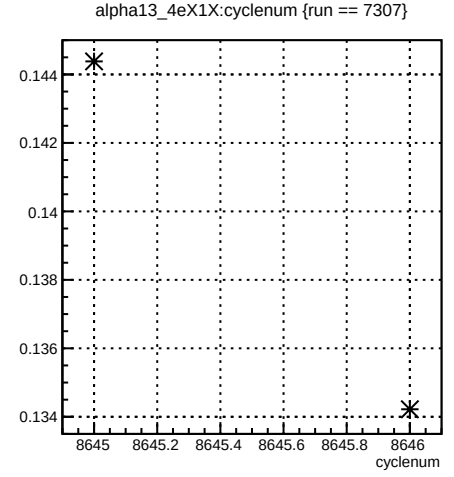
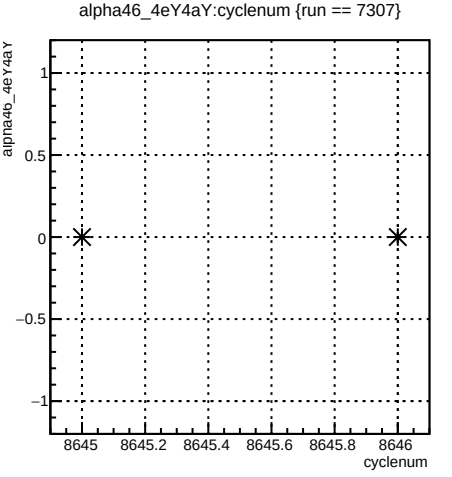
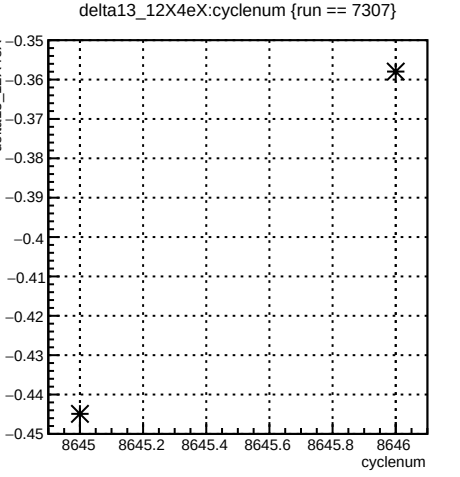
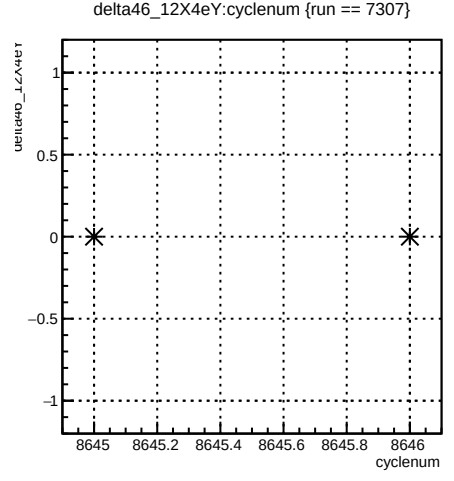
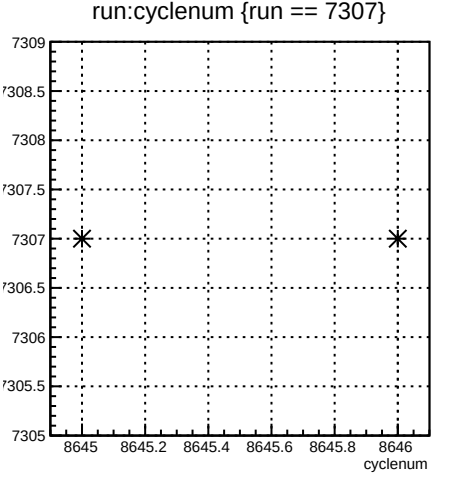
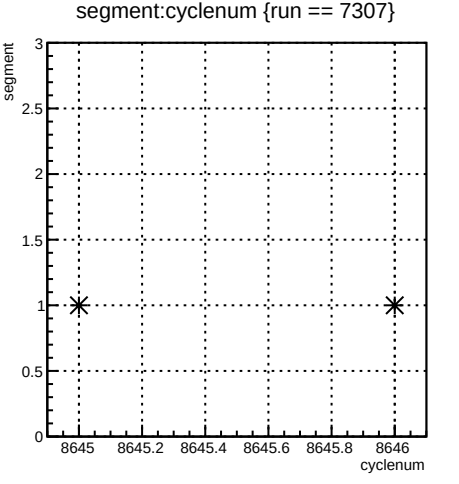

alpha13_4eX1X:cyclenum {run == 7307}
0.144
0.142
0.14
0.138
0.136
0.134
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

