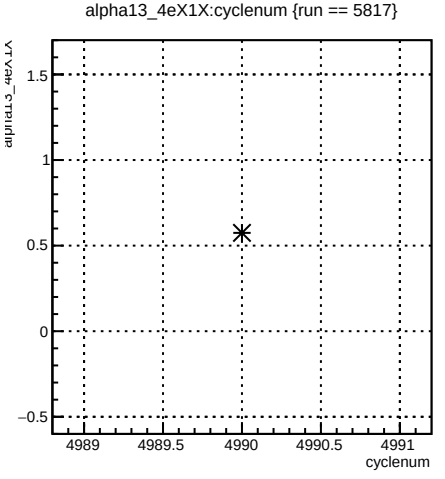
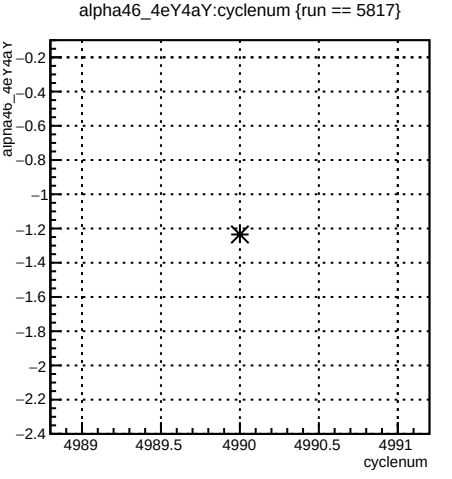
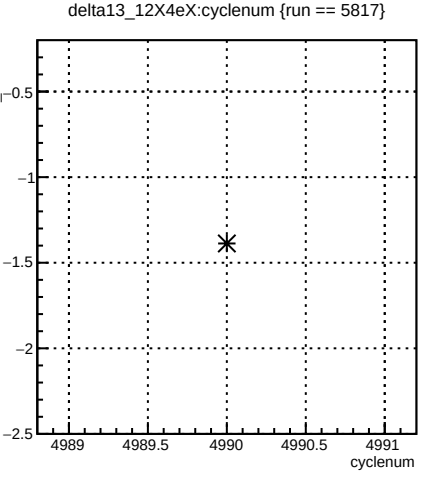
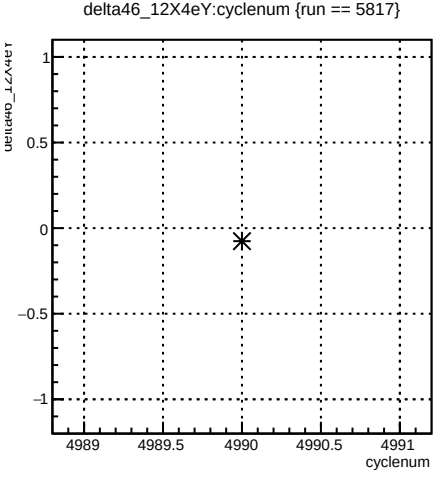
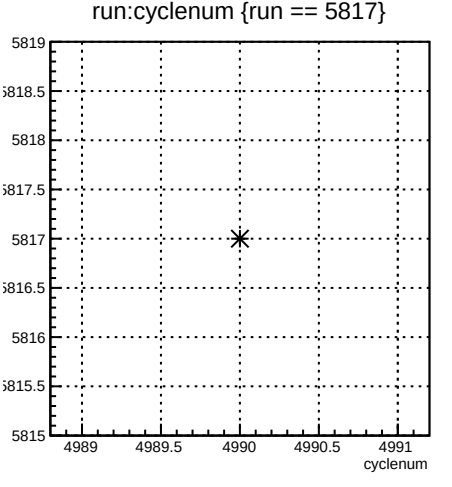
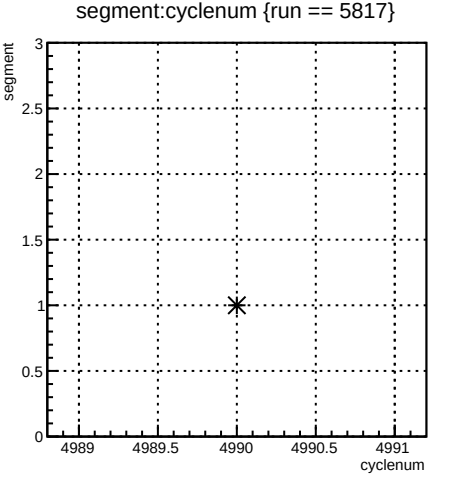

