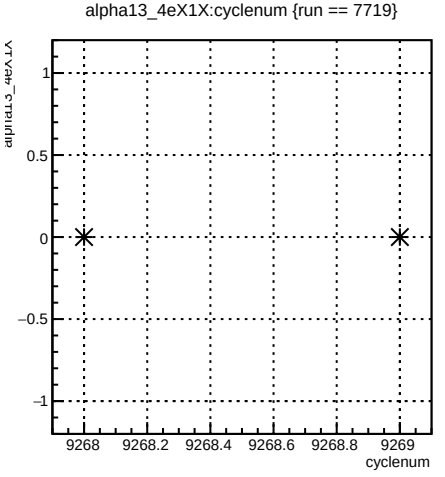
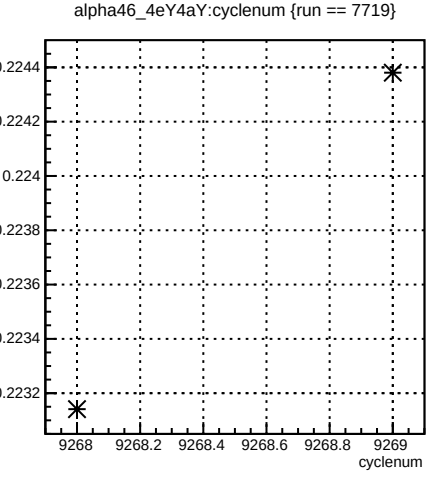
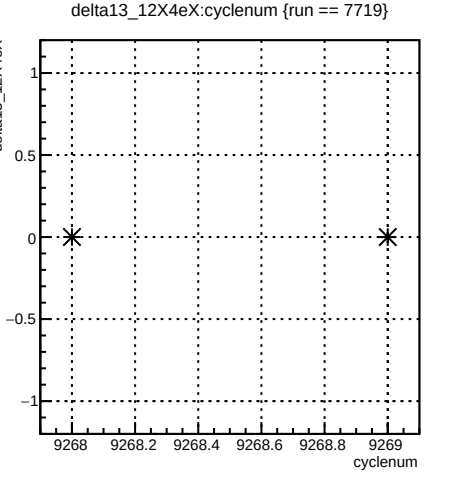
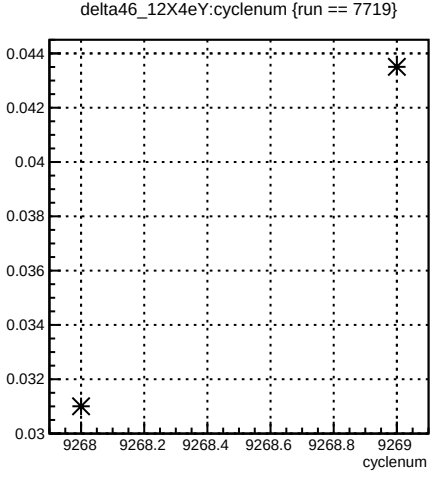
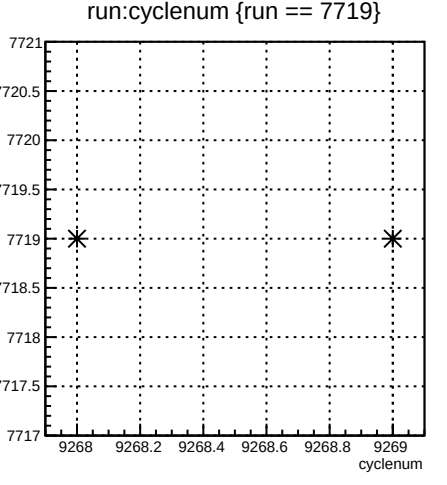
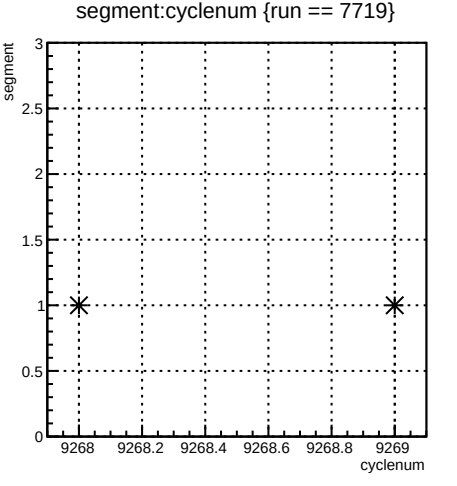

alpha13_4eX1X:cyclenum {run == 7719}
alpha13_4eX1X
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

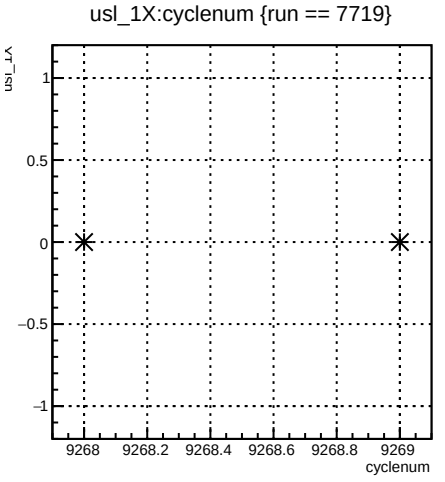

alpha46_4eY4aY:cyclenum {run == 7719}
0.2244
0.2242
0.224
0.2238
0.2236
0.2234
0.2232
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

