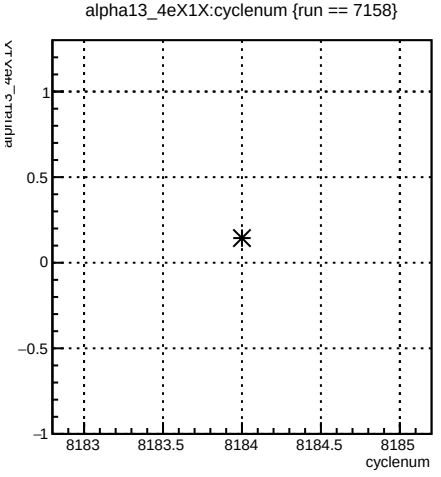
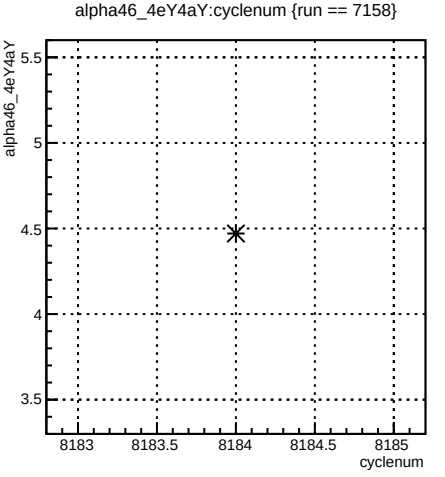
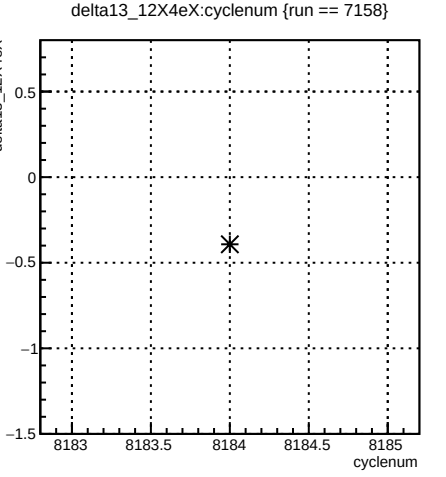
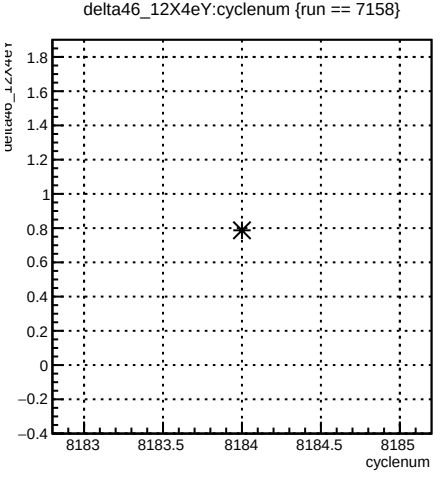
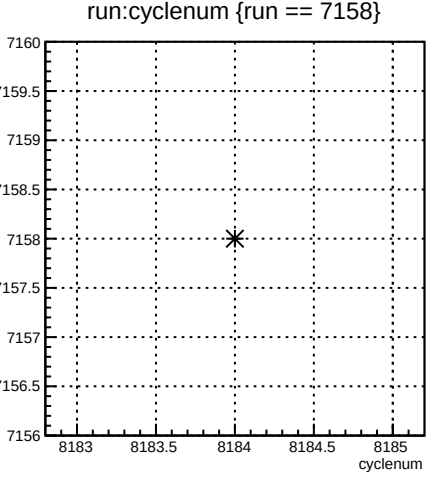
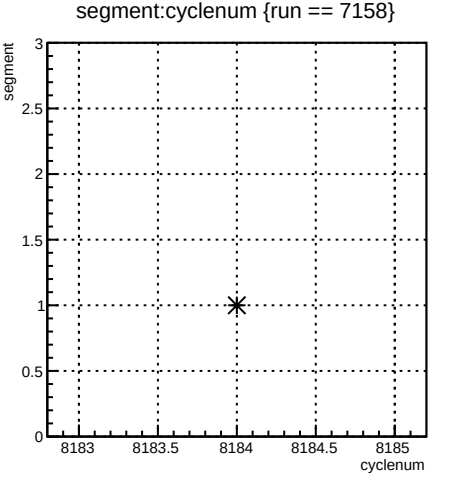

alpha13_4eX1X:cyclenum {run == 7158}
alpha13_4eX1X
1
0.5
0
−0.5
−1
8183
8183.5
8184
8184.5
8185
cyclenum