alpha13_4eX1X:cyclenum {run == 5817}
alpha13_4eX1X
cyclenum

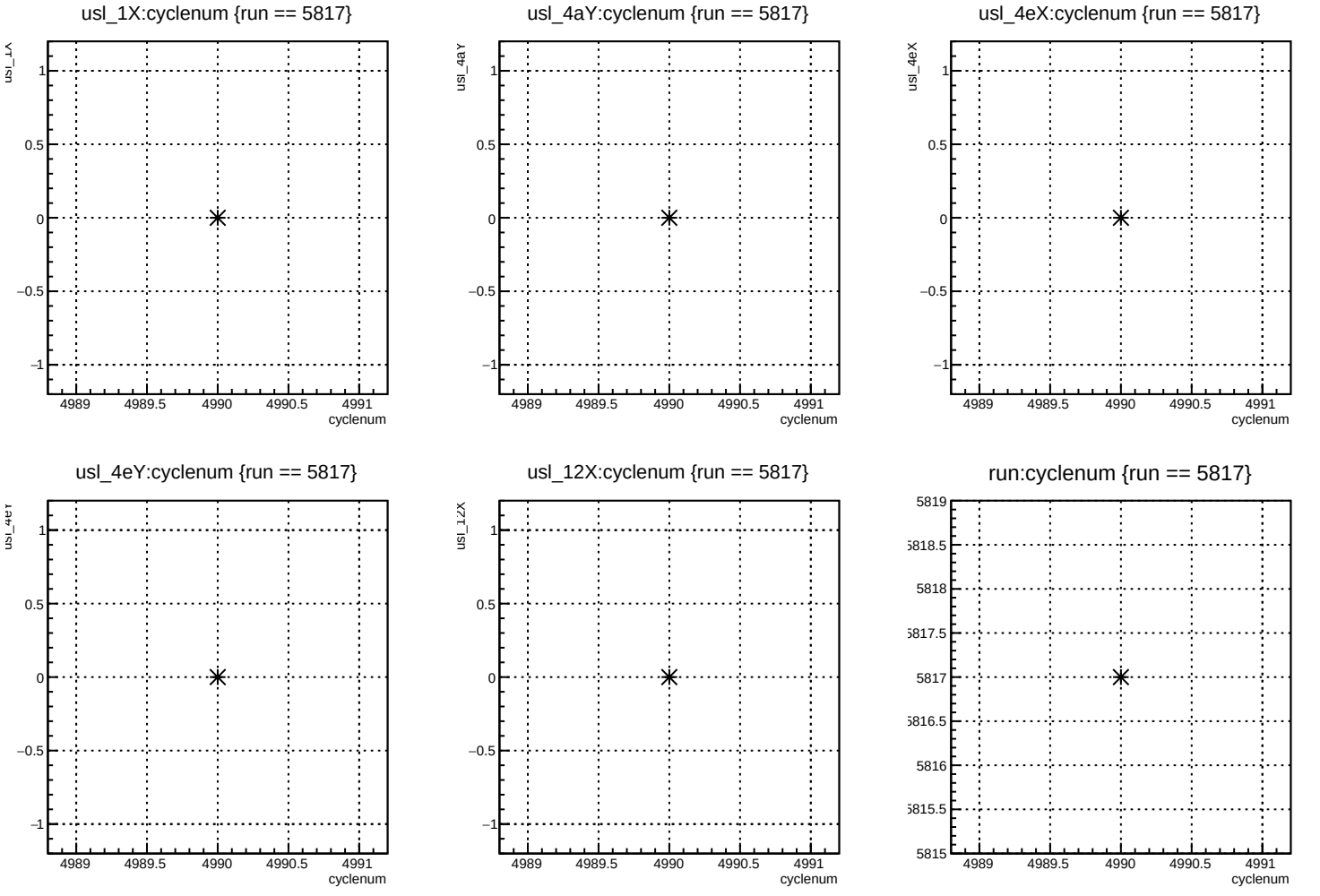

alpha46_4eY4aY:cyclenum {run == 5817}
alpha46_4eY4aY
cyclenum

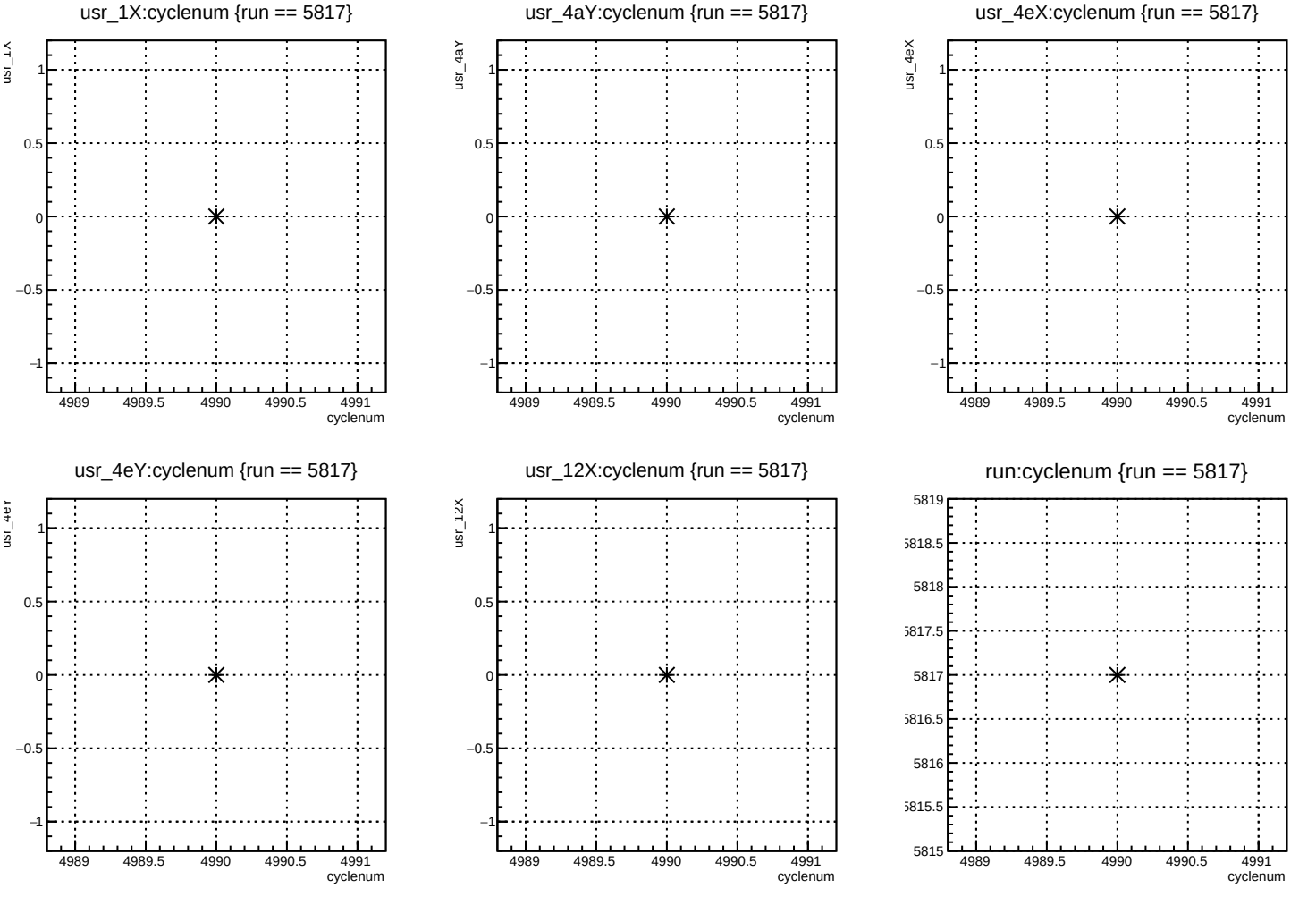

delta13_12X4eX:cyclenum {run == 5817}
delta13_12X4eX
cyclenum


delta46_12X4eY:cyclenum {run == 5817}
delta46_12X4eY
cyclenum

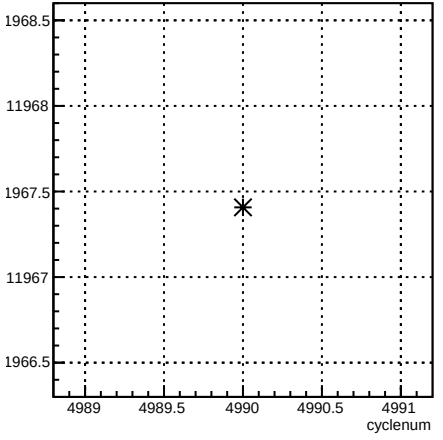

run:cyclenum {run == 5817}
cyclenum


segment:cyclenum {run == 5817}
segment
cyclenum

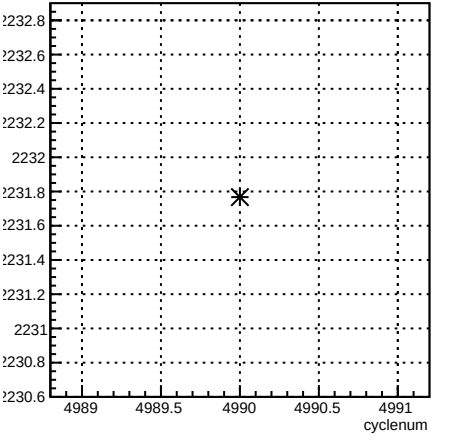

usl_1X:cyclenum {run == 5817}
usl_4aY:cyclenum {run == 5817}
usl_4eX:cyclenum {run == 5817}
usl_4eY:cyclenum {run == 5817}
usl_12X:cyclenum {run == 5817}
run:cyclenum {run == 5817}
usl_1X
usl_4aY
usl_4eX
usl_4eY
usl_12X
1
0.5
0
−0.5
−1
4989
4989.5
4990
4990.5
4991
cyclenum
5819
5818.5
5818
5817.5
5817
5816.5
5816
5815.5
5815


usr_1X:cyclenum {run == 5817}
usr_4aY:cyclenum {run == 5817}
usr_4eX:cyclenum {run == 5817}
usr_4eY:cyclenum {run == 5817}
usr_12X:cyclenum {run == 5817}
run:cyclenum {run == 5817}
cyclenum
4989
4989.5
4990
4990.5
4991
1
0.5
0
−0.5
−1
5819
5818.5
5818
5817.5
5817
5816.5
5816
5815.5
5815