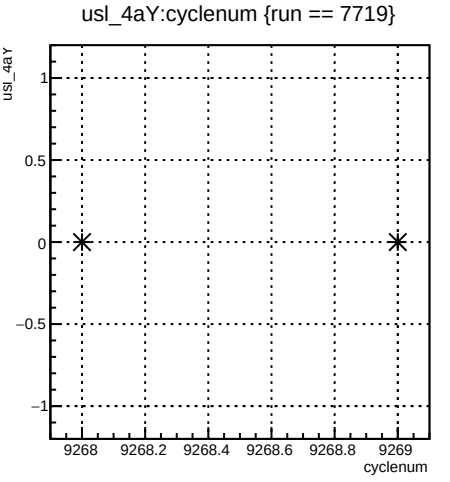

delta13_12X4eX:cyclenum {run == 7719}
delta13_12X4eX
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

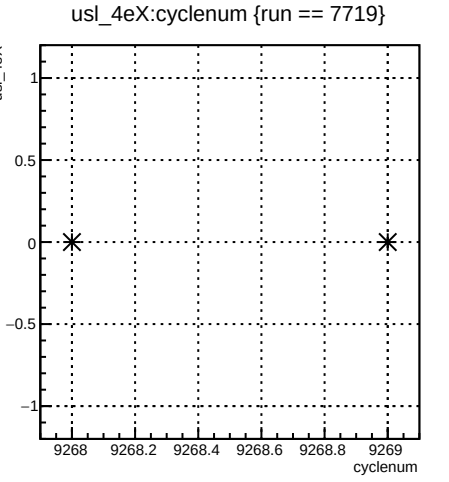

delta46_12X4eY:cyclenum {run == 7719}
0.044
0.042
0.04
0.038
0.036
0.034
0.032
0.03
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

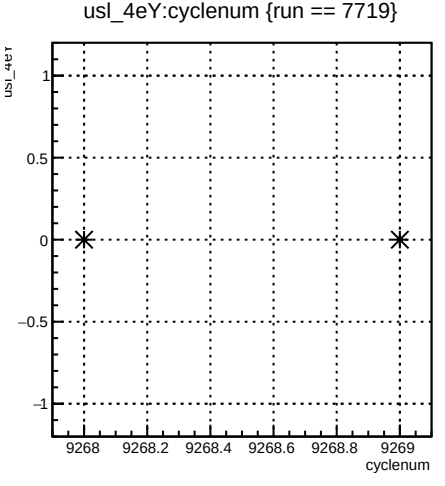

run:cyclenum {run == 7719}
7721
7720.5
7720
7719.5
7719
7718.5
7718
7717.5
7717
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

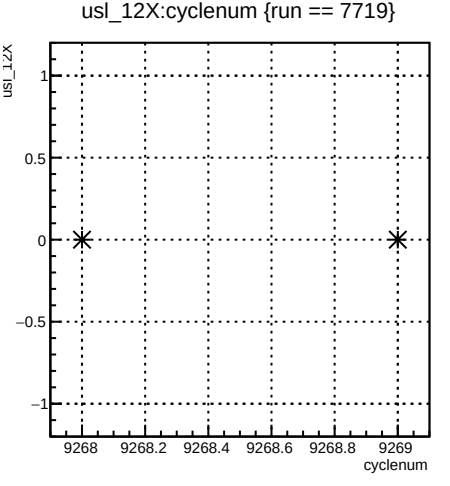

segment:cyclenum {run == 7719}
segment
3
2.5
2
1.5
1
0.5
0
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

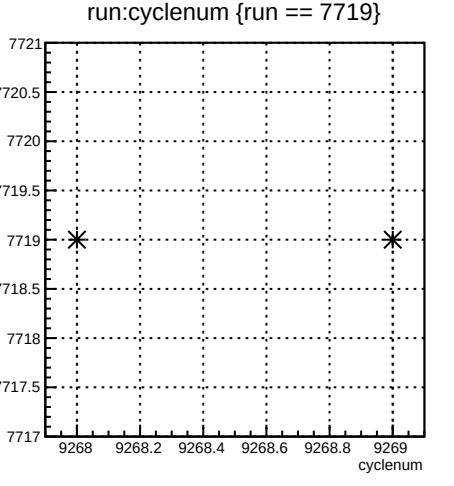

usl_1X:cyclenum {run == 7719}
usl_1X
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

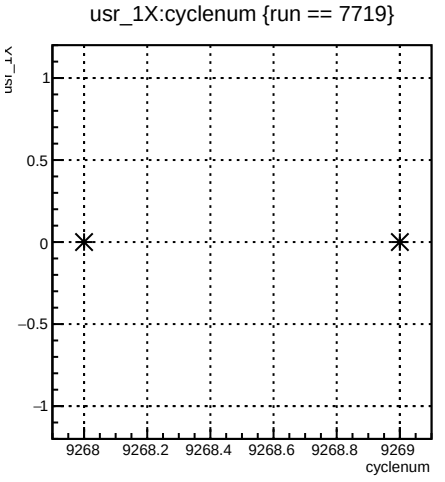

usl_4aY:cyclenum {run == 7719}
usl_4aY
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