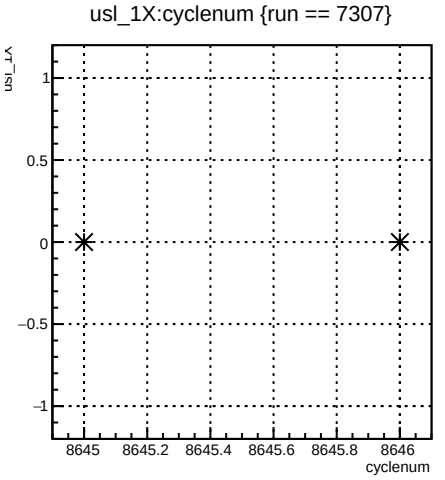

alpha46_4eY4aY:cyclenum {run == 7307}
alpha46_4eY4aY
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

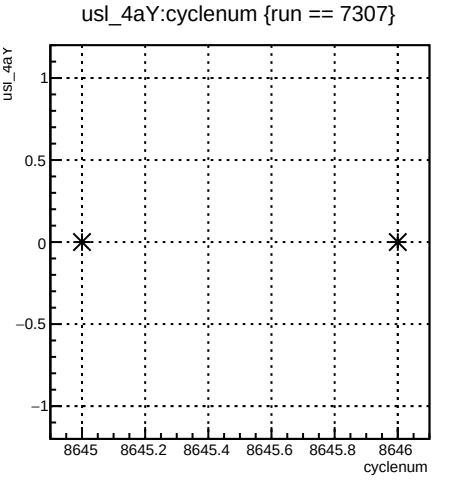

delta13_12X4eX:cyclenum {run == 7307}
−0.35
−0.36
−0.37
−0.38
−0.39
−0.4
−0.41
−0.42
−0.43
−0.44
−0.45
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

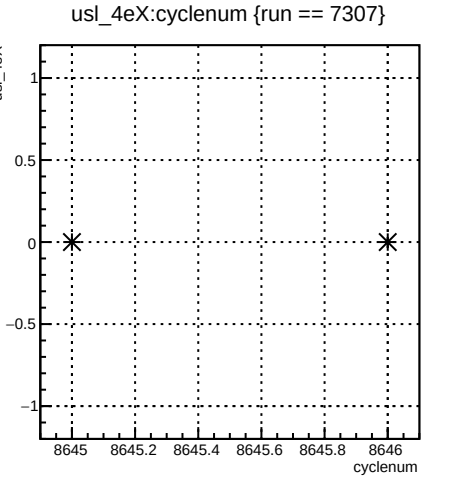

delta46_12X4eY:cyclenum {run == 7307}
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

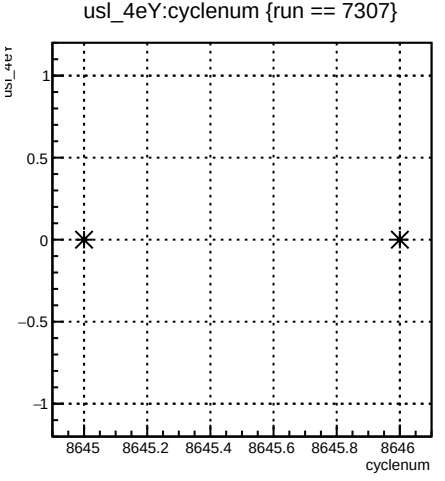

run:cyclenum {run == 7307}
7309
7308.5
7308
7307.5
7307
7306.5
7306
7305.5
7305
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

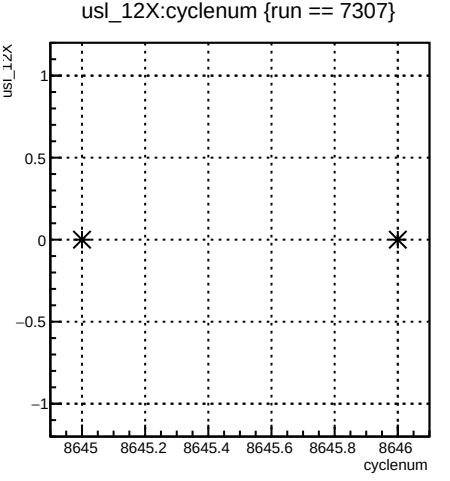

segment:cyclenum {run == 7307}
segment
3
2.5
2
1.5
1
0.5
0
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

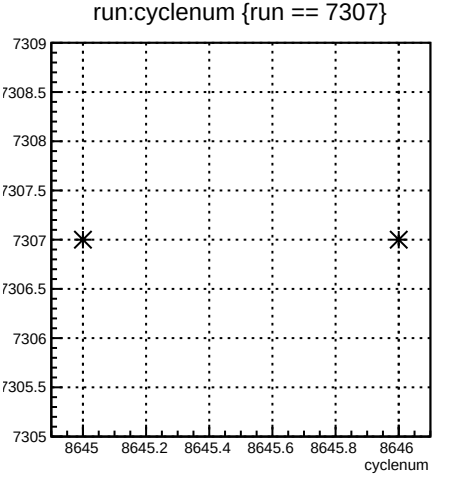

usl_1X:cyclenum {run == 7307}
usl_1X
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

