178.5
4985
4985.5
4986
4986.5
4987
cyclenum

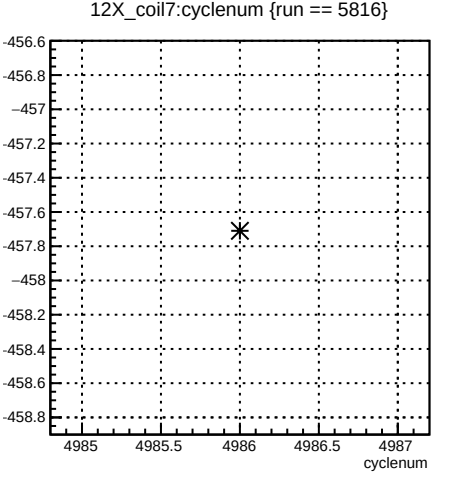

4aY_coil4:cyclenum {run == 5816}
219
218.5
218
217.5
217
4985
4985.5
4986
4986.5
4987
cyclenum
4aY_coil6:cyclenum {run == 5816}
86.8
86.6
86.4
86.2
86
85.8
85.6
85.4
85.2
85
84.8
84.6
4985
4985.5
4986
4986.5
4987
cyclenum
4aY_coil7:cyclenum {run == 5816}
4aY_coil7
−2
−2.5
−3
−3.5
−4
4985
4985.5
4986
4986.5
4987
cyclenum
4eY_coil4:cyclenum {run == 5816}
233.8
233.6
233.4
233.2
233
232.8
232.6
232.4
232.2
232
231.8
231.6
4985
4985.5
4986
4986.5
4987
cyclenum
4eY_coil6:cyclenum {run == 5816}
42
41.5
41
40.5
40
4985
4985.5
4986
4986.5
4987
cyclenum
4eY_coil7:cyclenum {run == 5816}
4eY_coil7
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum

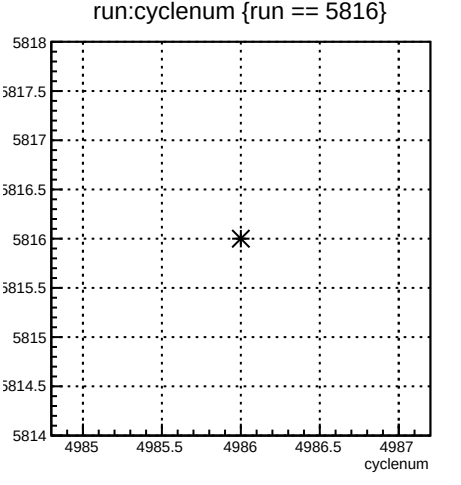

12X_coil1:cyclenum {run == 5816}
12X_coil1
1
0.5
0
−0.5
−1
4985
4985.5
4986
4986.5
4987
cyclenum


12X_coil3:cyclenum {run == 5816}
−79.5
−80
−80.5
−81
−81.5
4985
4985.5
4986
4986.5
4987
cyclenum


12X_coil4:cyclenum {run == 5816}
12X_coil4
1.5
1
0.5
0
−0.5
4985
4985.5
4986
4986.5
4987
cyclenum


12X_coil6:cyclenum {run == 5816}
12X_coil6
5
4.5
4
3.5
3
4985
4985.5
4986
4986.5
4987
cyclenum


12X_coil7:cyclenum {run == 5816}
-456.6
-456.8
−457
-457.2
-457.4
-457.6
-457.8
−458
-458.2
-458.4
-458.6
-458.8
4985
4985.5
4986
4986.5
4987
cyclenum


run:cyclenum {run == 5816}
5818
5817.5
5817
5816.5
5816
5815.5
5815
5814.5
5814
4985
4985.5
4986
4986.5
4987
cyclenum