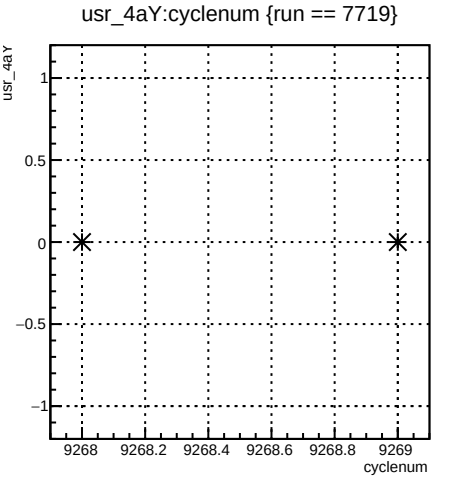

usl_4eX:cyclenum {run == 7719}
usl_4eX
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

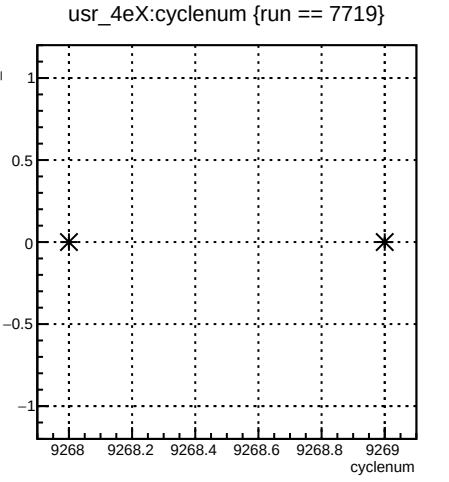

usl_4eY:cyclenum {run == 7719}
usl_4eY
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

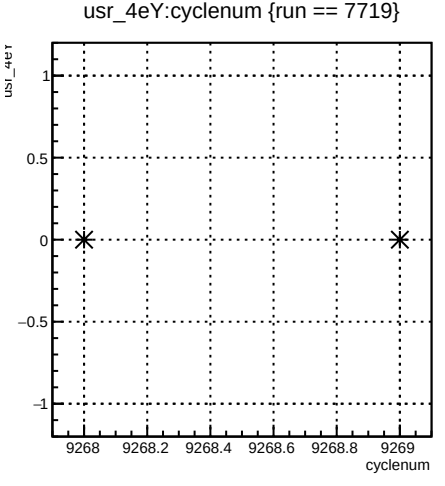

usl_12X:cyclenum {run == 7719}
usl_12X
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

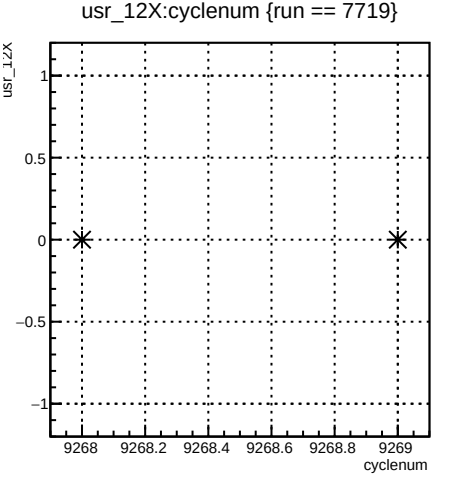

run:cyclenum {run == 7719}
7721
7720.5
7720
7719.5
7719
7718.5
7718
7717.5
7717
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

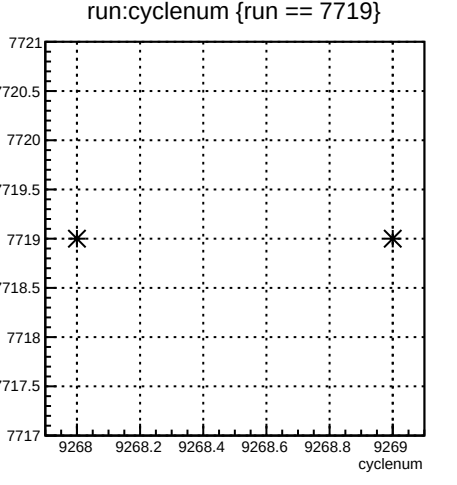

usr_1X:cyclenum {run == 7719}
usr_1X
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

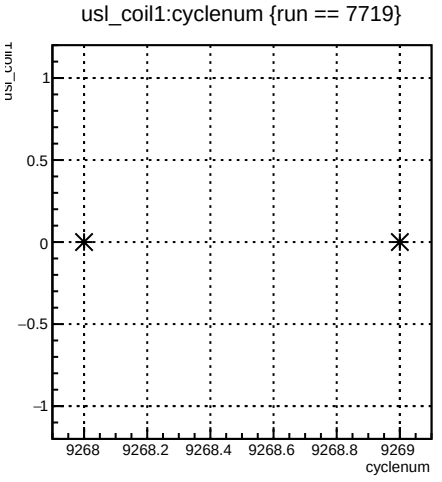

usr_4aY:cyclenum {run == 7719}
usr_4aY
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