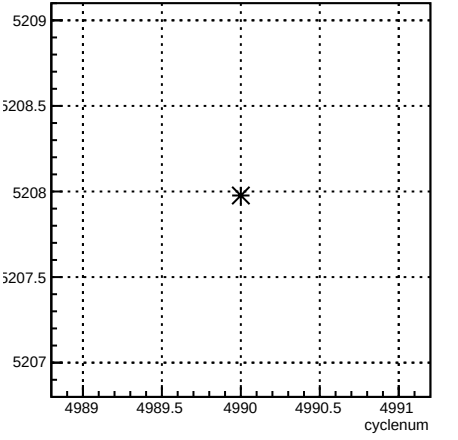
usl_coil1:cyclenum {run == 5817}



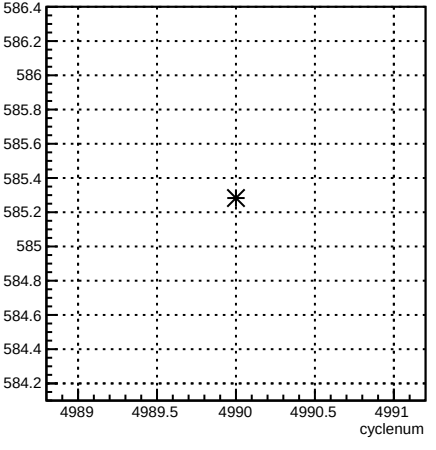
usl_coil3:cyclenum {run == 5817}



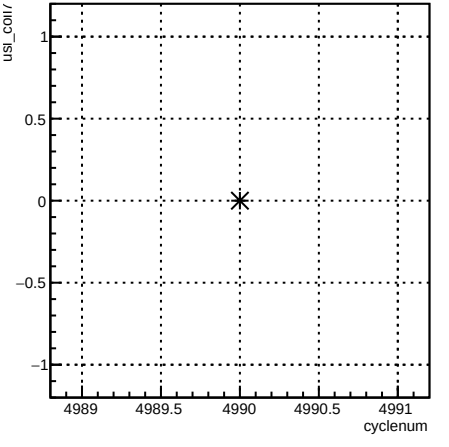
usl_coil4:cyclenum {run == 5817}



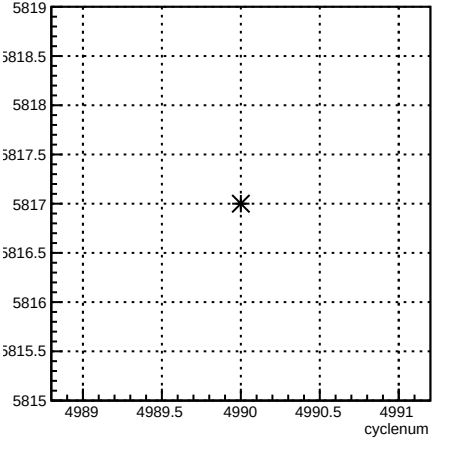
usl_coil6:cyclenum {run == 5817}

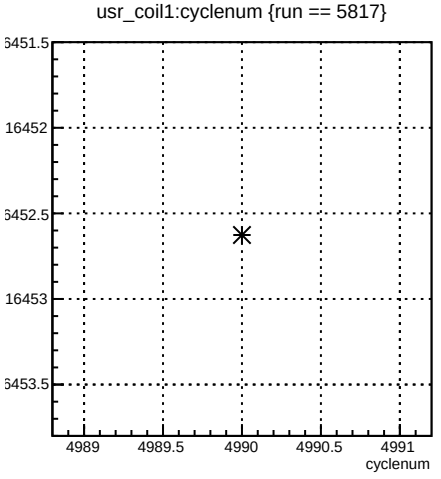


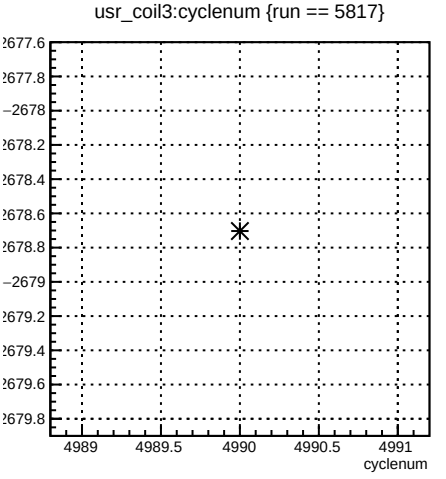
usl_coil7:cyclenum {run == 5817}

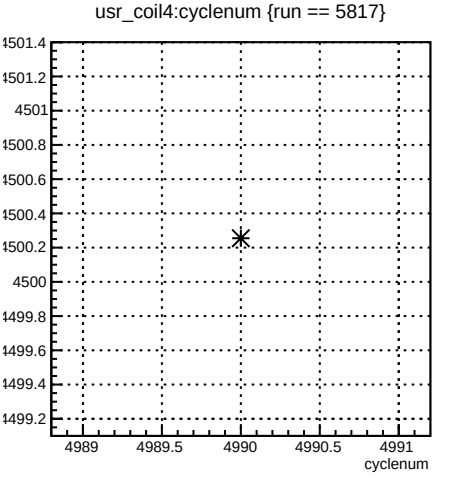


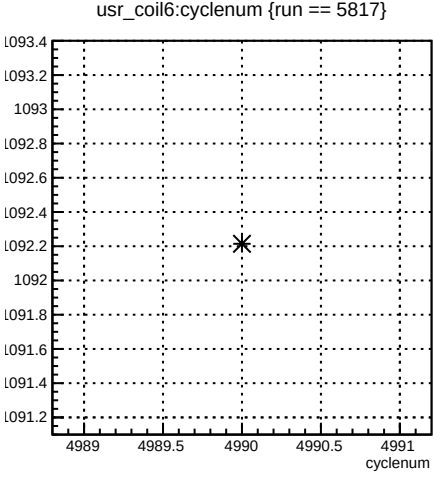
run:cyclenum {run == 5817}

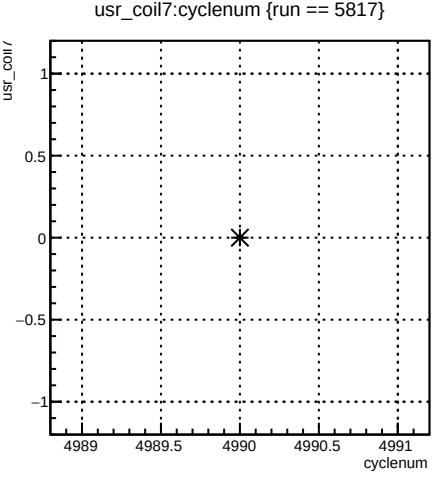


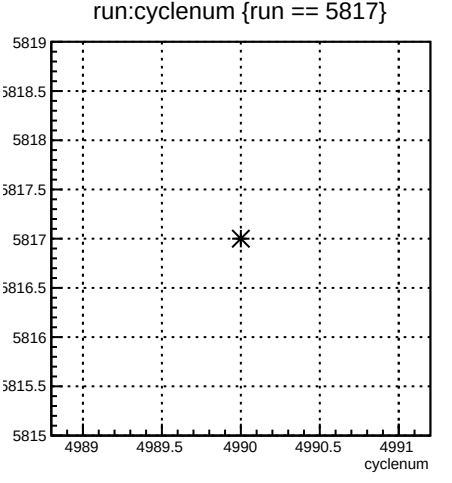

usr_coil1:cyclenum {run == 5817}