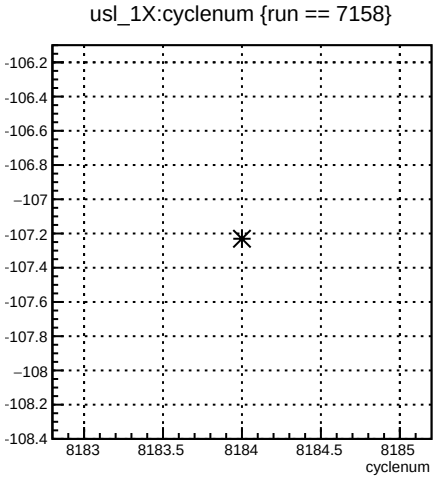

alpha46_4eY4aY:cyclenum {run == 7158}
alpha46_4eY4aY
5.5
5
4.5
4
3.5
8183
8183.5
8184
8184.5
8185
cyclenum

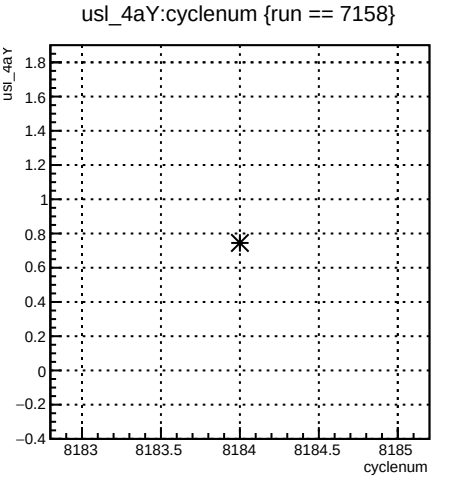

delta13_12X4eX:cyclenum {run == 7158}
delta13_12X4eX
0.5
0
−0.5
−1
−1.5
8183
8183.5
8184
8184.5
8185
cyclenum

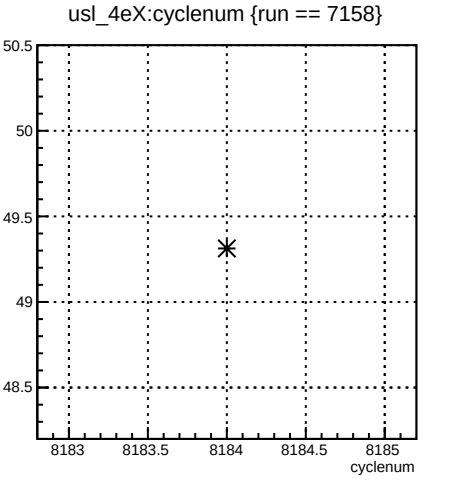

delta46_12X4eY:cyclenum {run == 7158}
delta46_12X4eY
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
8183
8183.5
8184
8184.5
8185
cyclenum

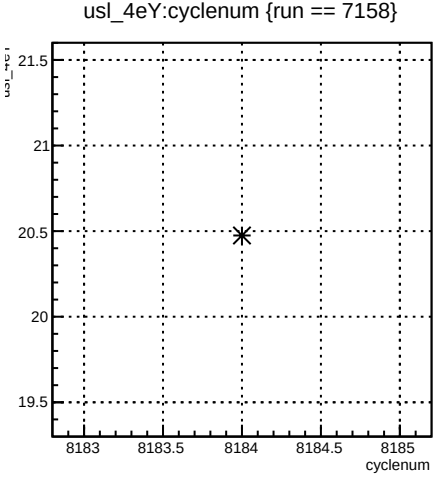

run:cyclenum {run == 7158}
7160
7159.5
7159
7158.5
7158
7157.5
7157
7156.5
7156
8183
8183.5
8184
8184.5
8185
cyclenum

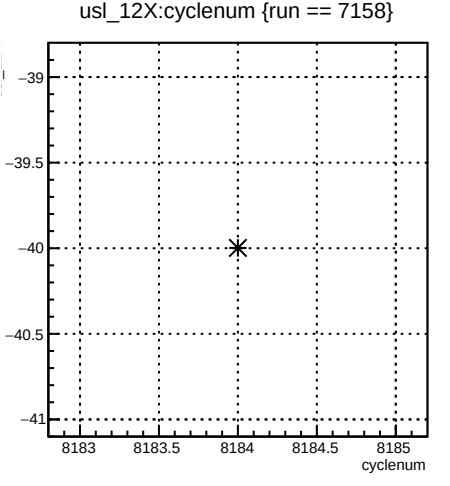

segment:cyclenum {run == 7158}
segment
3
2.5
2
1.5
1
0.5
0
8183
8183.5
8184
8184.5
8185
cyclenum

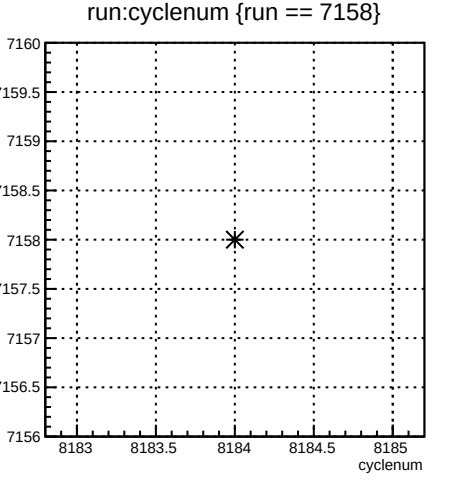

usl_1X:cyclenum {run == 7158}
-106.2
-106.4
-106.6
-106.8
−107
-107.2
-107.4
-107.6
-107.8
−108
-108.2
-108.4
8183
8183.5
8184
8184.5
8185
cyclenum