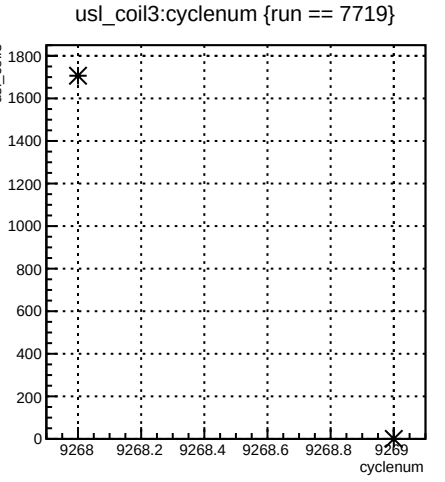

usr_4eX:cyclenum {run == 7719}
usr_4eX
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

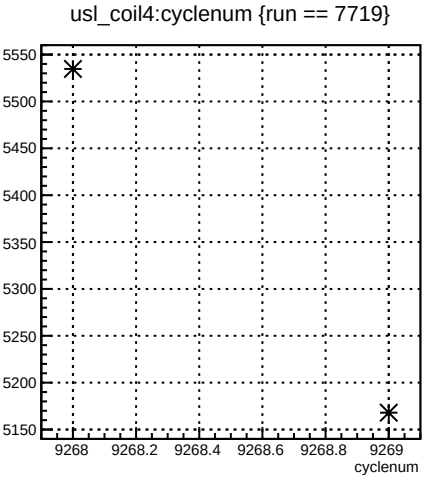

usr_4eY:cyclenum {run == 7719}
usr_4eY
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

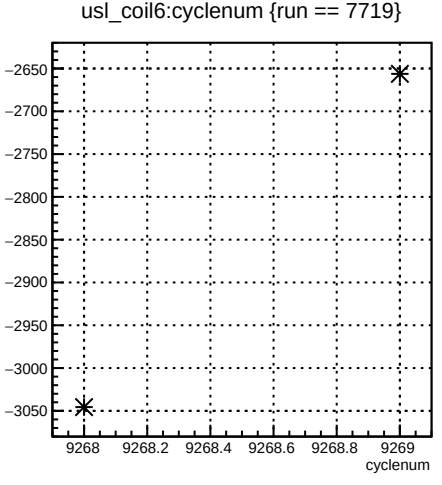

usr_12X:cyclenum {run == 7719}
usr_12X
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

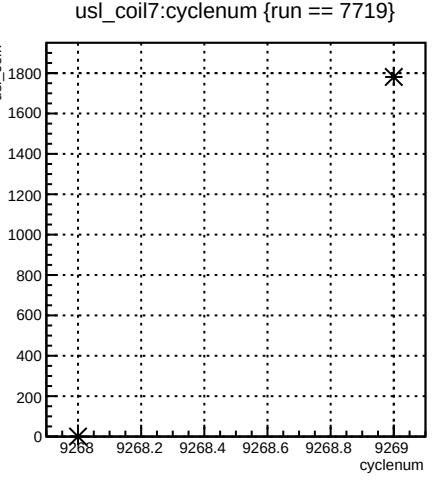

run:cyclenum {run == 7719}
7721
7720.5
7720
7719.5
7719
7718.5
7718
7717.5
7717
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

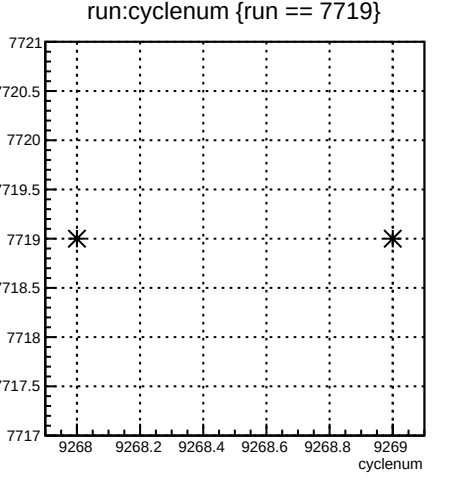

usl_coil1:cyclenum {run == 7719}
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

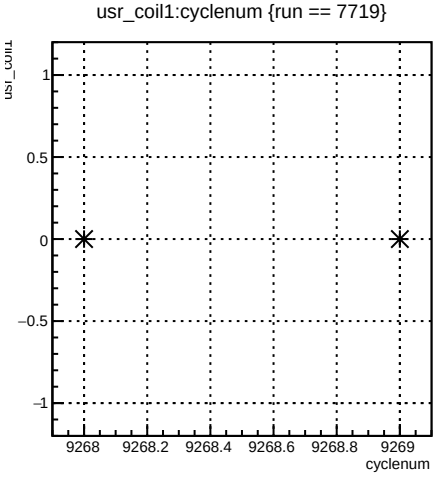

usl_coil3:cyclenum {run == 7719}
1800
1600
1400
1200
1000
800
600
400
200
0
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