6451.5
16452
6452.5
16453
6453.5
4989
4989.5
4990
4990.5
4991
cyclenum

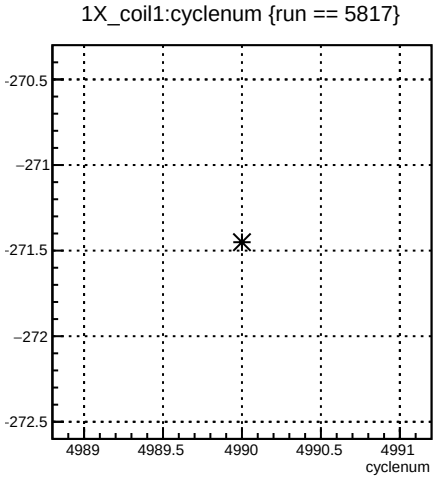

usr_coil3:cyclenum {run == 5817}
2677.6
2677.8
−2678
2678.2
2678.4
2678.6
2678.8
−2679
2679.2
2679.4
2679.6
2679.8
4989
4989.5
4990
4990.5
4991
cyclenum

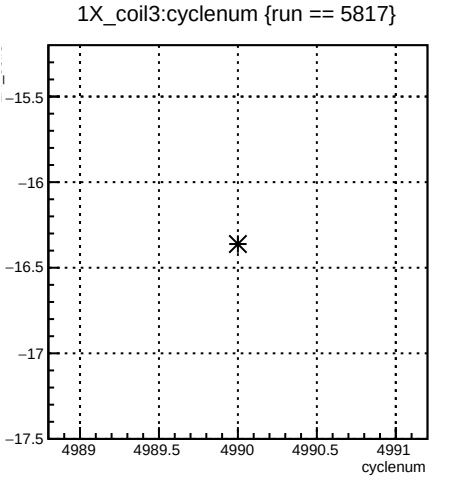

usr_coil4:cyclenum {run == 5817}
4501.4
4501.2
4501
4500.8
4500.6
4500.4
4500.2
4500
4499.8
4499.6
4499.4
4499.2
4989
4989.5
4990
4990.5
4991
cyclenum

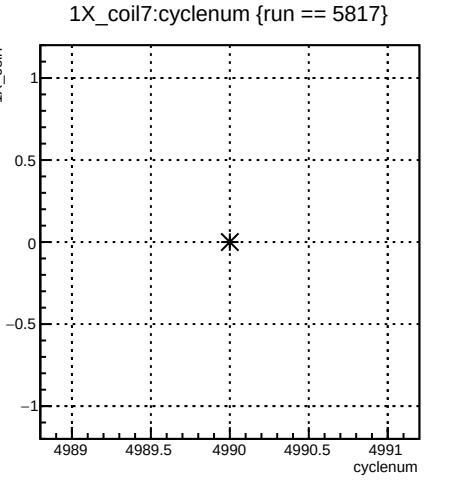

usr_coil6:cyclenum {run == 5817}
1093.4
1093.2
1093
1092.8
1092.6
1092.4
1092.2
1092
1091.8
1091.6
1091.4
1091.2
4989
4989.5
4990
4990.5
4991
cyclenum