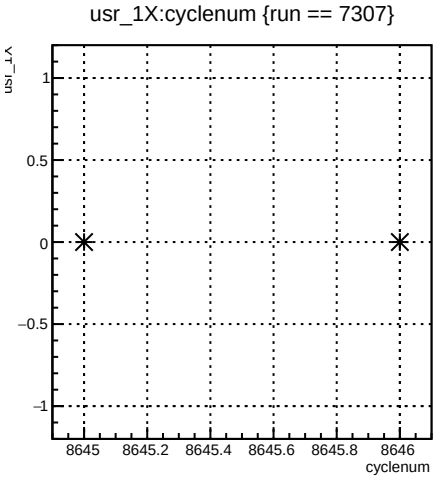

usl_4aY:cyclenum {run == 7307}
usl_4aY
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

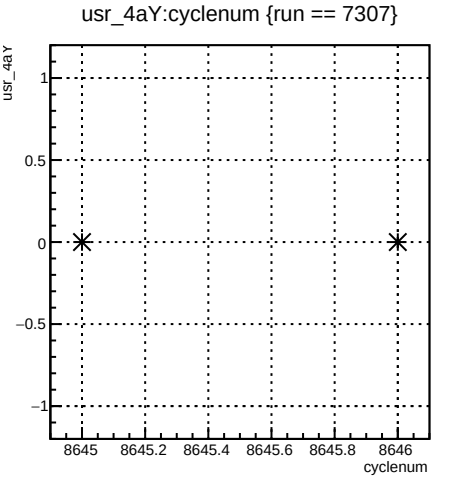

usl_4eX:cyclenum {run == 7307}
usl_4eX
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

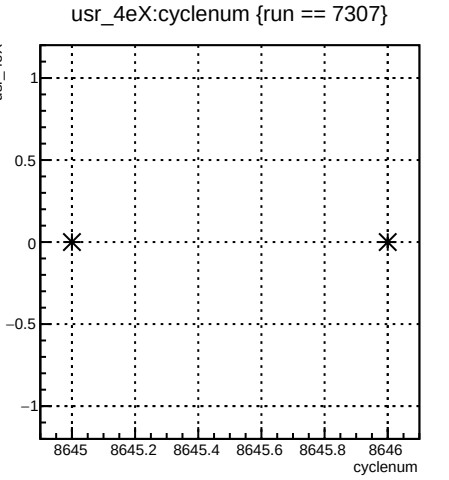

usl_4eY:cyclenum {run == 7307}
usl_4eY
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

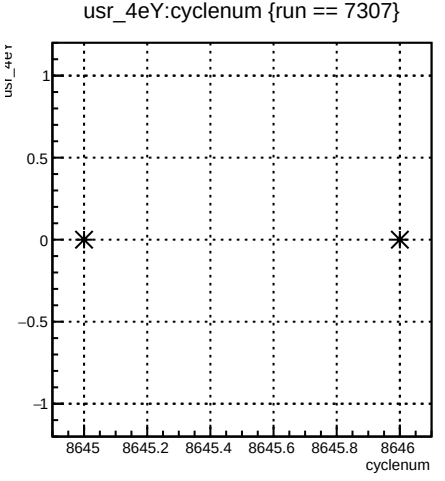

usl_12X:cyclenum {run == 7307}
usl_12X
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

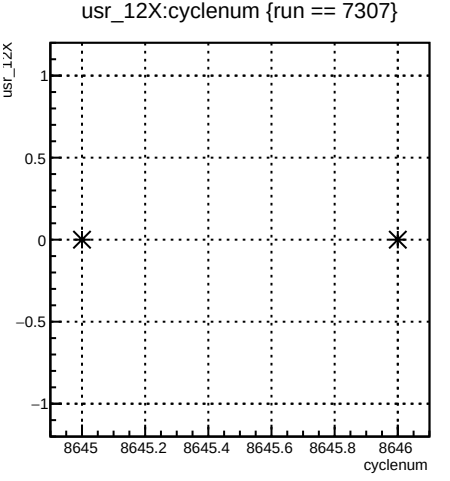

run:cyclenum {run == 7307}
7309
7308.5
7308
7307.5
7307
7306.5
7306
7305.5
7305
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

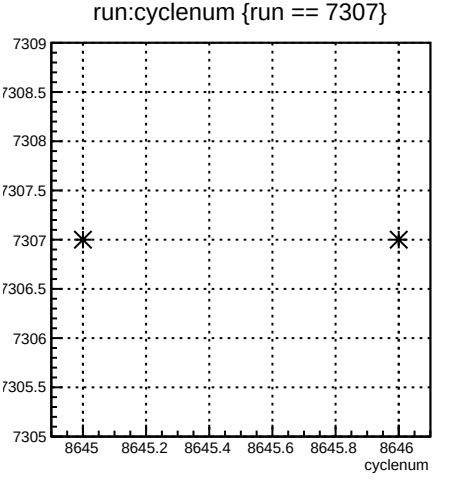

usr_1X:cyclenum {run == 7307}
usr_1X
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum


usr_4aY:cyclenum {run == 7307}
usr_4aY
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