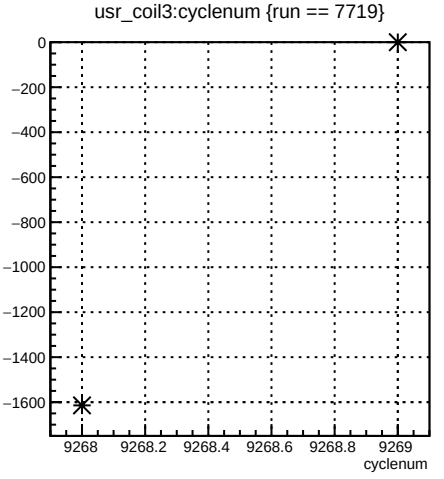

usl_coil4:cyclenum {run == 7719}
5550
5500
5450
5400
5350
5300
5250
5200
5150
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

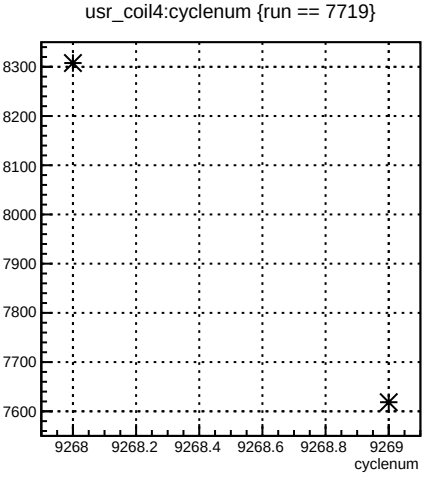

usl_coil6:cyclenum {run == 7719}
−2650
−2700
−2750
−2800
−2850
−2900
−2950
−3000
−3050
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

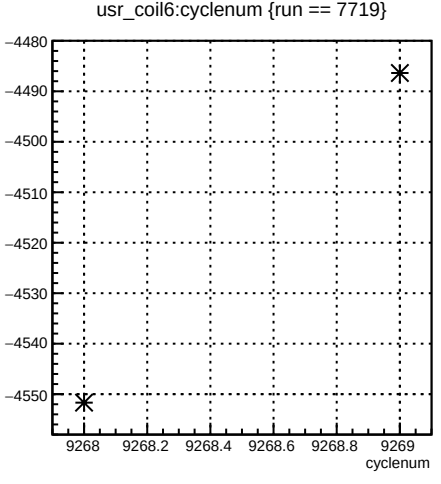

usl_coil7:cyclenum {run == 7719}
1800
1600
1400
1200
1000
800
600
400
200
0
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

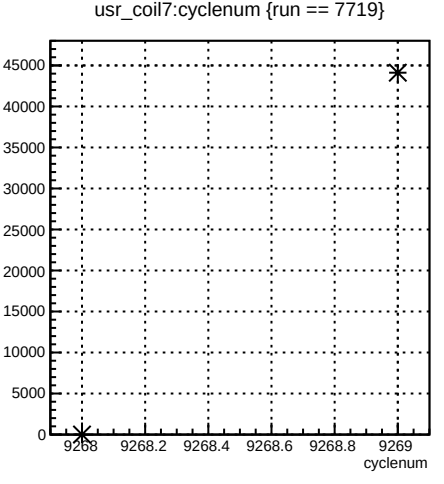

run:cyclenum {run == 7719}
7721
7720.5
7720
7719.5
7719
7718.5
7718
7717.5
7717
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

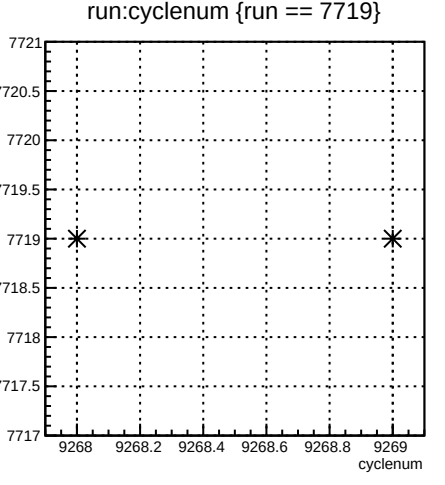

usr_coil1:cyclenum {run == 7719}
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

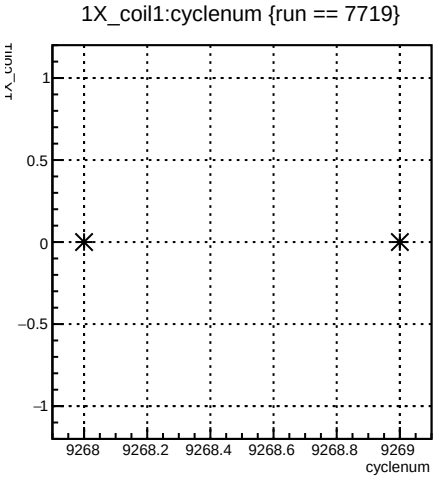

usr_coil3:cyclenum {run == 7719}
0
−200
−400
−600
−800
−1000
−1200
−1400
−1600
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