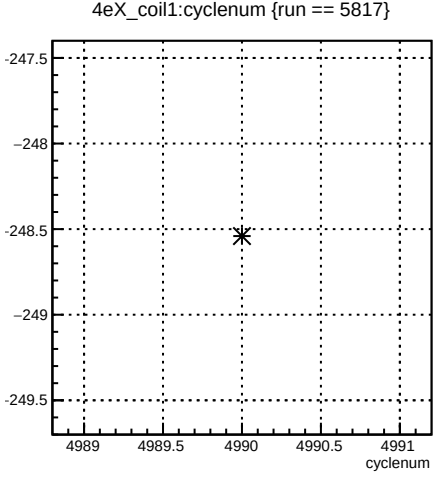

usr_coil7:cyclenum {run == 5817}
1
0.5
0
−0.5
−1
4989
4989.5
4990
4990.5
4991
cyclenum

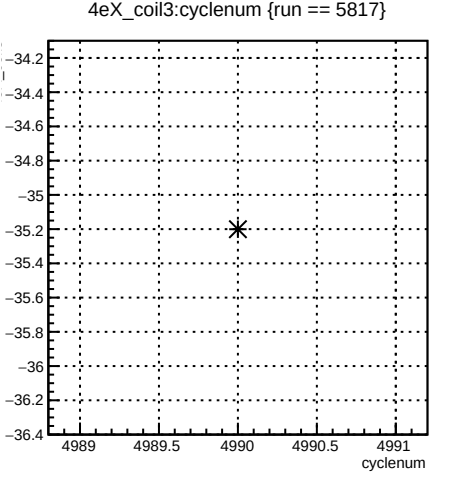

run:cyclenum {run == 5817}
5819
5818.5
5818
5817.5
5817
5816.5
5816
5815.5
5815
4989
4989.5
4990
4990.5
4991
cyclenum

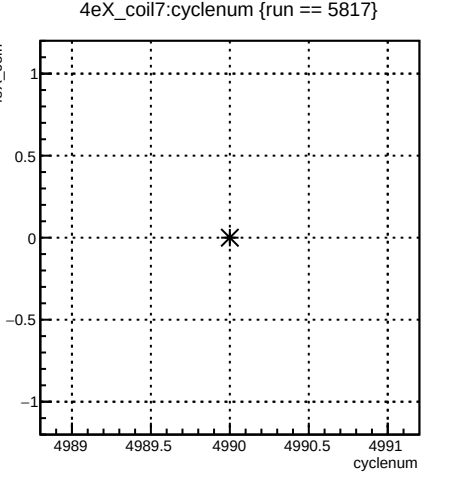

1X_coil1:cyclenum {run == 5817}
-270.5
−271
-271.5
−272
-272.5
4989
4989.5
4990
4990.5
4991
cyclenum

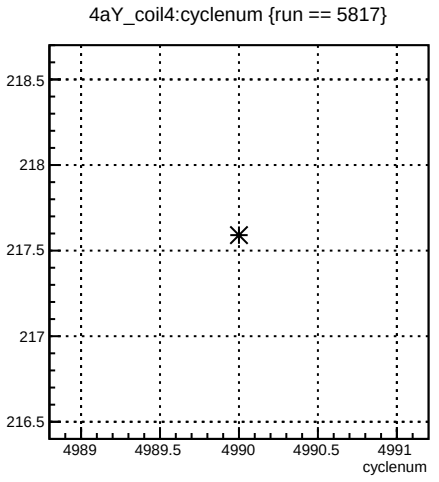

1X_coil3:cyclenum {run == 5817}
−15.5
−16
−16.5
−17
−17.5
4989
4989.5
4990
4990.5
4991
cyclenum

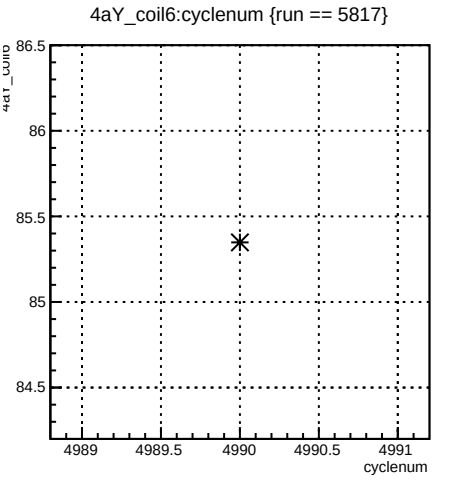

1X_coil7:cyclenum {run == 5817}
1X_coil7
1
0.5
0
−0.5
−1
4989
4989.5
4990
4990.5
4991
cyclenum