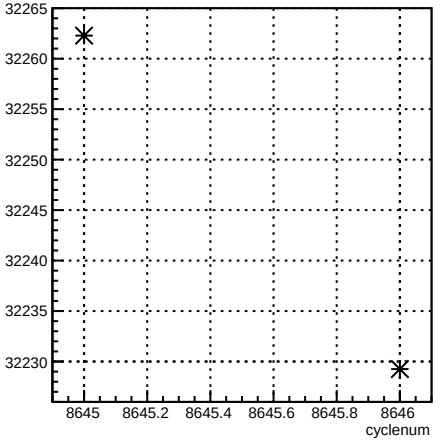

usr_4eX:cyclenum {run == 7307}
usr_4eX
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum


usr_4eY:cyclenum {run == 7307}
usr_4eY
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

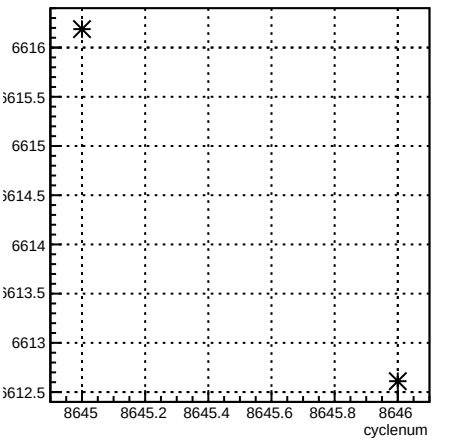

usr_12X:cyclenum {run == 7307}
usr_12X
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum


run:cyclenum {run == 7307}
7309
7308.5
7308
7307.5
7307
7306.5
7306
7305.5
7305
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