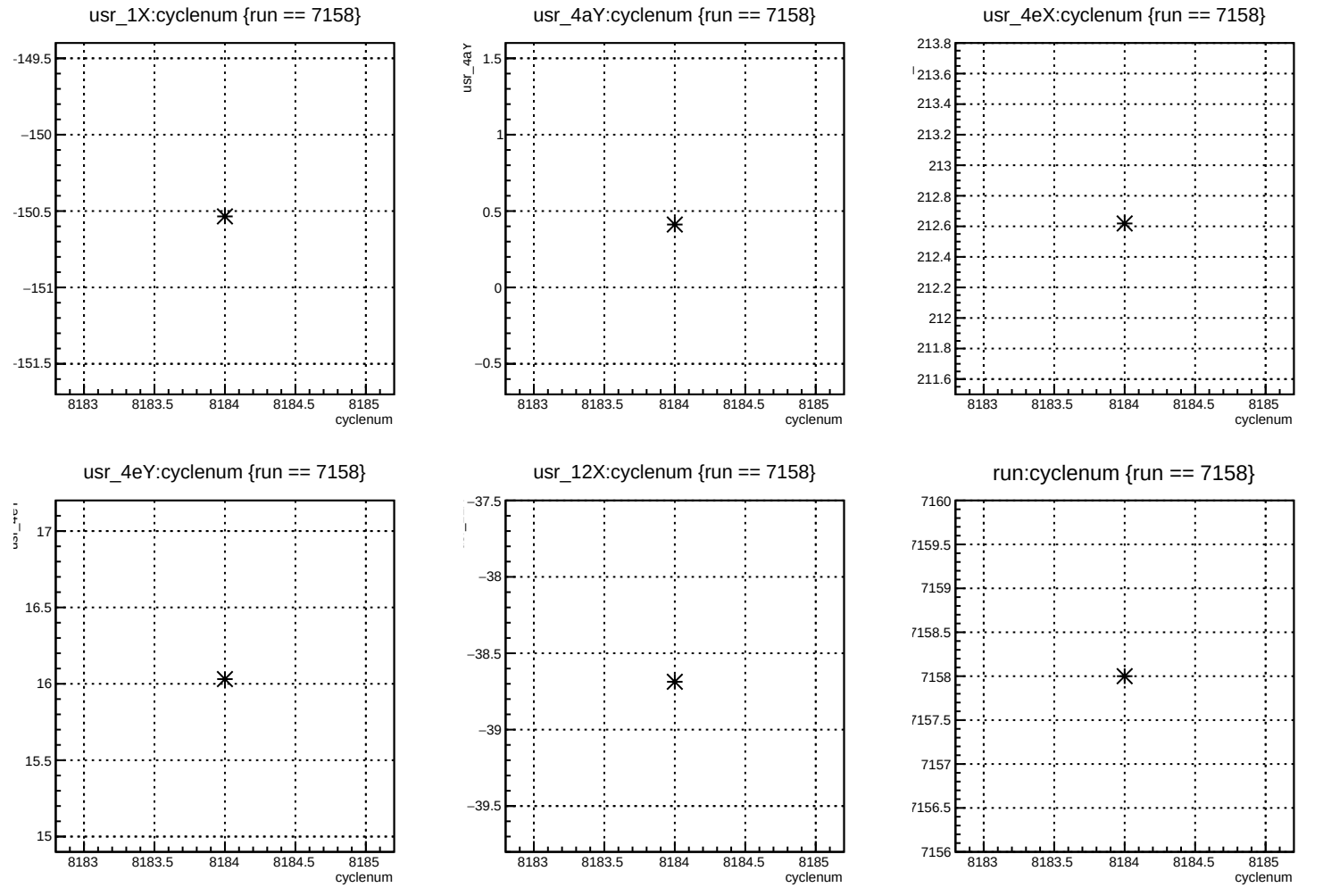

usl_4aY:cyclenum {run == 7158}
usl_4aY
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
8183
8183.5
8184
8184.5
8185
cyclenum


usl_4eX:cyclenum {run == 7158}
usl_4eX
50.5
50
49.5
49
48.5
8183
8183.5
8184
8184.5
8185
cyclenum

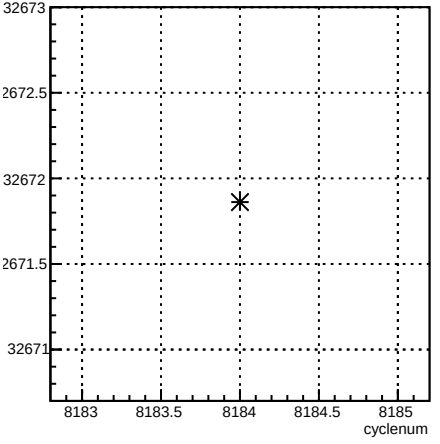

usl_4eY:cyclenum {run == 7158}
21.5
21
20.5
20
19.5
8183
8183.5
8184
8184.5
8185
cyclenum


usl_12X:cyclenum {run == 7158}
−39
−39.5
−40
−40.5
−41
8183
8183.5
8184
8184.5
8185
cyclenum