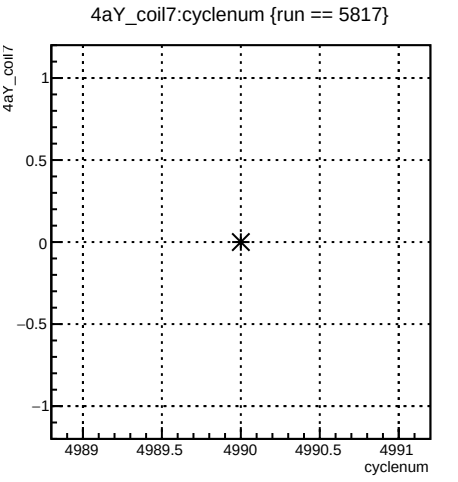

4eX_coil1:cyclenum {run == 5817}
-247.5
−248
-248.5
−249
-249.5
4989
4989.5
4990
4990.5
4991
cyclenum

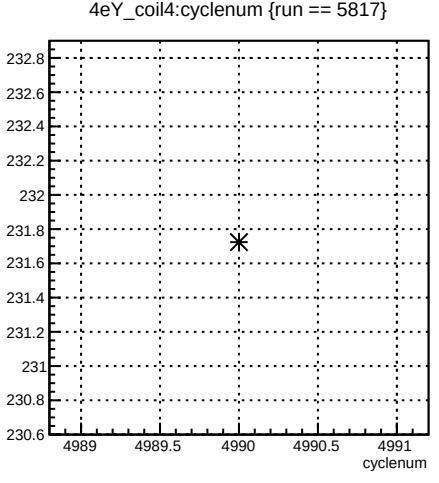

4eX_coil3:cyclenum {run == 5817}
−34.2
−34.4
−34.6
−34.8
−35
−35.2
−35.4
−35.6
−35.8
−36
−36.2
−36.4
4989
4989.5
4990
4990.5
4991
cyclenum

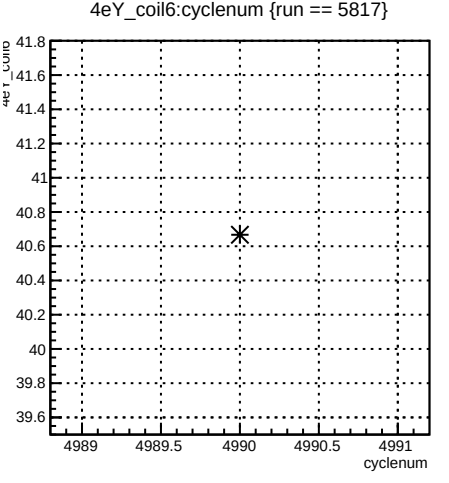

4eX_coil7:cyclenum {run == 5817}
4eX_coil7
1
0.5
0
−0.5
−1
4989
4989.5
4990
4990.5
4991
cyclenum

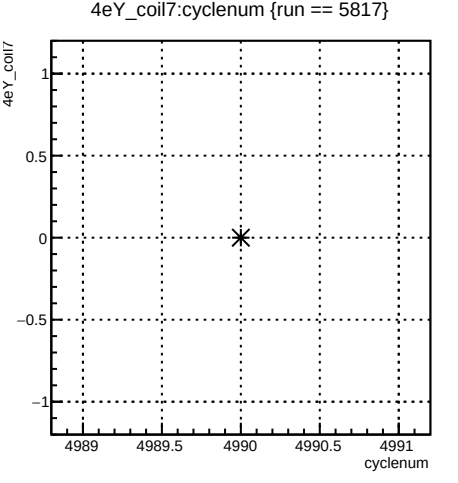

4aY_coil4:cyclenum {run == 5817}
218.5
218
217.5
217
216.5
4989
4989.5
4990
4990.5
4991
cyclenum

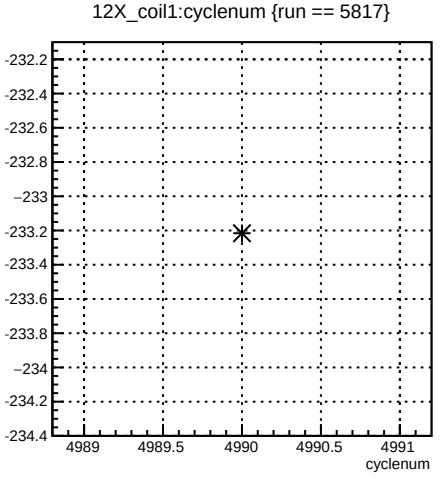

4aY_coil6:cyclenum {run == 5817}
86.5
86
85.5
85
84.5
4989
4989.5
4990
4990.5
4991
cyclenum

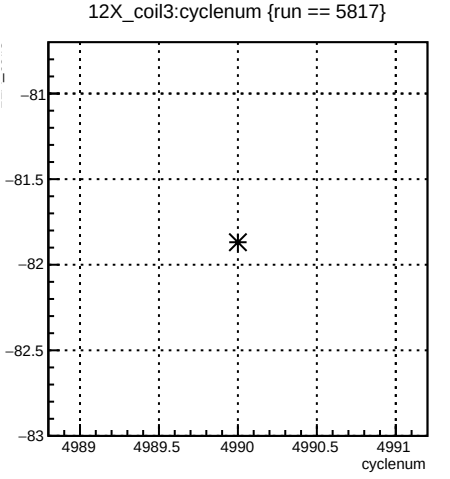

4aY_coil7:cyclenum {run == 5817}
1
0.5
0
−0.5
−1
4989
4989.5
4990
4990.5
4991
cyclenum

