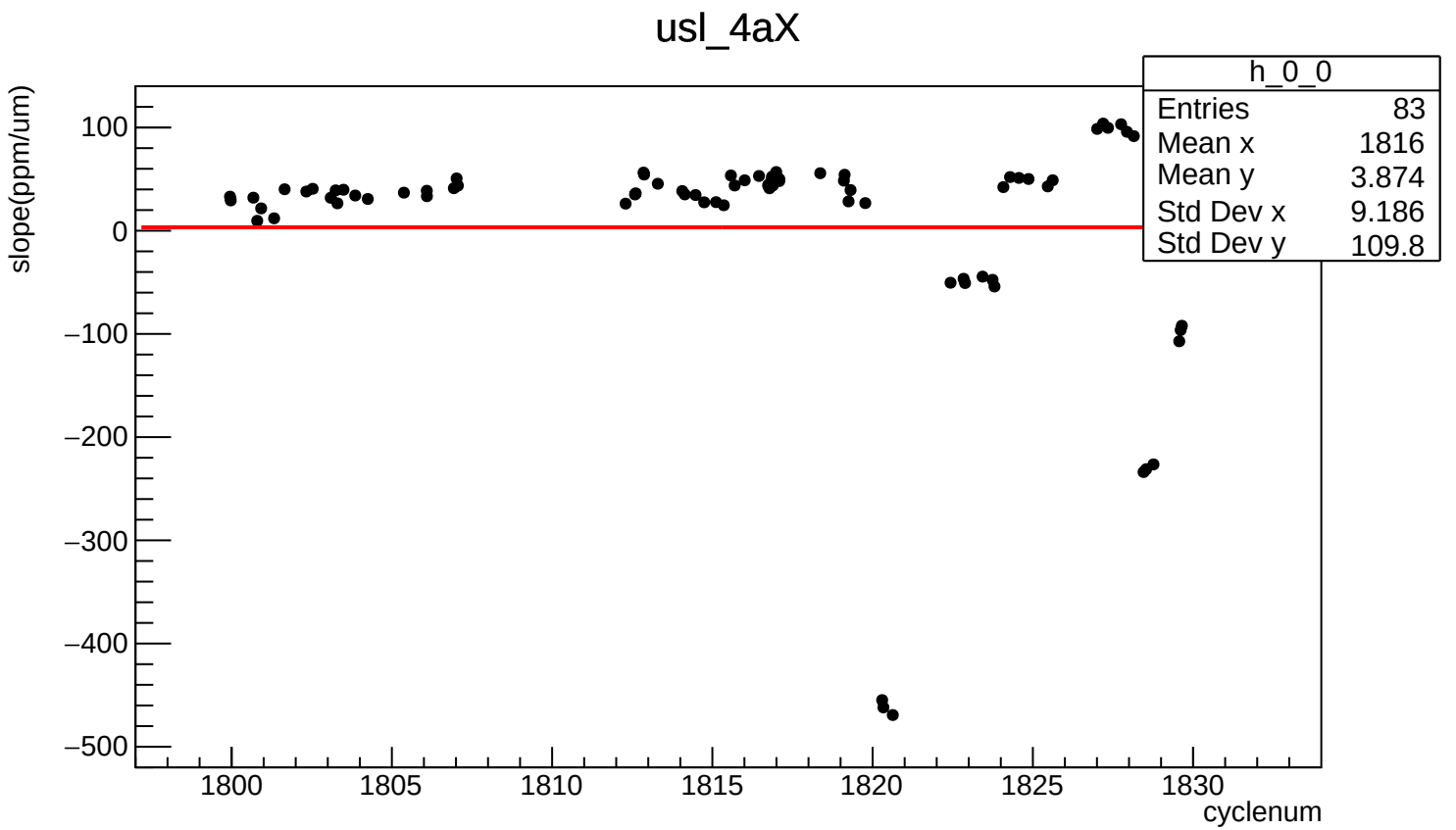
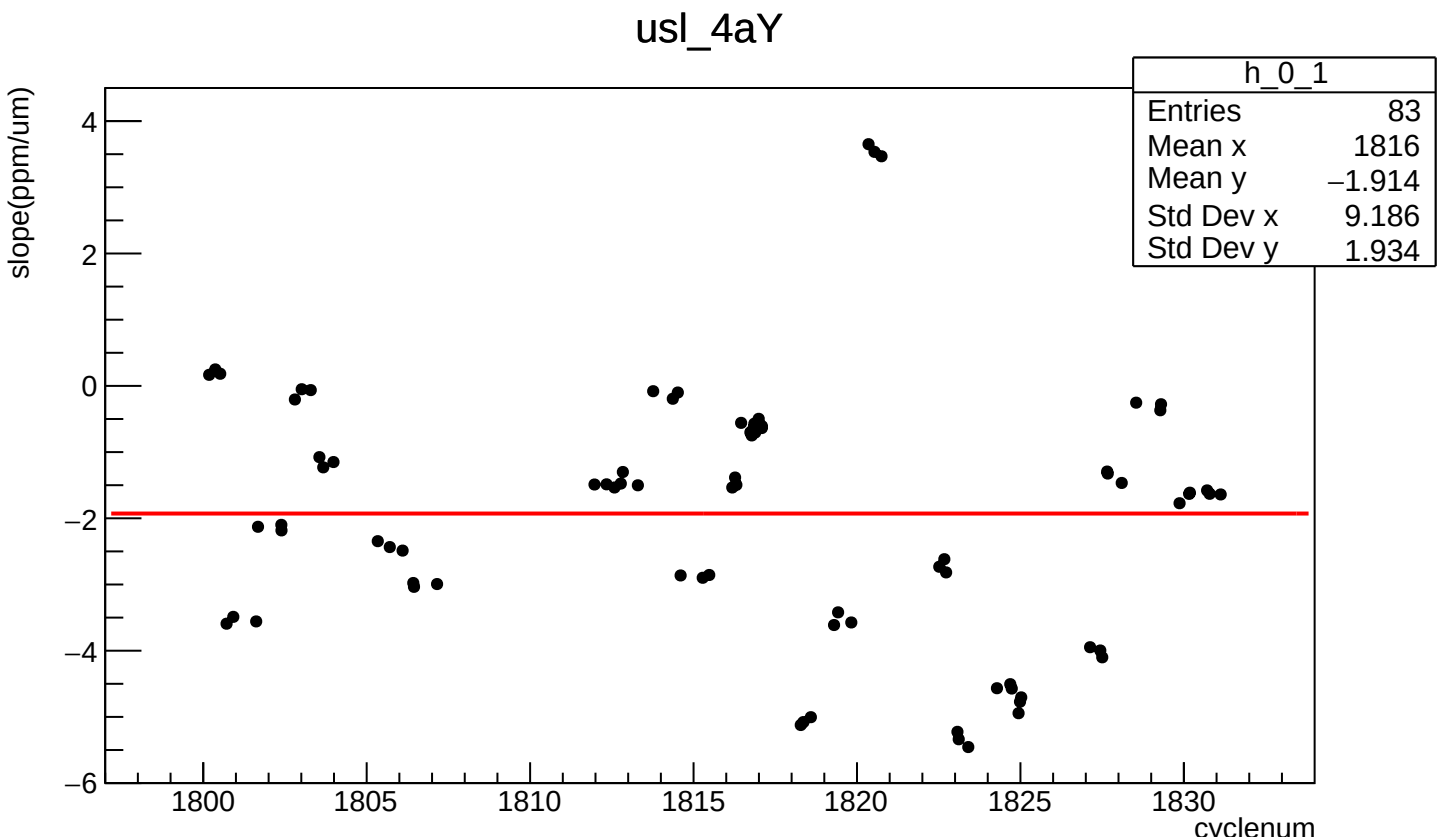
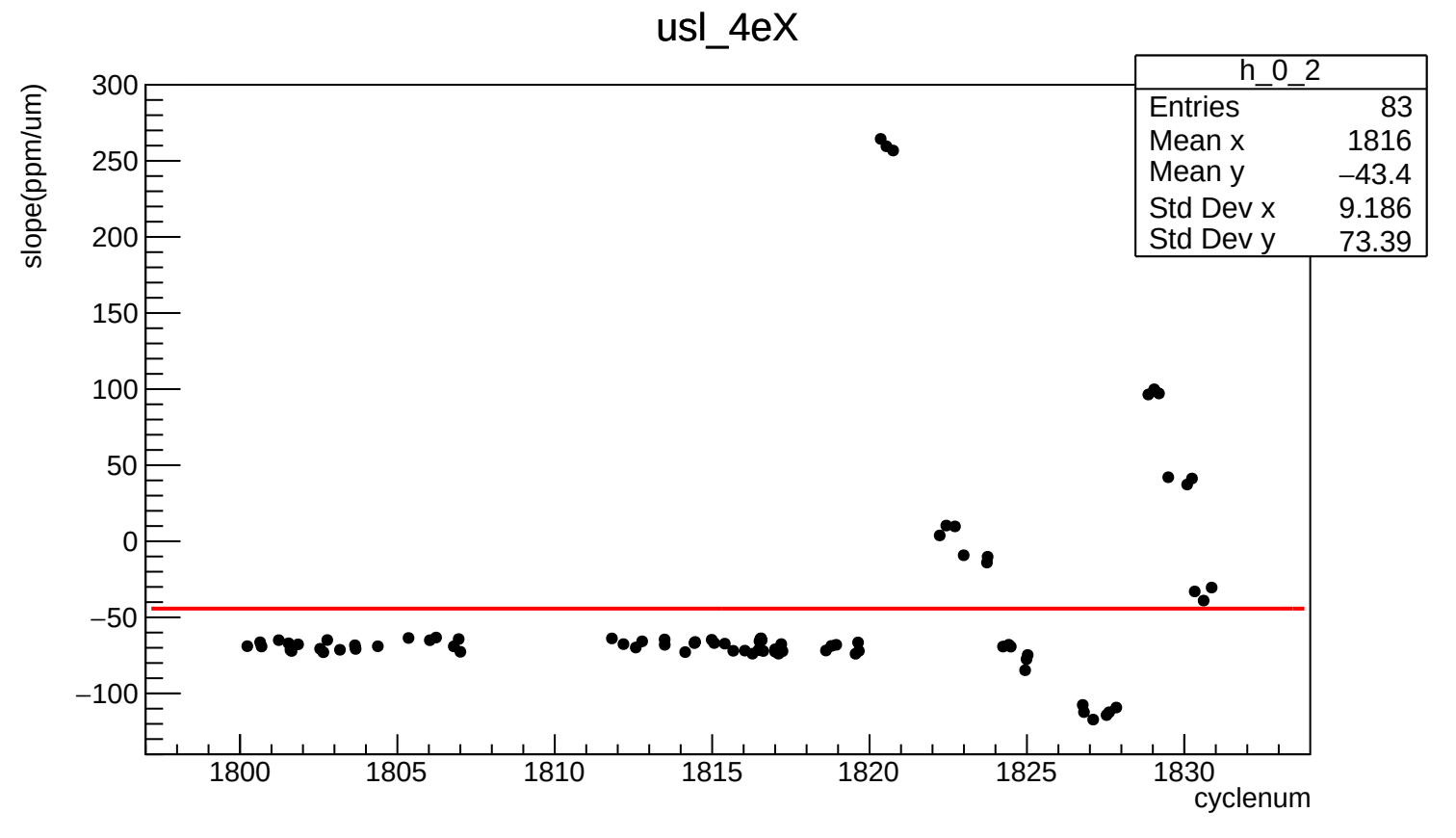
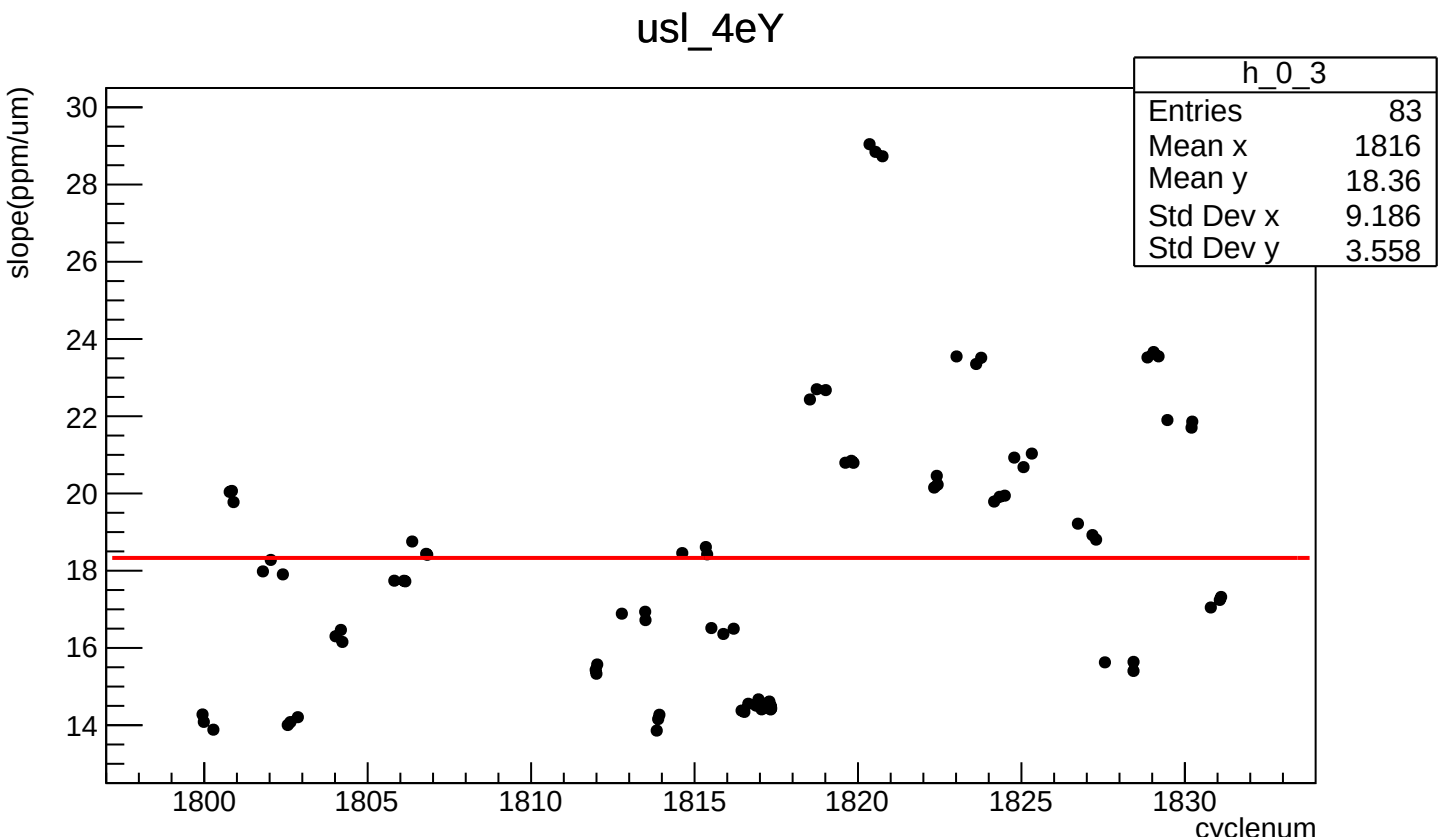