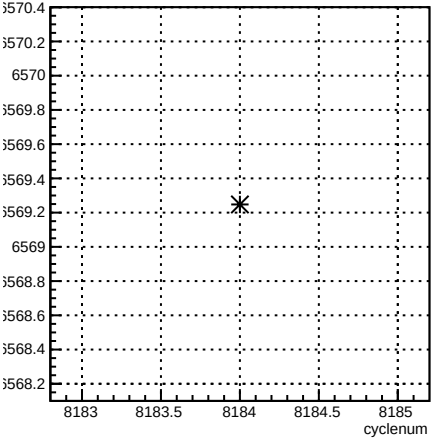

run:cyclenum {run == 7158}
7160
7159.5
7159
7158.5
7158
7157.5
7157
7156.5
7156
8183
8183.5
8184
8184.5
8185
cyclenum


usr_1X:cyclenum {run == 7158}
usr_4aY:cyclenum {run == 7158}
usr_4eX:cyclenum {run == 7158}
usr_4eY:cyclenum {run == 7158}
usr_12X:cyclenum {run == 7158}
run:cyclenum {run == 7158}
cyclenum
8183
8183.5
8184
8184.5
8185

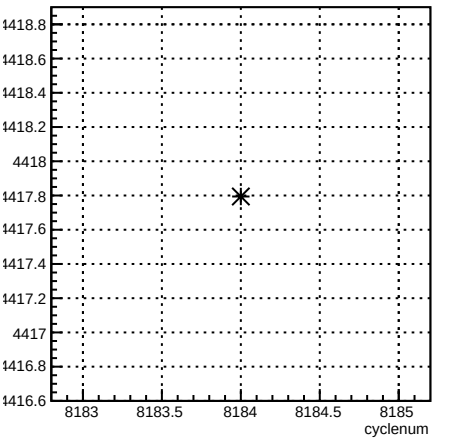
usl_coil1:cyclenum {run == 7158}



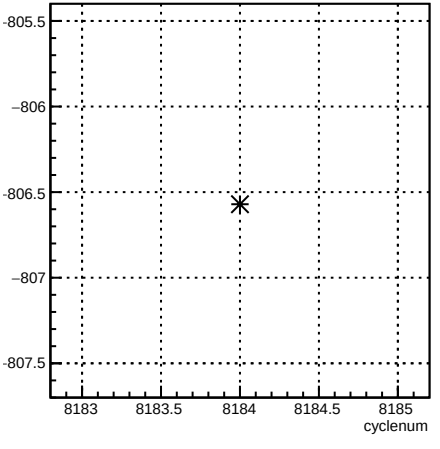
usl_coil3:cyclenum {run == 7158}



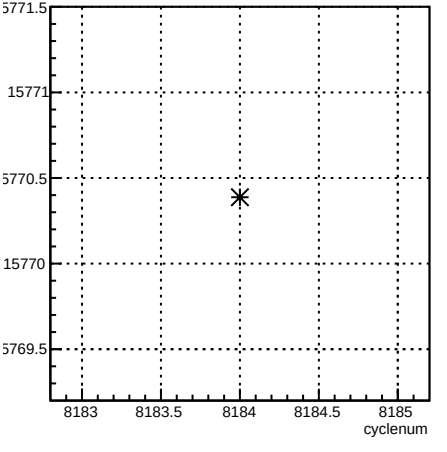
usl_coil4:cyclenum {run == 7158}