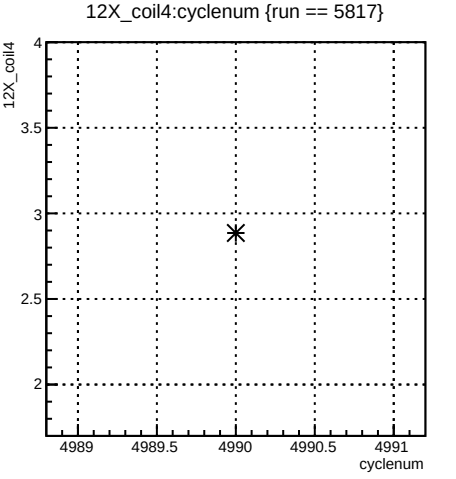

4eY_coil4:cyclenum {run == 5817}
232.8
232.6
232.4
232.2
232
231.8
231.6
231.4
231.2
231
230.8
230.6
4989
4989.5
4990
4990.5
4991
cyclenum

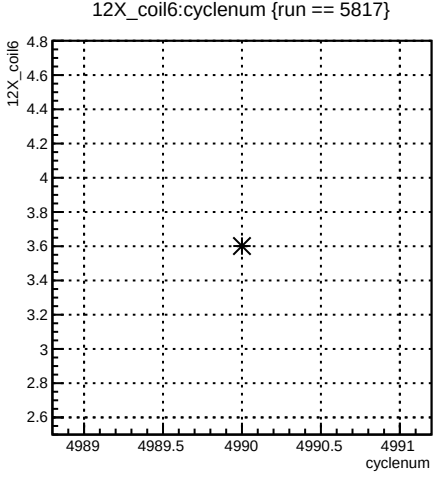

4eY_coil6:cyclenum {run == 5817}
41.8
41.6
41.4
41.2
41
40.8
40.6
40.4
40.2
40
39.8
39.6
4989
4989.5
4990
4990.5
4991
cyclenum

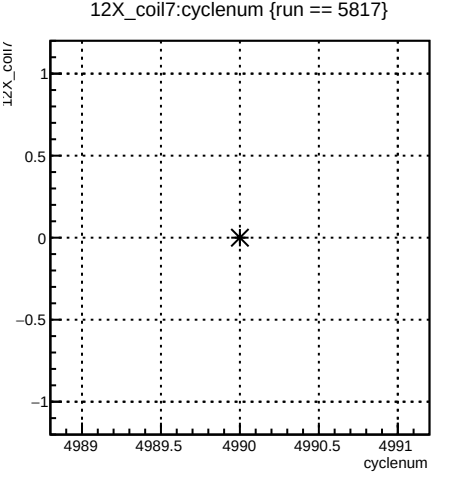

4eY_coil7:cyclenum {run == 5817}
1
0.5
0
−0.5
−1
4989
4989.5
4990
4990.5
4991
cyclenum

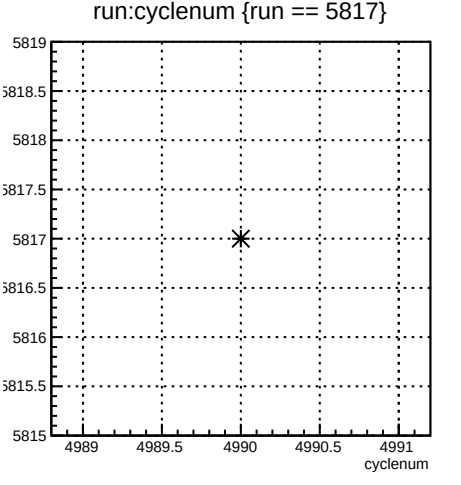

12X_coil1:cyclenum {run == 5817}
-232.2
-232.4
-232.6
-232.8
−233
-233.2
-233.4
-233.6
-233.8
−234
-234.2
-234.4
4989
4989.5
4990
4990.5
4991
cyclenum


12X_coil3:cyclenum {run == 5817}
−81
−81.5
−82
−82.5
−83
4989
4989.5
4990
4990.5
4991
cyclenum


12X_coil4:cyclenum {run == 5817}
12X_coil4
4
3.5
3
2.5
2
4989
4989.5
4990
4990.5
4991
cyclenum


12X_coil6:cyclenum {run == 5817}
12X_coil6
4.8
4.6
4.4
4.2
4
3.8
3.6
3.4
3.2
3
2.8
2.6
4989
4989.5
4990
4990.5
4991
cyclenum


12X_coil7:cyclenum {run == 5817}
1
0.5
0
−0.5
−1
4989
4989.5
4990
4990.5
4991
cyclenum


run:cyclenum {run == 5817}
5819
5818.5
5818
5817.5
5817
5816.5
5816
5815.5
5815
4989
4989.5
4990
4990.5
4991
cyclenum