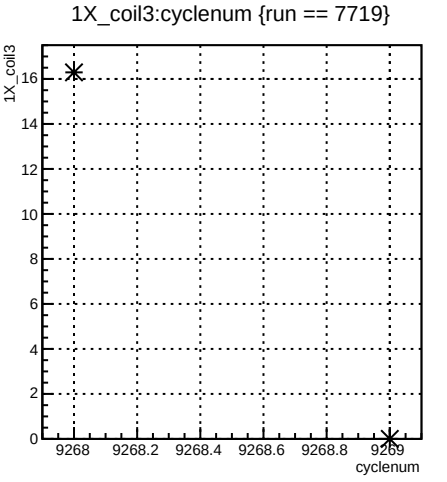

usr_coil4:cyclenum {run == 7719}
8300
8200
8100
8000
7900
7800
7700
7600
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

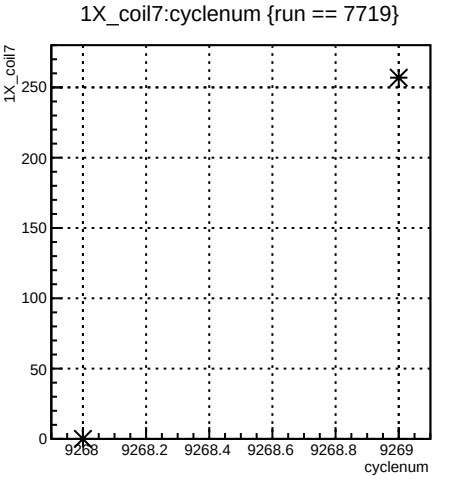

usr_coil6:cyclenum {run == 7719}
−4480
−4490
−4500
−4510
−4520
−4530
−4540
−4550
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

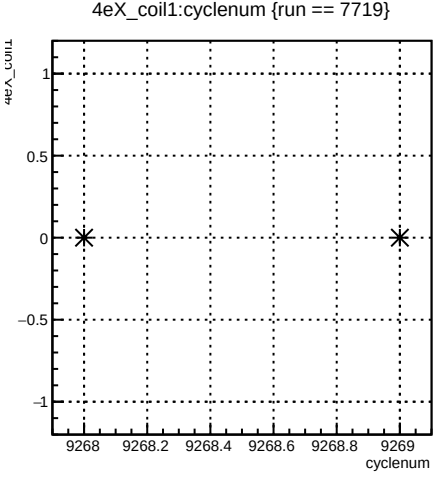

usr_coil7:cyclenum {run == 7719}
45000
40000
35000
30000
25000
20000
15000
10000
5000
0
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

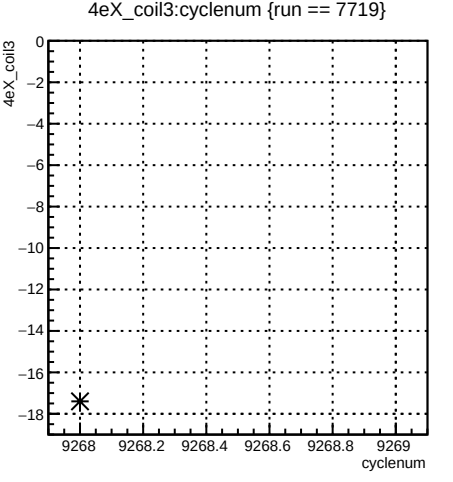

run:cyclenum {run == 7719}
7721
7720.5
7720
7719.5
7719
7718.5
7718
7717.5
7717
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

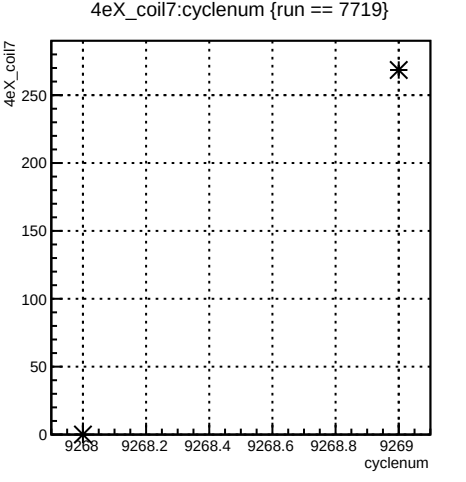

1X_coil1:cyclenum {run == 7719}
1X_coil1
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

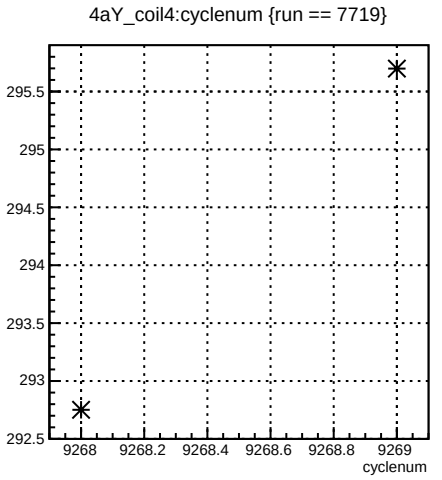

1X_coil3:cyclenum {run == 7719}
1X_coil3
16
14
12
10
8
6
4
2
0
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