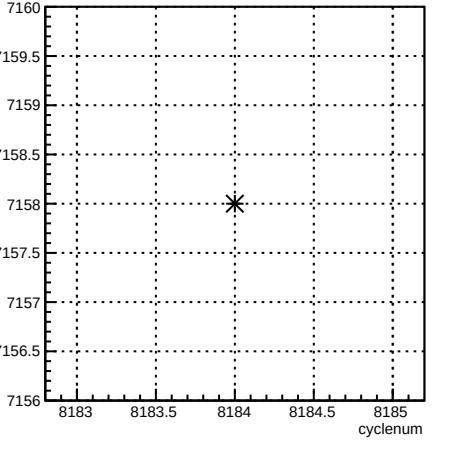
usl_coil6:cyclenum {run == 7158}

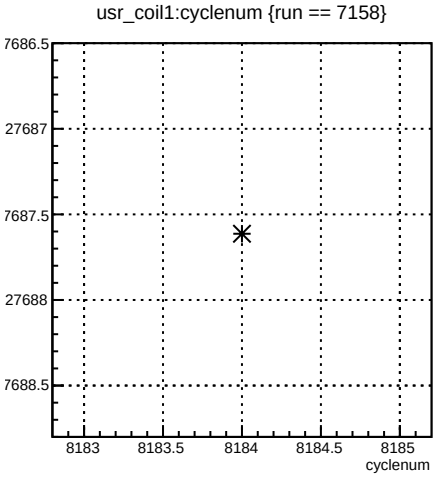


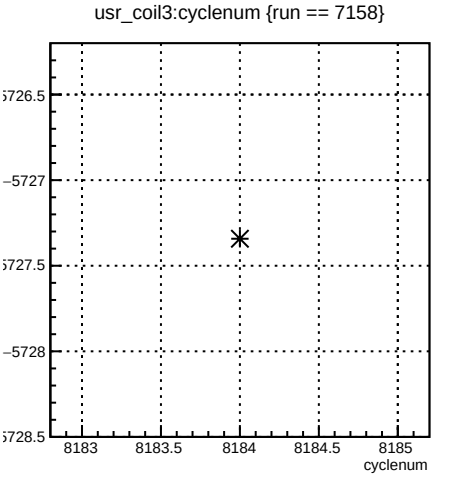
usl_coil7:cyclenum {run == 7158}

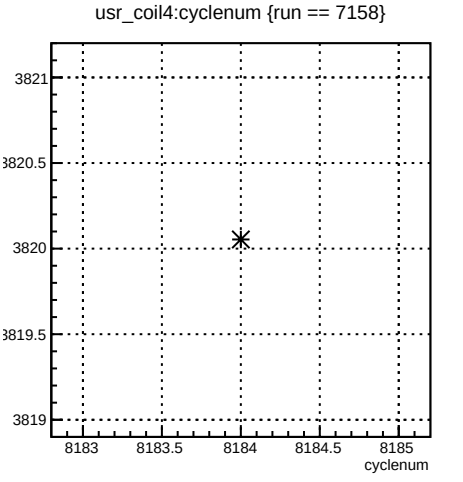


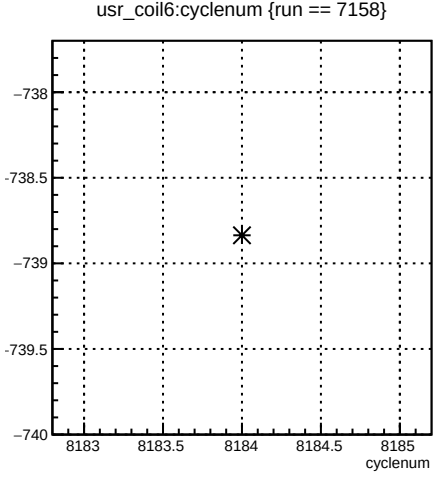
run:cyclenum {run == 7158}

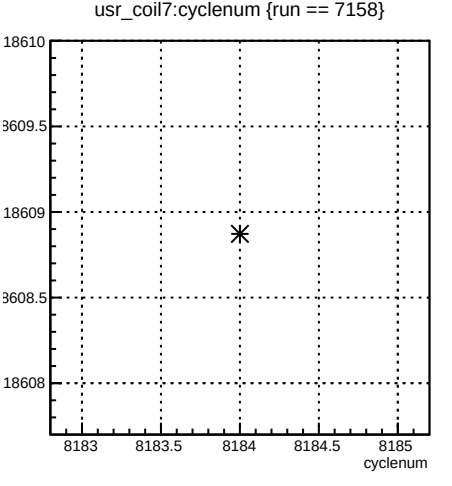


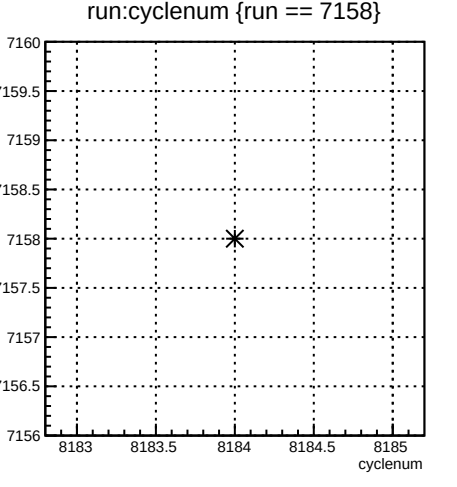

usr_coil1:cyclenum {run == 7158}
7686.5
27687
7687.5
27688
7688.5
8183
8183.5
8184
8184.5
8185
cyclenum

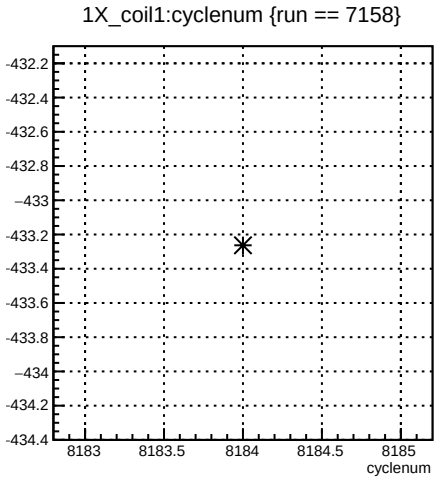

usr_coil3:cyclenum {run == 7158}
5726.5
−5727
5727.5
−5728
5728.5
8183
8183.5
8184
8184.5
8185
cyclenum