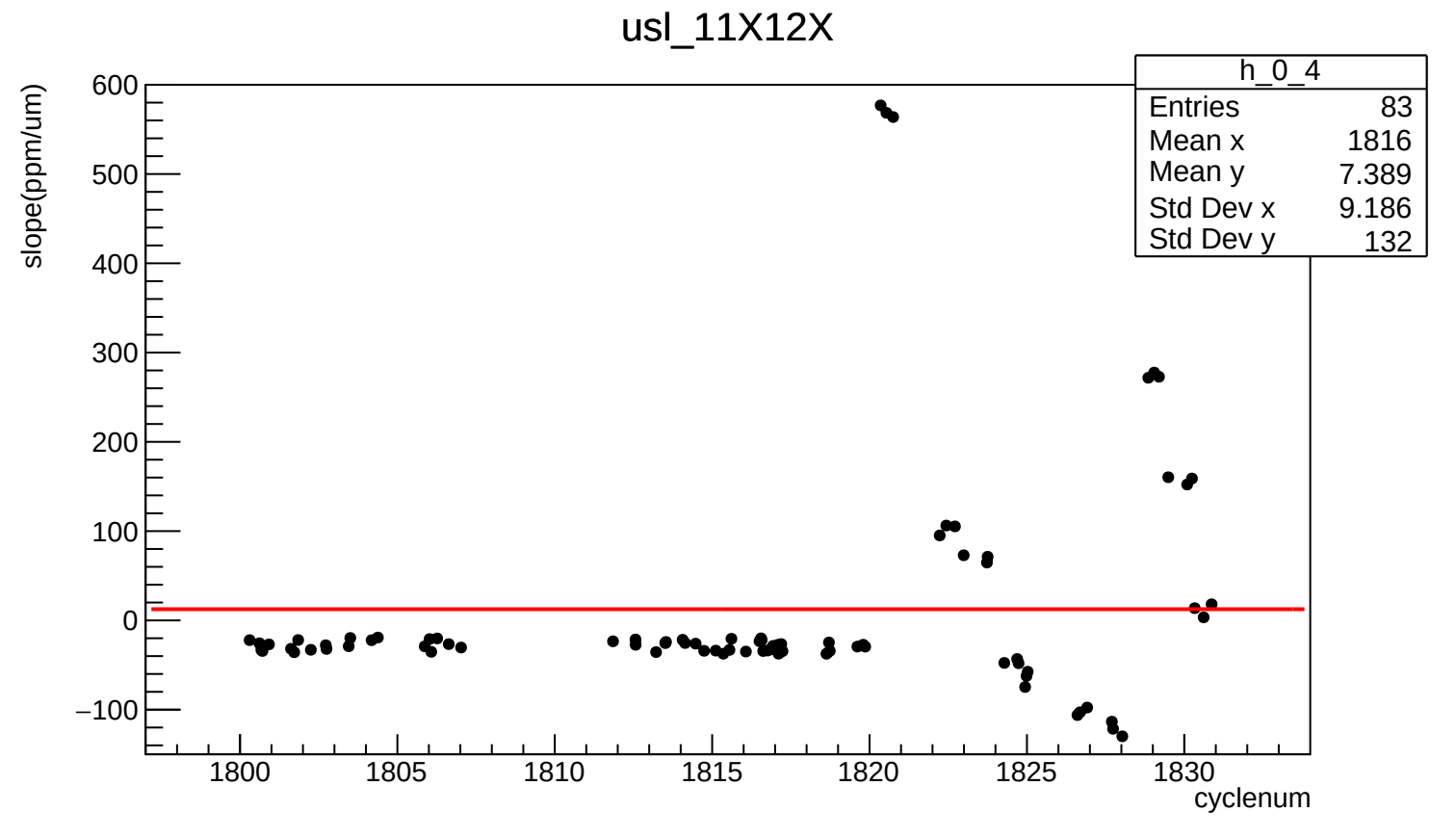
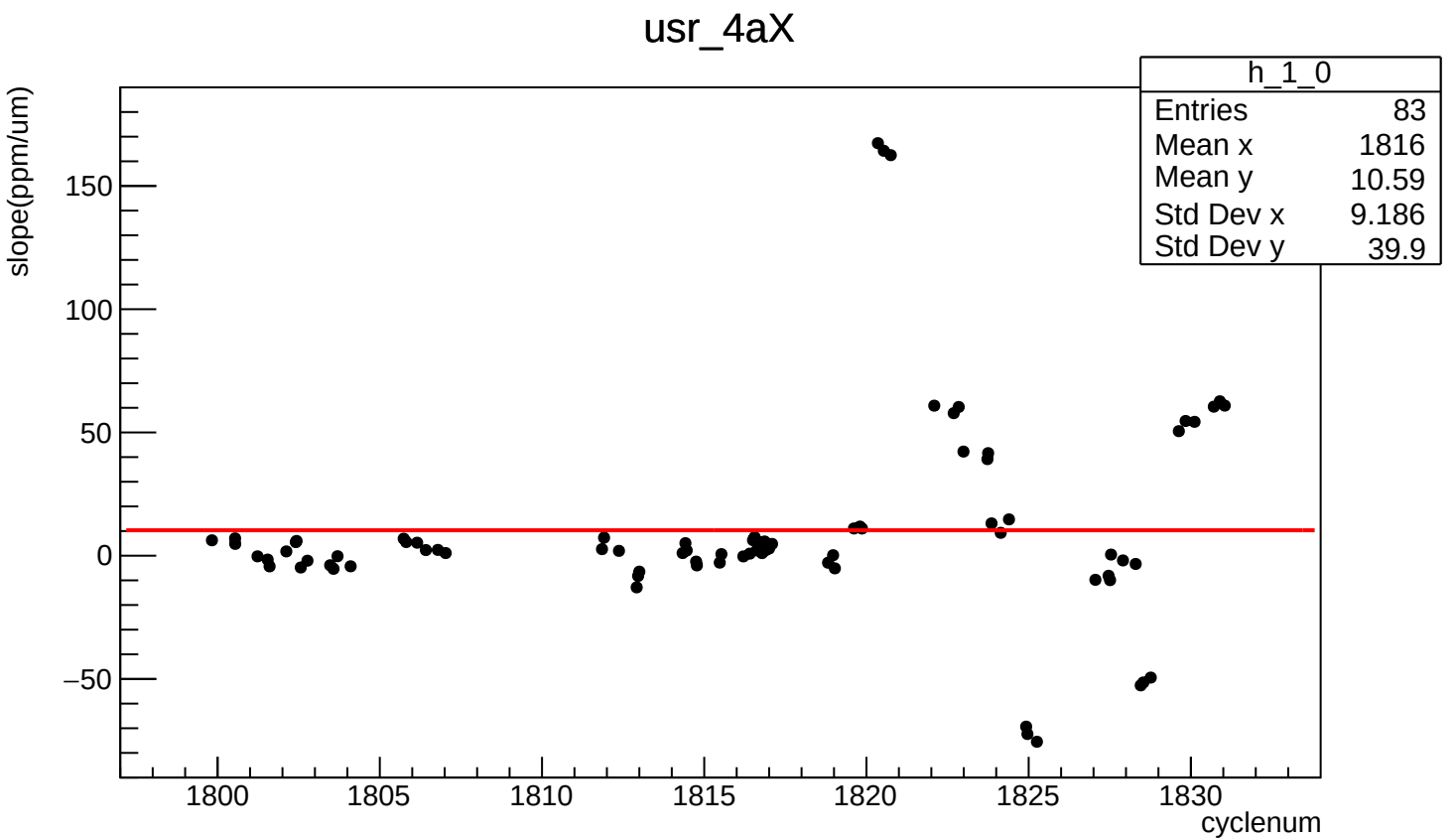

usl_4aX
h_0_0
Entries 83
Mean x 1816
Mean y 3.874
Std Dev x 9.186