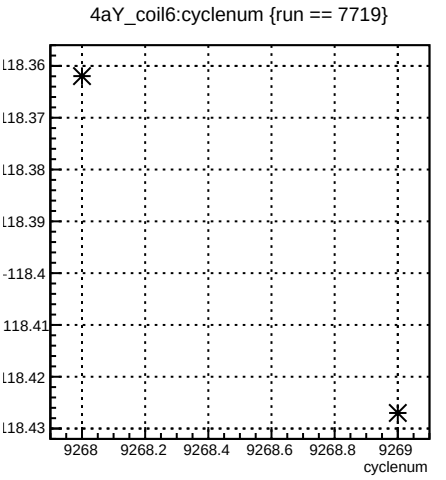

1X_coil7:cyclenum {run == 7719}
1X_coil7
250
200
150
100
50
0
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

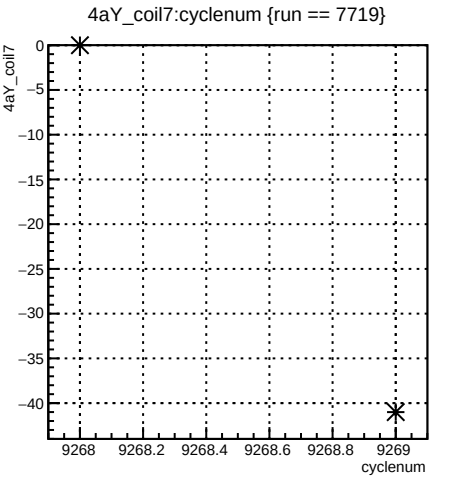

4eX_coil1:cyclenum {run == 7719}
4eX_coil1
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

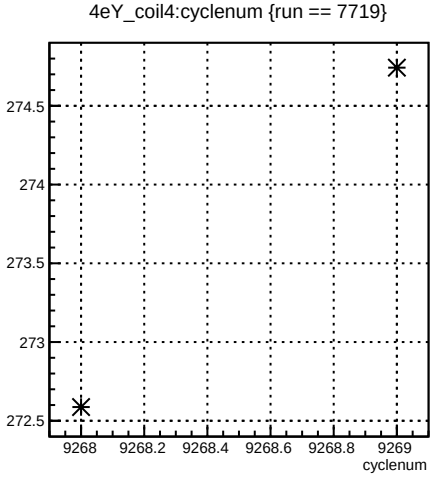

4eX_coil3:cyclenum {run == 7719}
4eX_coil3
0
−2
−4
−6
−8
−10
−12
−14
−16
−18
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

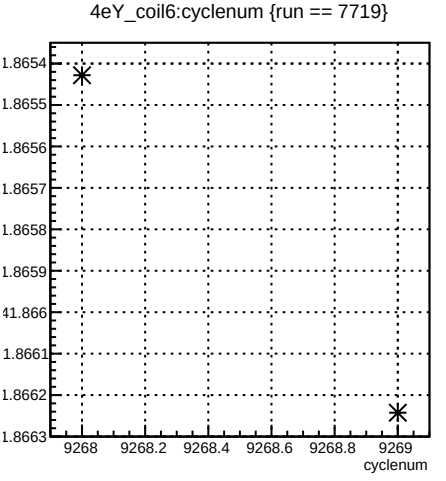

4eX_coil7:cyclenum {run == 7719}
4eX_coil7
250
200
150
100
50
0
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

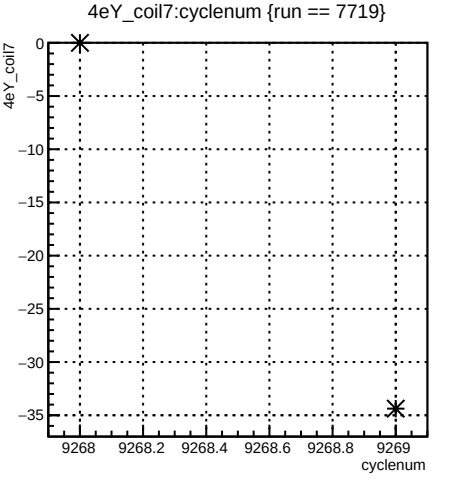

4aY_coil4:cyclenum {run == 7719}
295.5
295
294.5
294
293.5
293
292.5
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

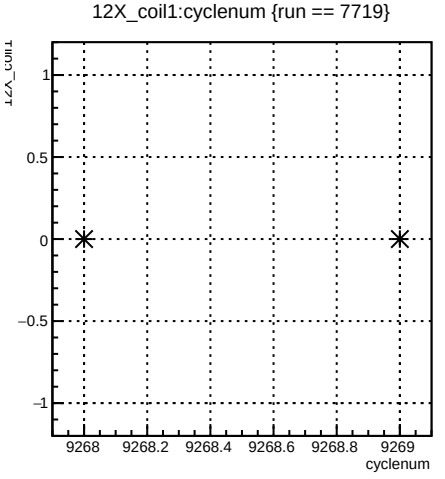

4aY_coil6:cyclenum {run == 7719}
118.36
118.37
118.38
118.39
-118.4
118.41
118.42
118.43
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