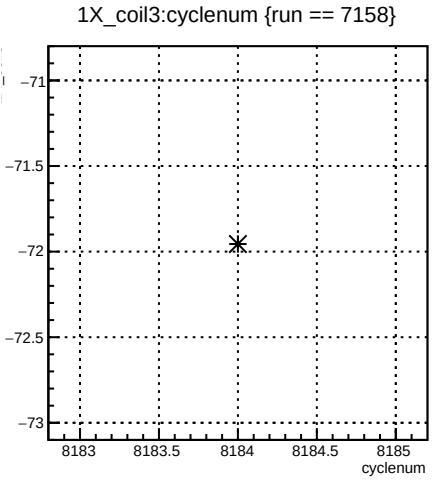

usr_coil4:cyclenum {run == 7158}
3821
3820.5
3820
3819.5
3819
8183
8183.5
8184
8184.5
8185
cyclenum

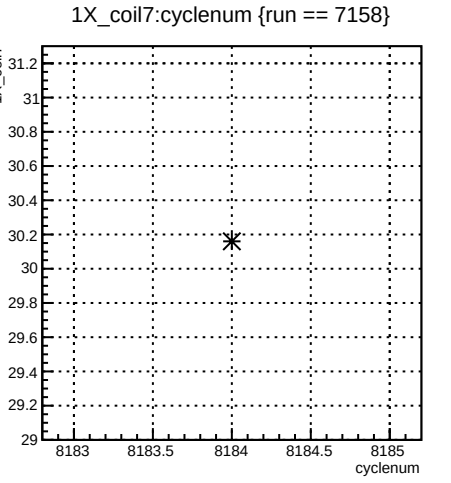

usr_coil6:cyclenum {run == 7158}
−738
-738.5
−739
-739.5
−740
8183
8183.5
8184
8184.5
8185
cyclenum

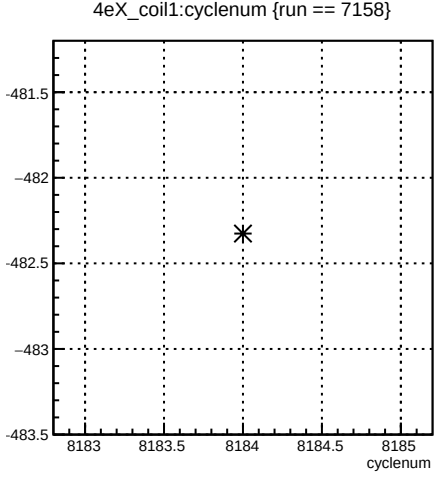

usr_coil7:cyclenum {run == 7158}
18610
3609.5
18609
3608.5
18608
8183
8183.5
8184
8184.5
8185
cyclenum

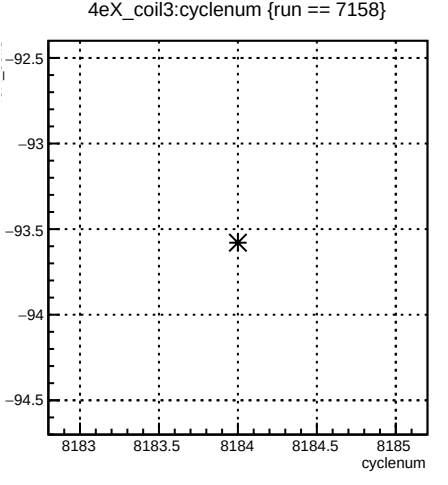

run:cyclenum {run == 7158}
7160
7159.5
7159
7158.5
7158
7157.5
7157
7156.5
7156
8183
8183.5
8184
8184.5
8185
cyclenum

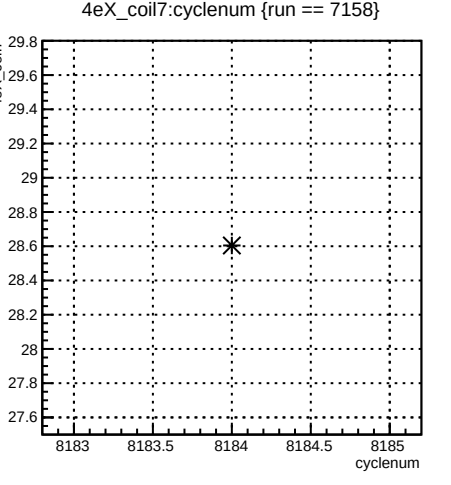

1X_coil1:cyclenum {run == 7158}
-432.2
-432.4
-432.6
-432.8
−433
-433.2
-433.4
-433.6
-433.8
−434
-434.2
-434.4
8183
8183.5
8184
8184.5
8185
cyclenum