Std Dev y 109.8
slope(ppm/um)
100
0
−100
−200
−300
−400
−500
1800
1805
1810
1815
1820
1825
1830
cyclenum

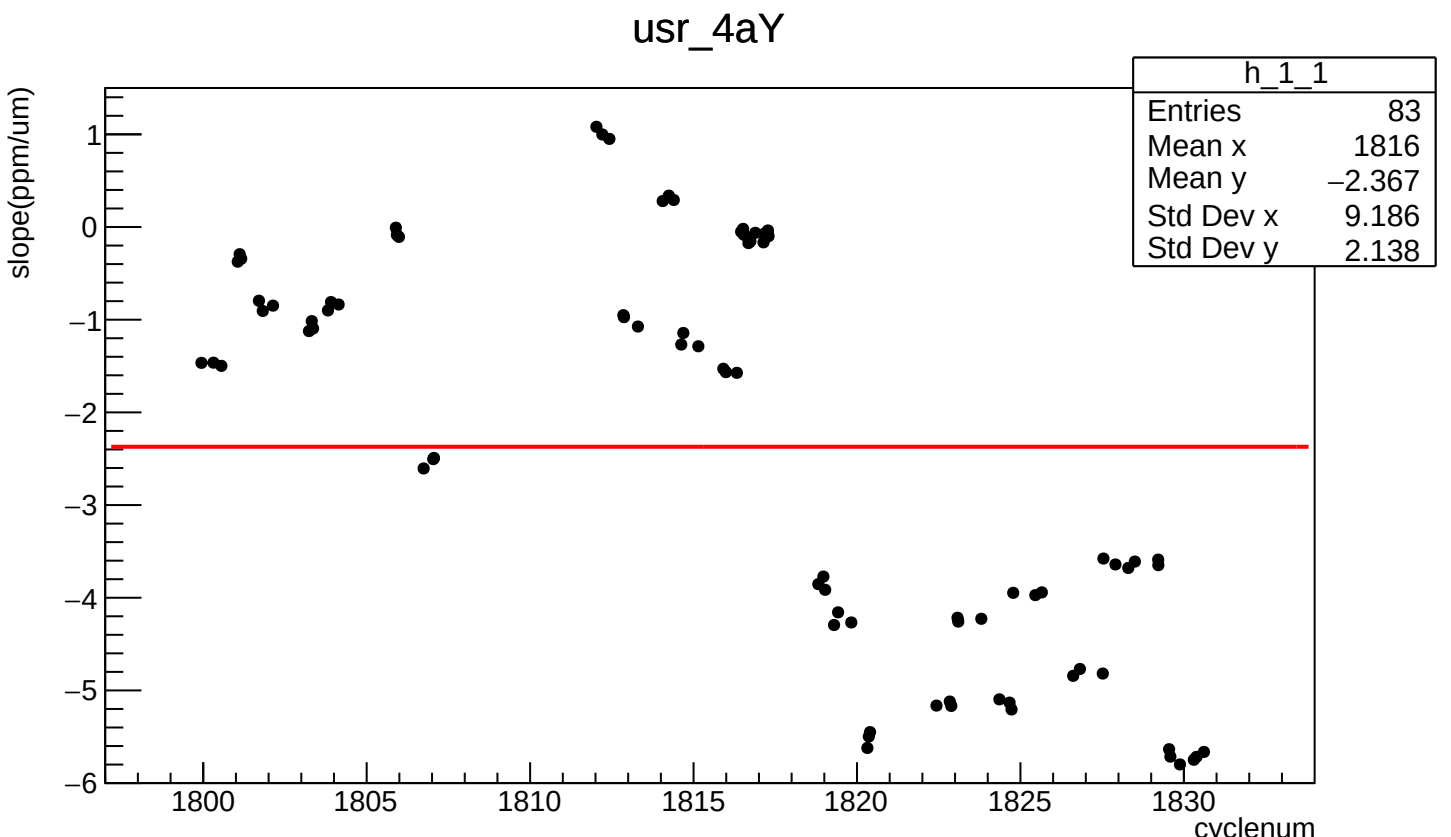

usl_4aY
h_0_1