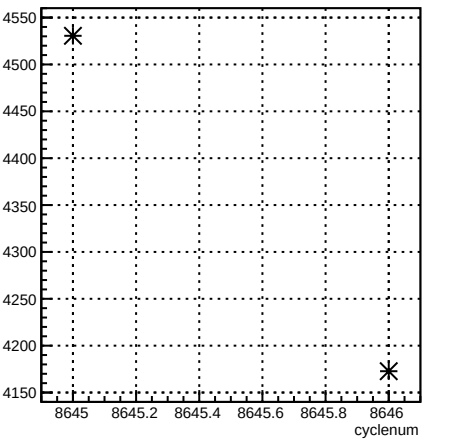
usl_coil1:cyclenum {run == 7307}



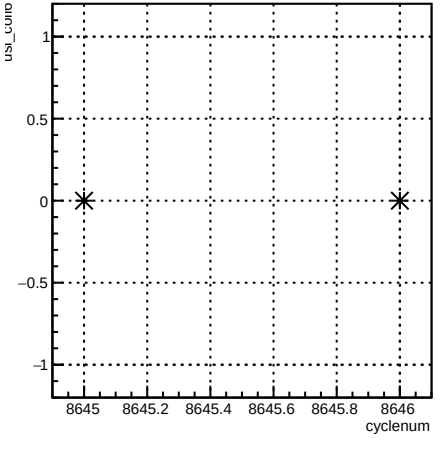
usl_coil3:cyclenum {run == 7307}



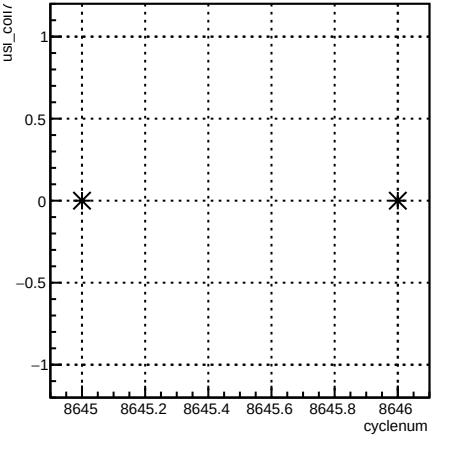
usl_coil4:cyclenum {run == 7307}



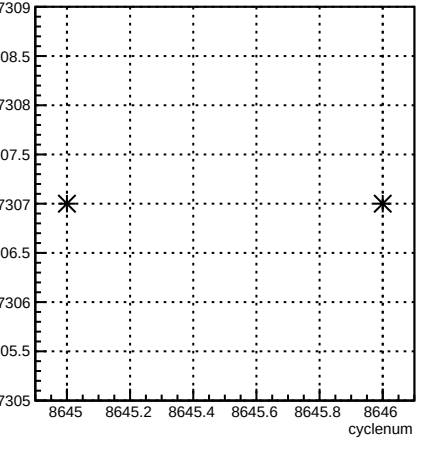
usl_coil6:cyclenum {run == 7307}

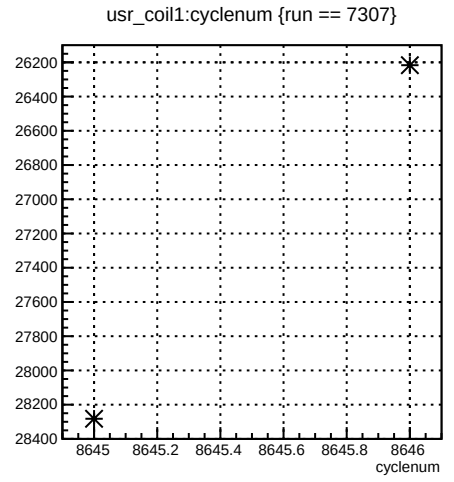


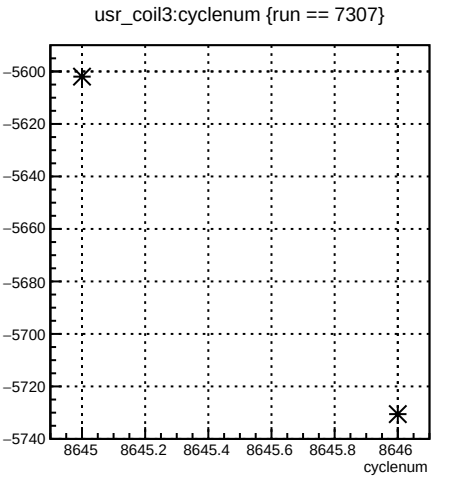
usl_coil7:cyclenum {run == 7307}

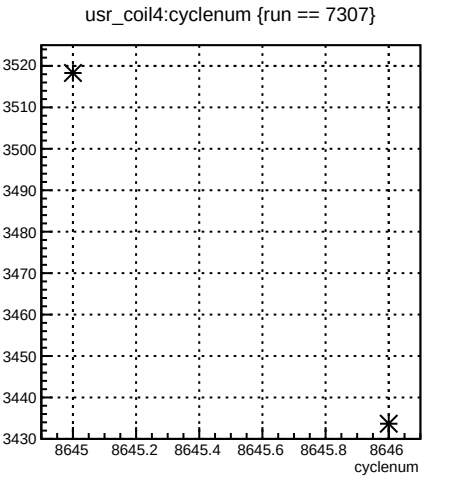


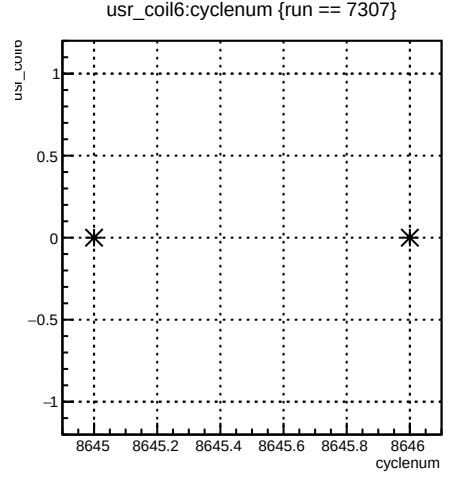
run:cyclenum {run == 7307}

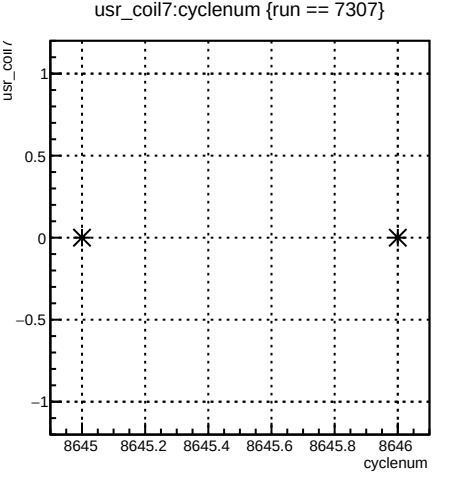


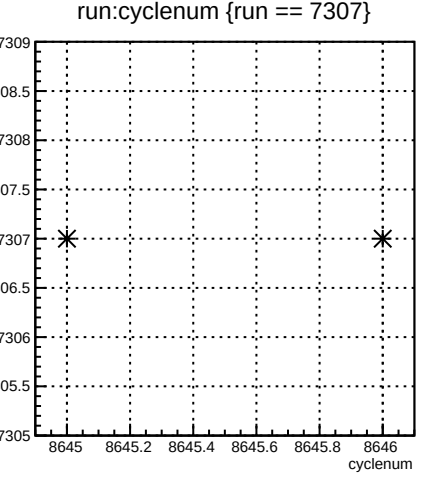

usr_coil1:cyclenum {run == 7307}
26200
26400
26600
26800
27000
27200
27400
27600
27800
28000
28200
28400
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

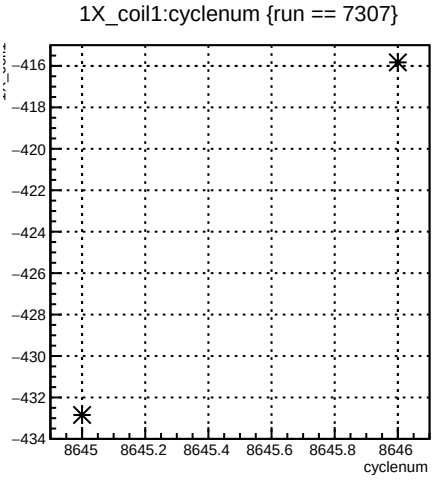

usr_coil3:cyclenum {run == 7307}
−5600
−5620
−5640
−5660
−5680
−5700
−5720
−5740
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