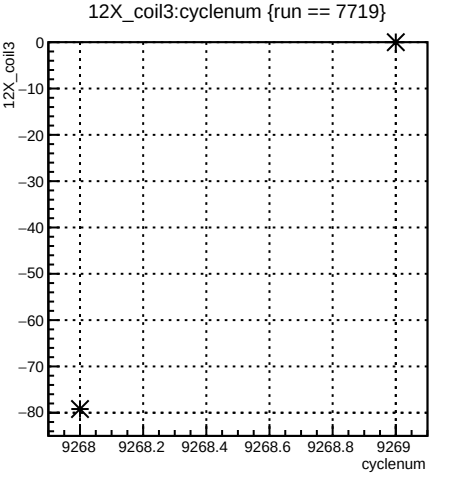

4aY_coil7:cyclenum {run == 7719}
4aY_coil7
0
−5
−10
−15
−20
−25
−30
−35
−40
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

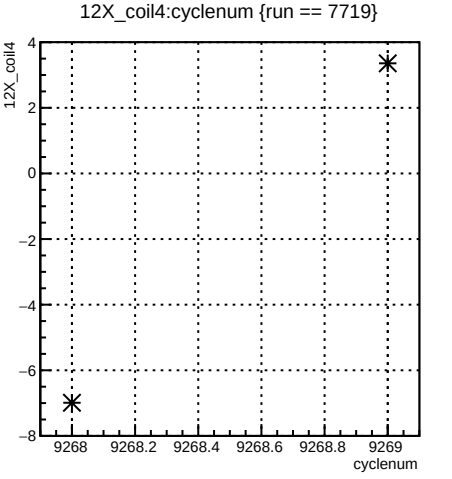

4eY_coil4:cyclenum {run == 7719}
274.5
274
273.5
273
272.5
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

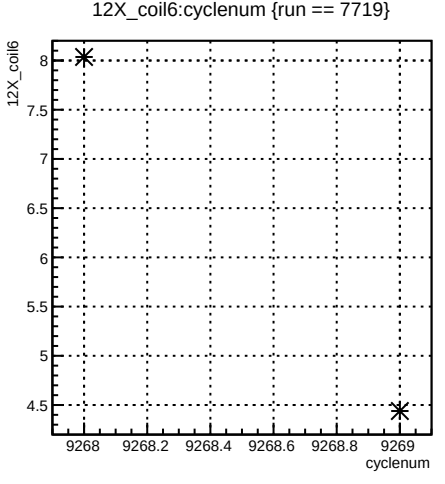

4eY_coil6:cyclenum {run == 7719}
1.8654
1.8655
1.8656
1.8657
1.8658
1.8659
41.866
1.8661
1.8662
1.8663
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

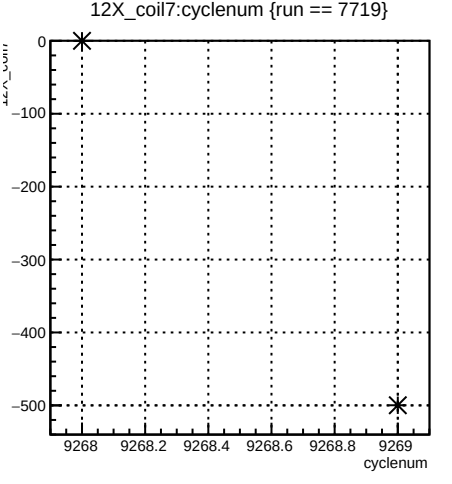

4eY_coil7:cyclenum {run == 7719}
4eY_coil7
0
−5
−10
−15
−20
−25
−30
−35
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum

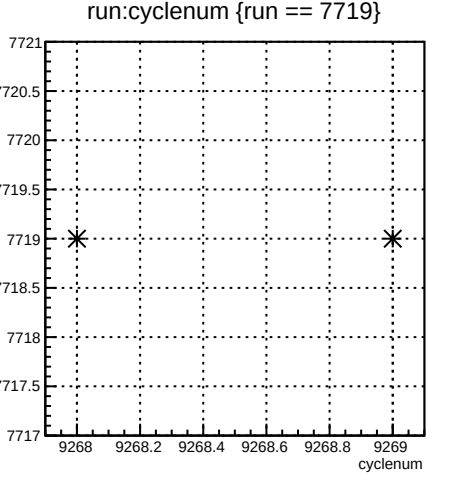

12X_coil1:cyclenum {run == 7719}
12X_coil1
1
0.5
0
−0.5
−1
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum


12X_coil3:cyclenum {run == 7719}
12X_coil3
0
−10
−20
−30
−40
−50
−60
−70
−80
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum


12X_coil4:cyclenum {run == 7719}
12X_coil4
4
2
0
−2
−4
−6
−8
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum


12X_coil6:cyclenum {run == 7719}
12X_coil6
8
7.5
7
6.5
6
5.5
5
4.5
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum


12X_coil7:cyclenum {run == 7719}
0
−100
−200
−300
−400
−500
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum


run:cyclenum {run == 7719}
7721
7720.5
7720
7719.5
7719
7718.5
7718
7717.5
7717
9268
9268.2
9268.4
9268.6
9268.8
9269
cyclenum