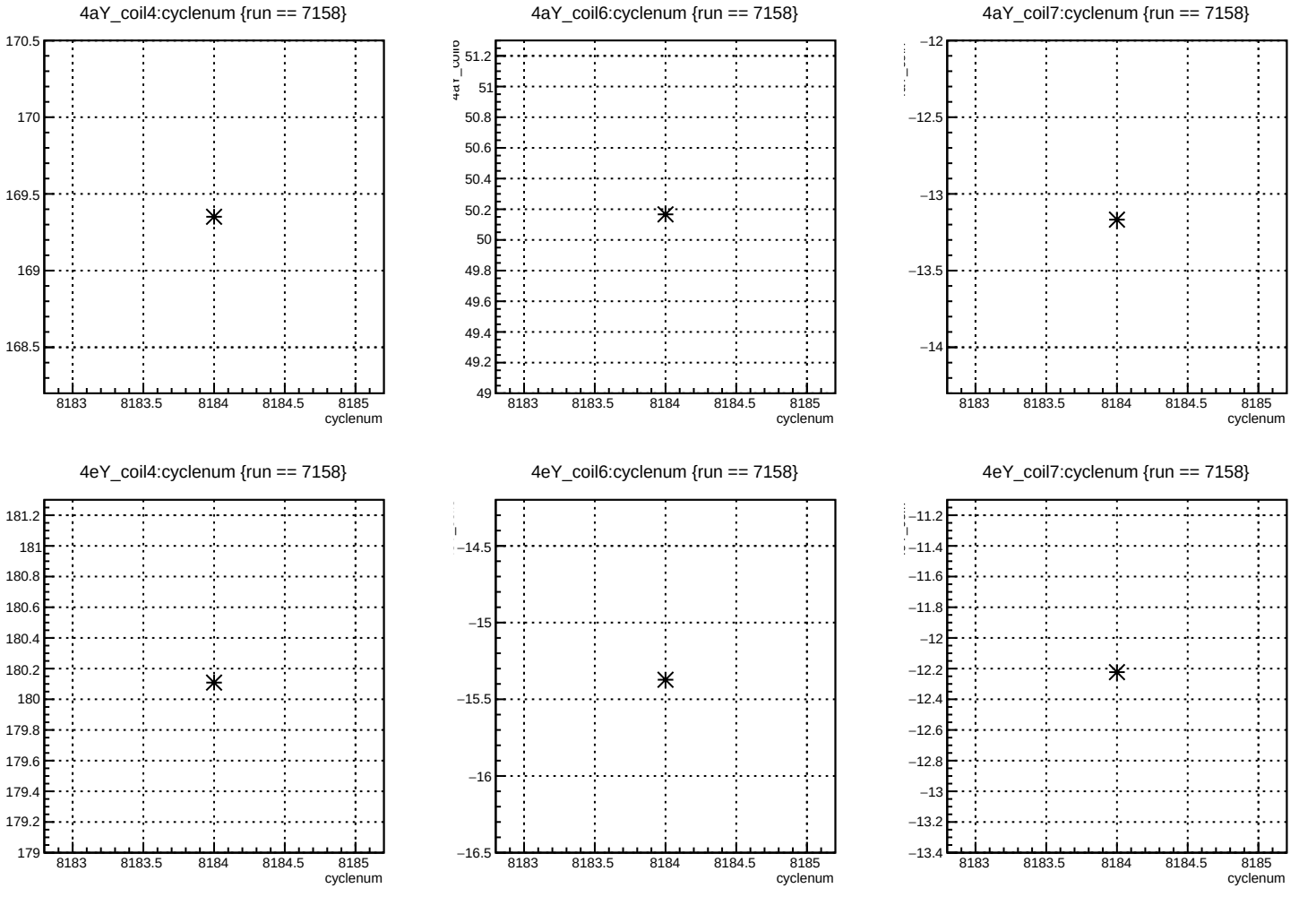

1X_coil3:cyclenum {run == 7158}
−71
−71.5
−72
−72.5
−73
8183
8183.5
8184
8184.5
8185
cyclenum