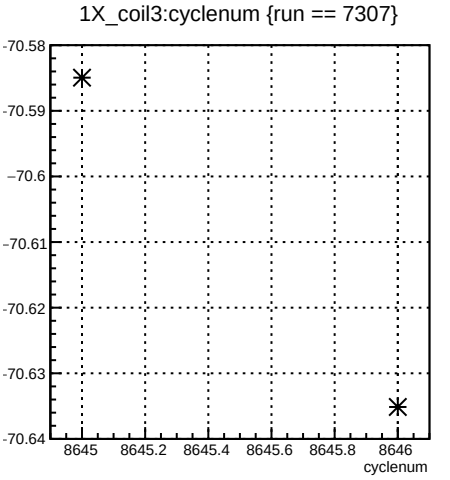

usr_coil4:cyclenum {run == 7307}
3520
3510
3500
3490
3480
3470
3460
3450
3440
3430
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

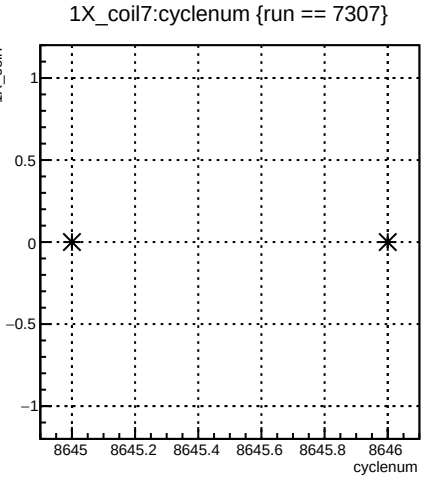

usr_coil6:cyclenum {run == 7307}
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

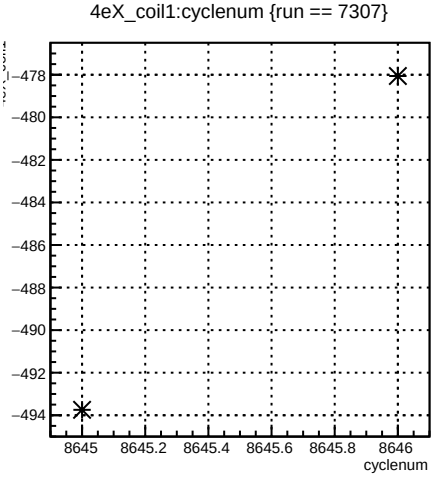

usr_coil7:cyclenum {run == 7307}
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

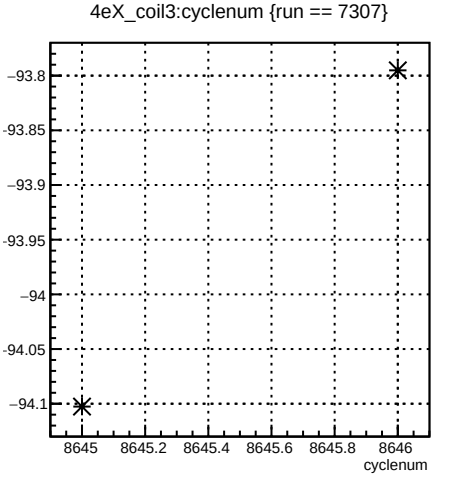

run:cyclenum {run == 7307}
7309
7308.5
7308
7307.5
7307
7306.5
7306
7305.5
7305
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

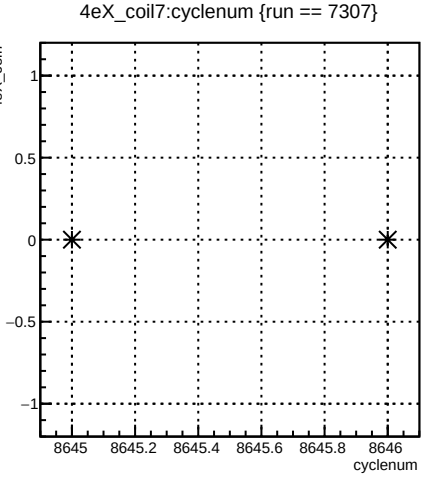

1X_coil1:cyclenum {run == 7307}
−416
−418
−420
−422
−424
−426
−428
−430
−432
−434
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

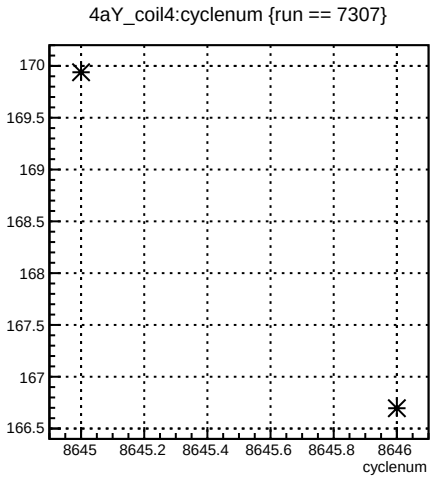

1X_coil3:cyclenum {run == 7307}
-70.58
−70.59
−70.6
−70.61
-70.62
-70.63
-70.64
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