Entries 83
Mean x 1816
Mean y −1.914
Std Dev x 9.186
Std Dev y 1.934
slope(ppm/um)
4
2
0
−2
−4
−6
1800
1805
1810
1815
1820
1825
1830
cyclenum

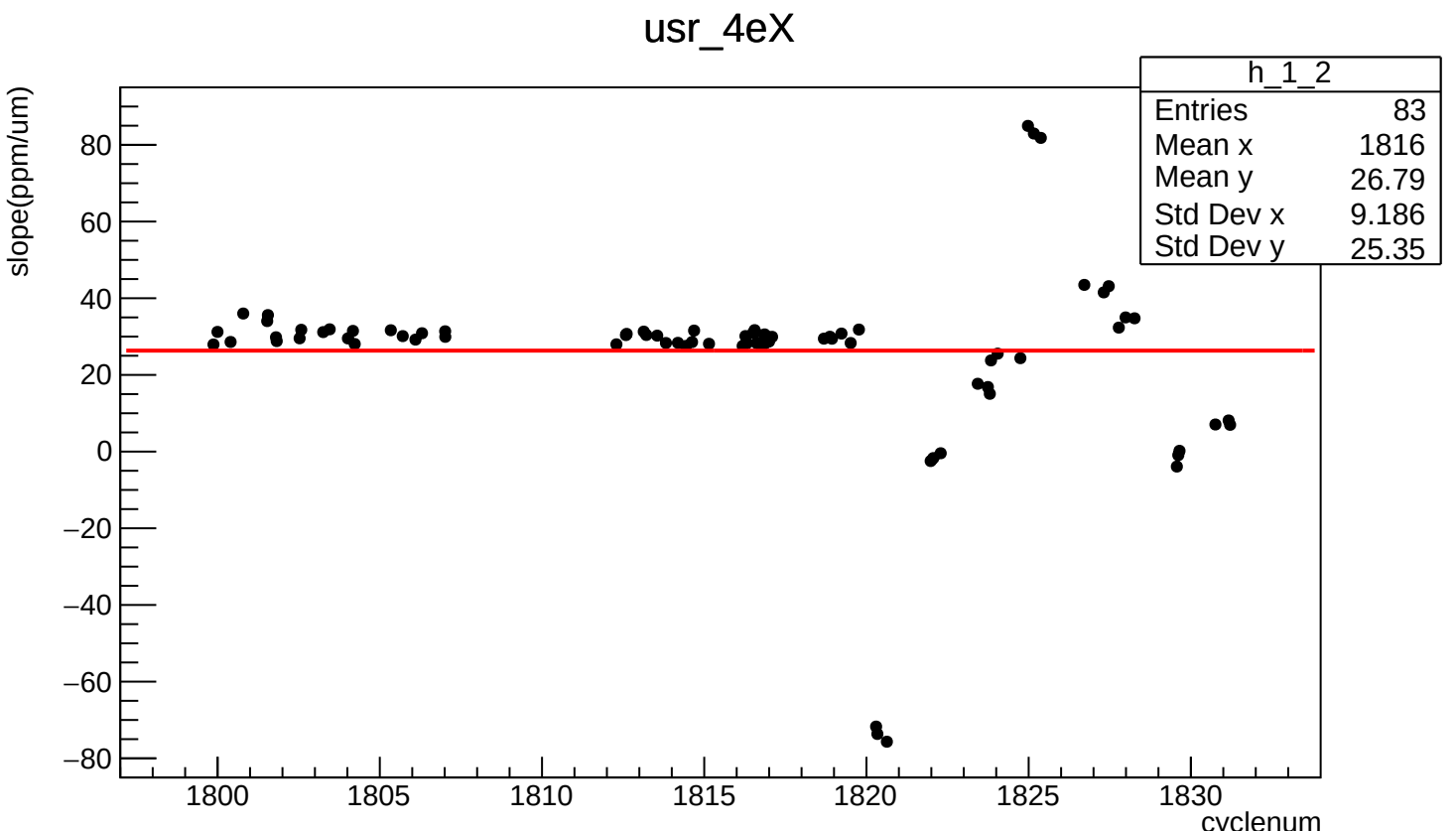

usl_4eX
h_0_2
Entries 83
Mean x 1816
Mean y −43.4
Std Dev x 9.186
Std Dev y 73.39
slope(ppm/um)
300
250
200
150
100
50
0
−50