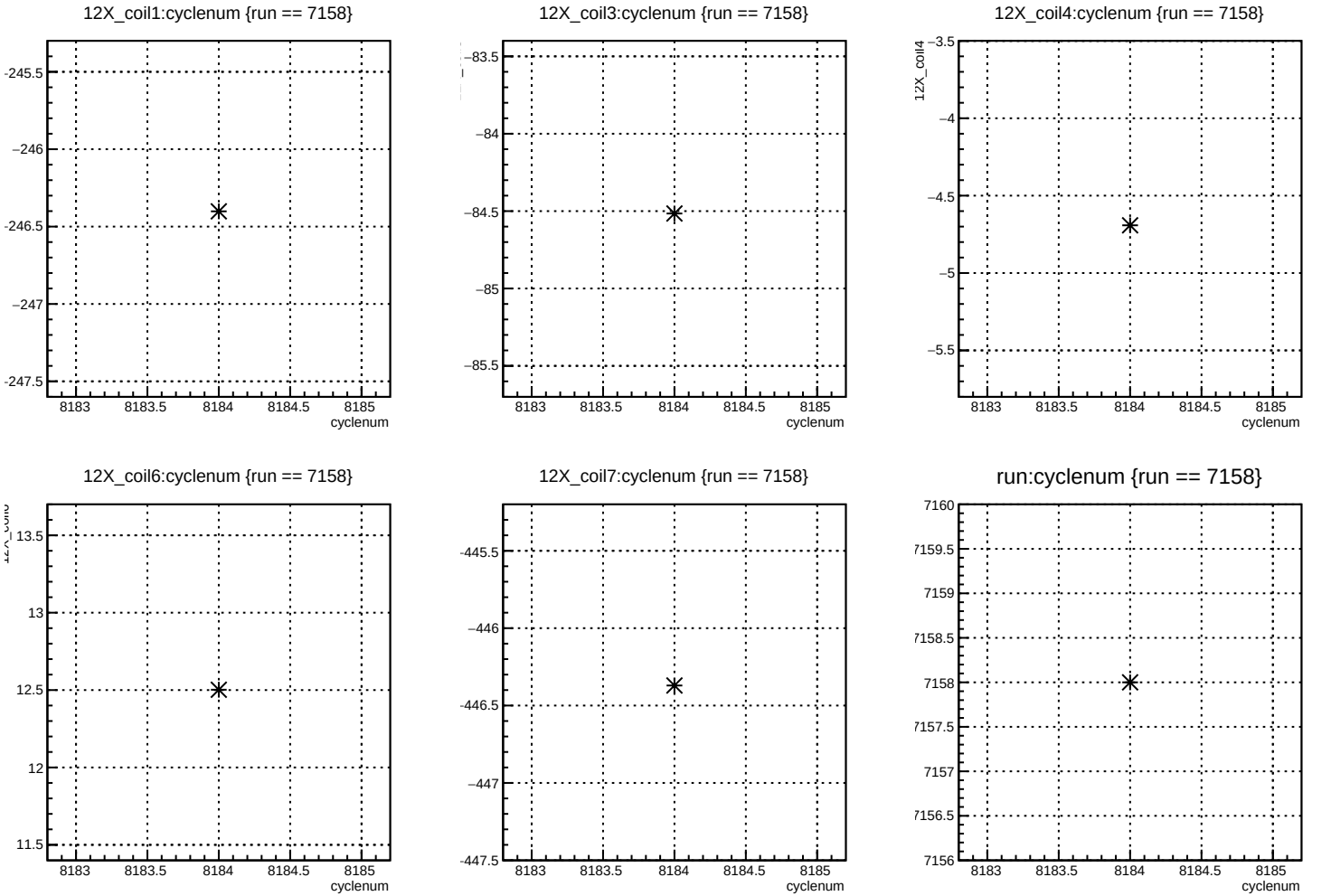

1X_coil7:cyclenum {run == 7158}
31.2
31
30.8
30.6
30.4
30.2
30
29.8
29.6
29.4
29.2
29
8183
8183.5
8184
8184.5
8185
cyclenum


4eX_coil1:cyclenum {run == 7158}
-481.5
−482
-482.5
−483
-483.5
8183
8183.5
8184
8184.5
8185
cyclenum


4eX_coil3:cyclenum {run == 7158}
−92.5
−93
−93.5
−94
−94.5
8183
8183.5
8184
8184.5
8185
cyclenum


4eX_coil7:cyclenum {run == 7158}
29.8
29.6
29.4
29.2
29
28.8
28.6
28.4
28.2
28
27.8
27.6
8183
8183.5
8184
8184.5
8185
cyclenum


4aY_coil4:cyclenum {run == 7158}
4aY_coil6:cyclenum {run == 7158}
4aY_coil7:cyclenum {run == 7158}
4eY_coil4:cyclenum {run == 7158}
4eY_coil6:cyclenum {run == 7158}
4eY_coil7:cyclenum {run == 7158}
cyclenum


12X_coil1:cyclenum {run == 7158}
-245.5
−246
-246.5
−247
-247.5
8183
8183.5
8184
8184.5
8185
cyclenum
12X_coil3:cyclenum {run == 7158}
−83.5
−84
−84.5
−85
−85.5
8183
8183.5
8184
8184.5
8185
cyclenum
12X_coil4:cyclenum {run == 7158}
12X_coil4
−3.5
−4
−4.5
−5
−5.5
8183
8183.5
8184
8184.5
8185
cyclenum
12X_coil6:cyclenum {run == 7158}
13.5
13
12.5
12
11.5
8183
8183.5
8184
8184.5
8185
cyclenum
12X_coil7:cyclenum {run == 7158}
-445.5
−446
-446.5
−447
-447.5
8183
8183.5
8184
8184.5
8185
cyclenum
run:cyclenum {run == 7158}
7160
7159.5
7159
7158.5
7158
7157.5
7157
7156.5
7156
8183
8183.5
8184
8184.5
8185
cyclenum