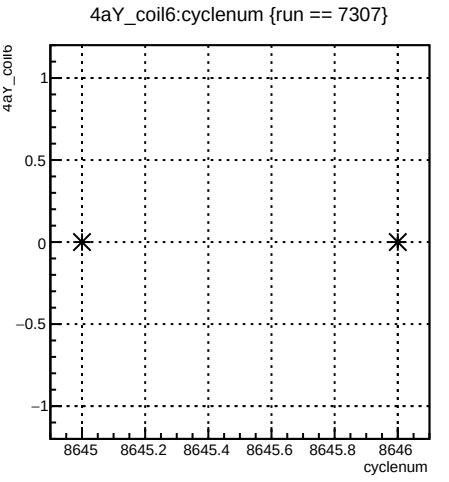

1X_coil7:cyclenum {run == 7307}
1X_coil7
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

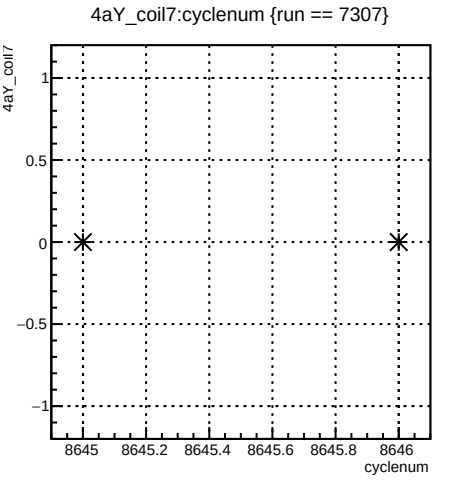

4eX_coil1:cyclenum {run == 7307}
−478
−480
−482
−484
−486
−488
−490
−492
−494
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

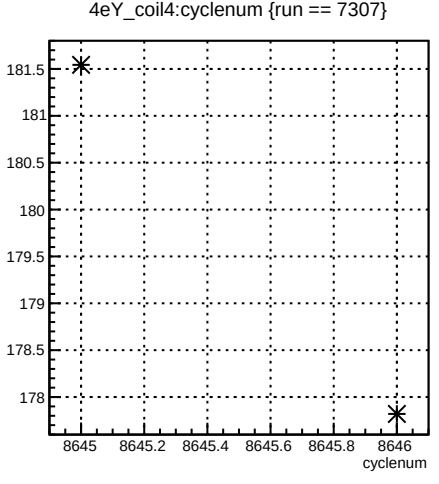

4eX_coil3:cyclenum {run == 7307}
−93.8
-93.85
−93.9
-93.95
−94
-94.05
−94.1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

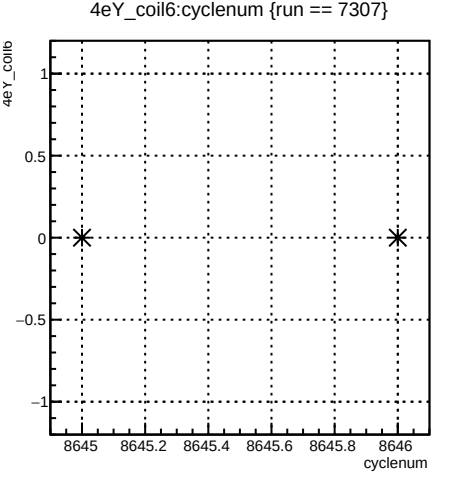

4eX_coil7:cyclenum {run == 7307}
4eX_coil7
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

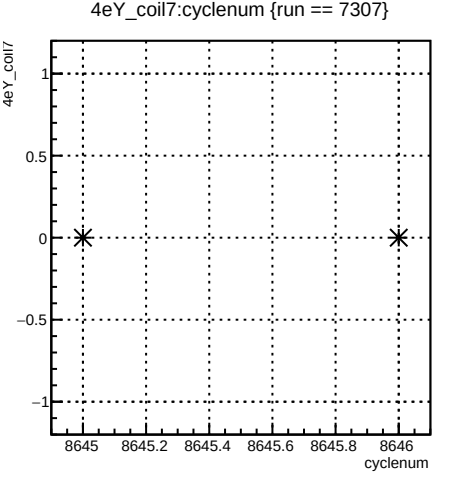

4aY_coil4:cyclenum {run == 7307}
170
169.5
169
168.5
168
167.5
167
166.5
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

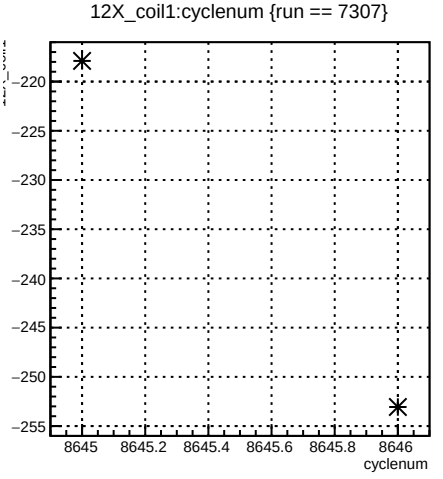

4aY_coil6:cyclenum {run == 7307}
4aY_coil6
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