−100
1800
1805
1810
1815
1820
1825
1830
cyclenum

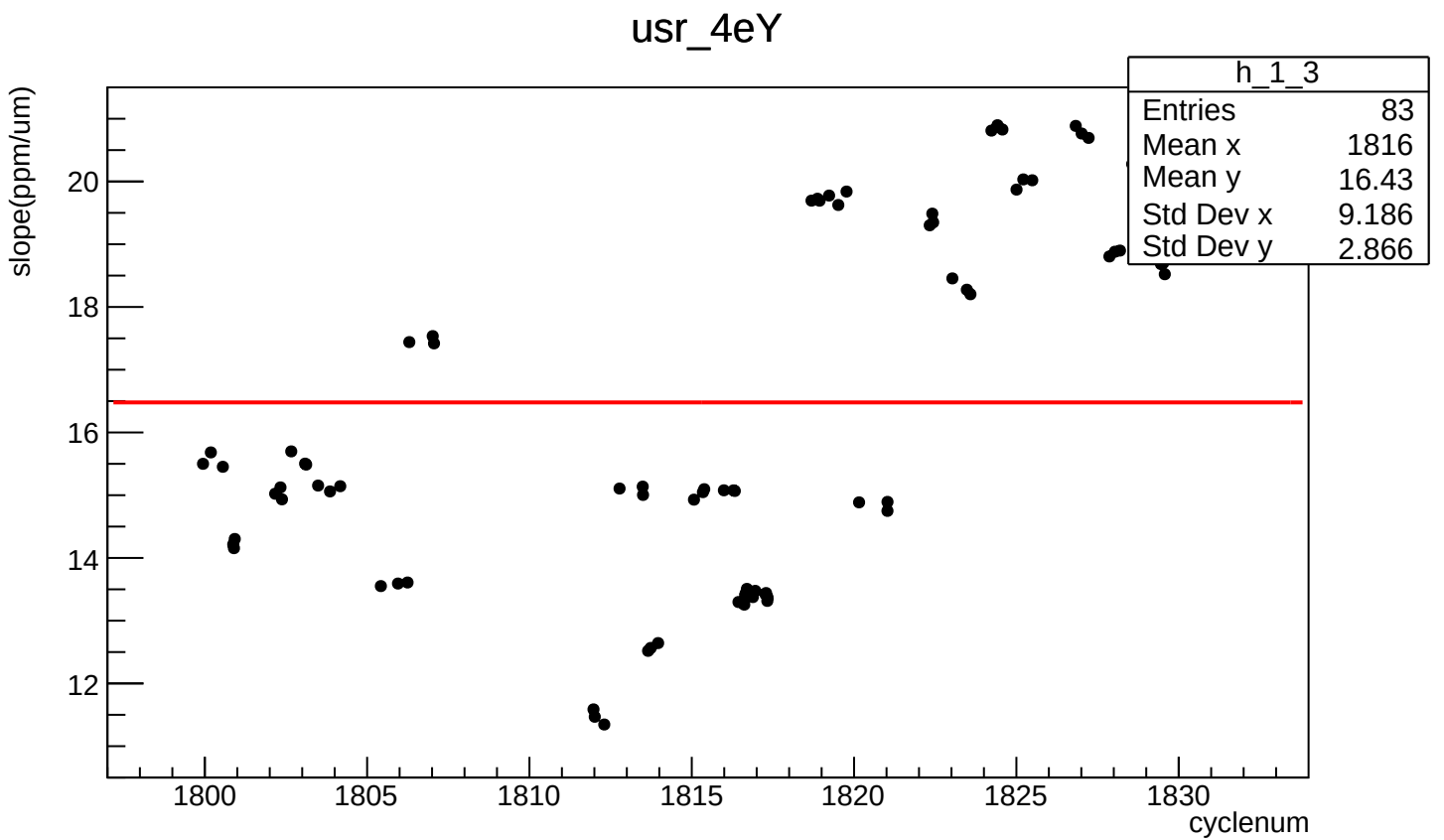

usl_4eY
h_0_3
Entries 83
Mean x 1816
Mean y 18.36
Std Dev x 9.186