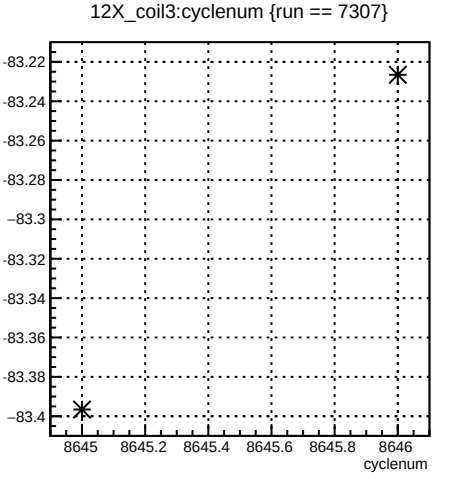

4aY_coil7:cyclenum {run == 7307}
4aY_coil7
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

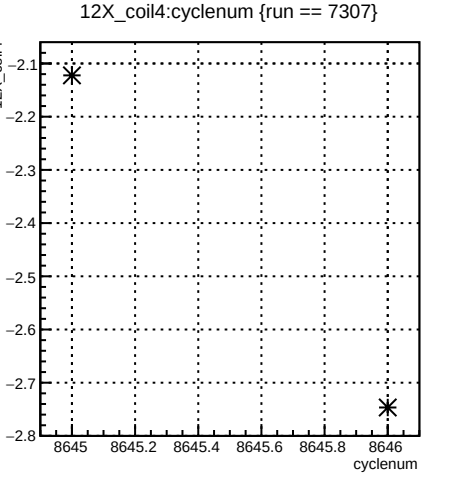

4eY_coil4:cyclenum {run == 7307}
181.5
181
180.5
180
179.5
179
178.5
178
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

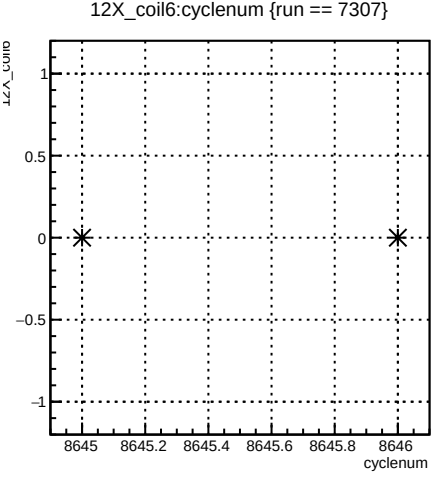

4eY_coil6:cyclenum {run == 7307}
4eY_coil6
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

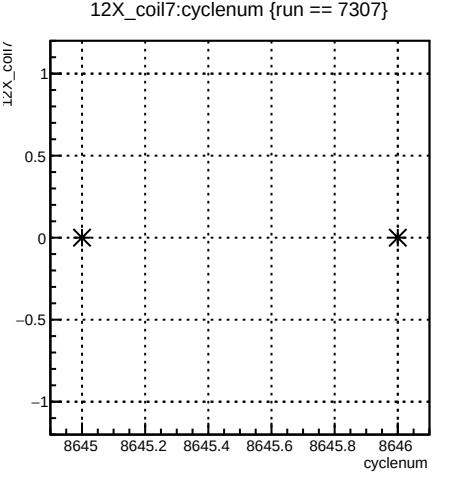

4eY_coil7:cyclenum {run == 7307}
4eY_coil7
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum

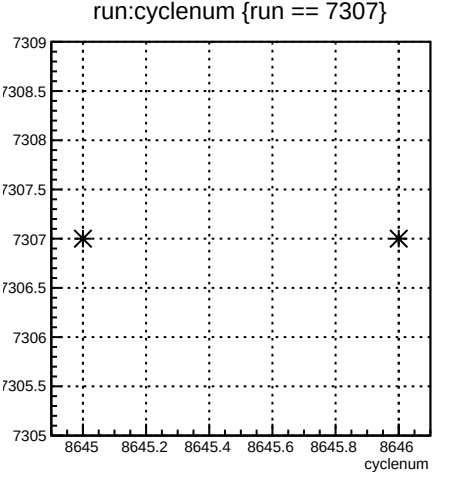

12X_coil1:cyclenum {run == 7307}
−220
−225
−230
−235
−240
−245
−250
−255
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum


12X_coil3:cyclenum {run == 7307}
−83.22
−83.24
−83.26
−83.28
−83.3
−83.32
−83.34
−83.36
−83.38
−83.4
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum


12X_coil4:cyclenum {run == 7307}
12X_coil4
−2.1
−2.2
−2.3
−2.4
−2.5
−2.6
−2.7
−2.8
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum


12X_coil6:cyclenum {run == 7307}
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum


12X_coil7:cyclenum {run == 7307}
1
0.5
0
−0.5
−1
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum


run:cyclenum {run == 7307}
7309
7308.5
7308
7307.5
7307
7306.5
7306
7305.5
7305
8645
8645.2
8645.4
8645.6
8645.8
8646
cyclenum