Std Dev y 3.558
slope(ppm/um)
30
28
26
24
22
20
18
16
14
1800
1805
1810
1815
1820
1825
1830
cyclenum

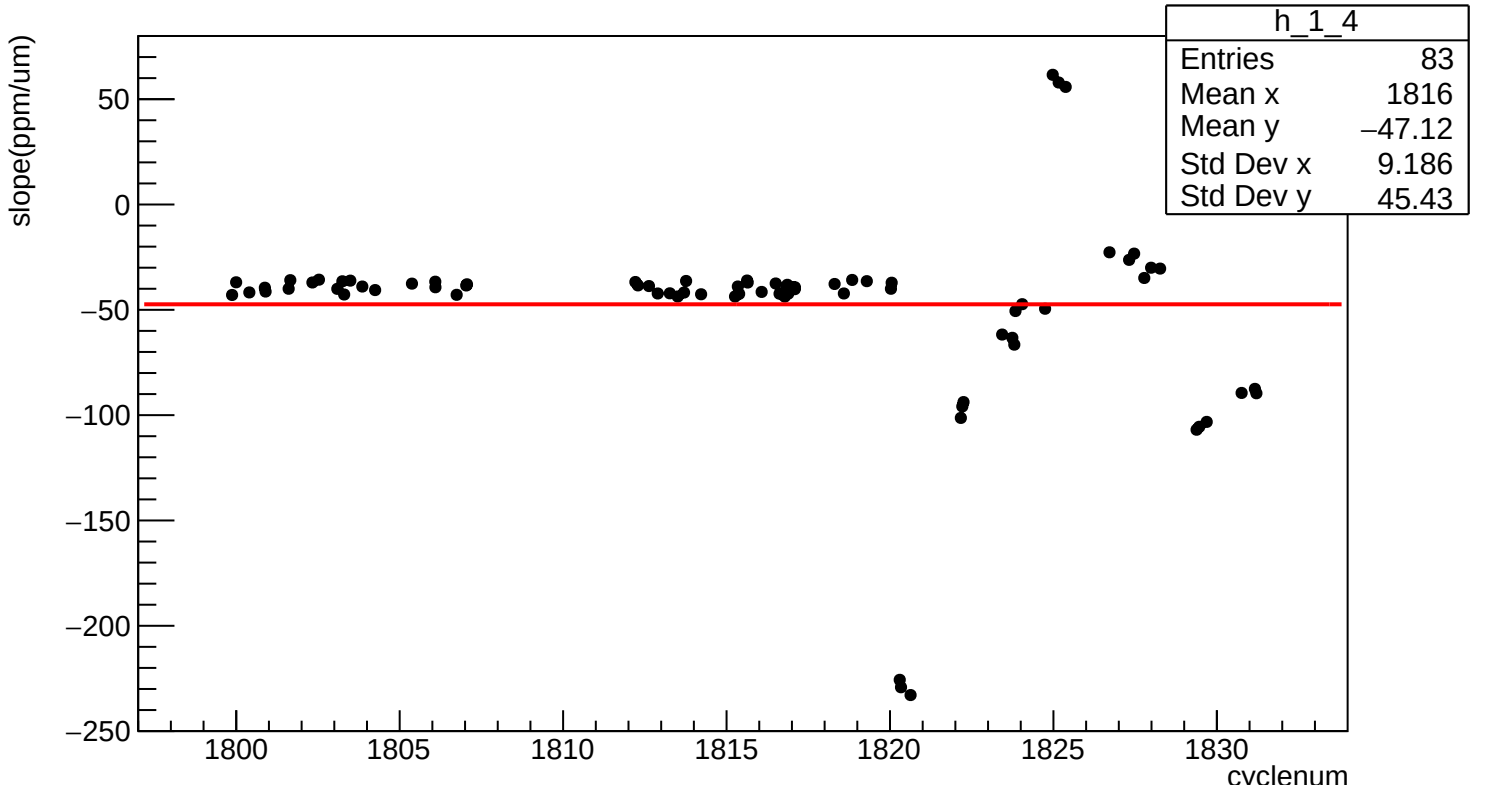

usl_11X12X
h_0_4
Entries 83
Mean x 1816
Mean y 7.389
Std Dev x 9.186
Std Dev y 132
slope(ppm/um)
600
500
400
300
200
100
0
−100
1800
1805
1810
1815
1820
1825
1830
cyclenum

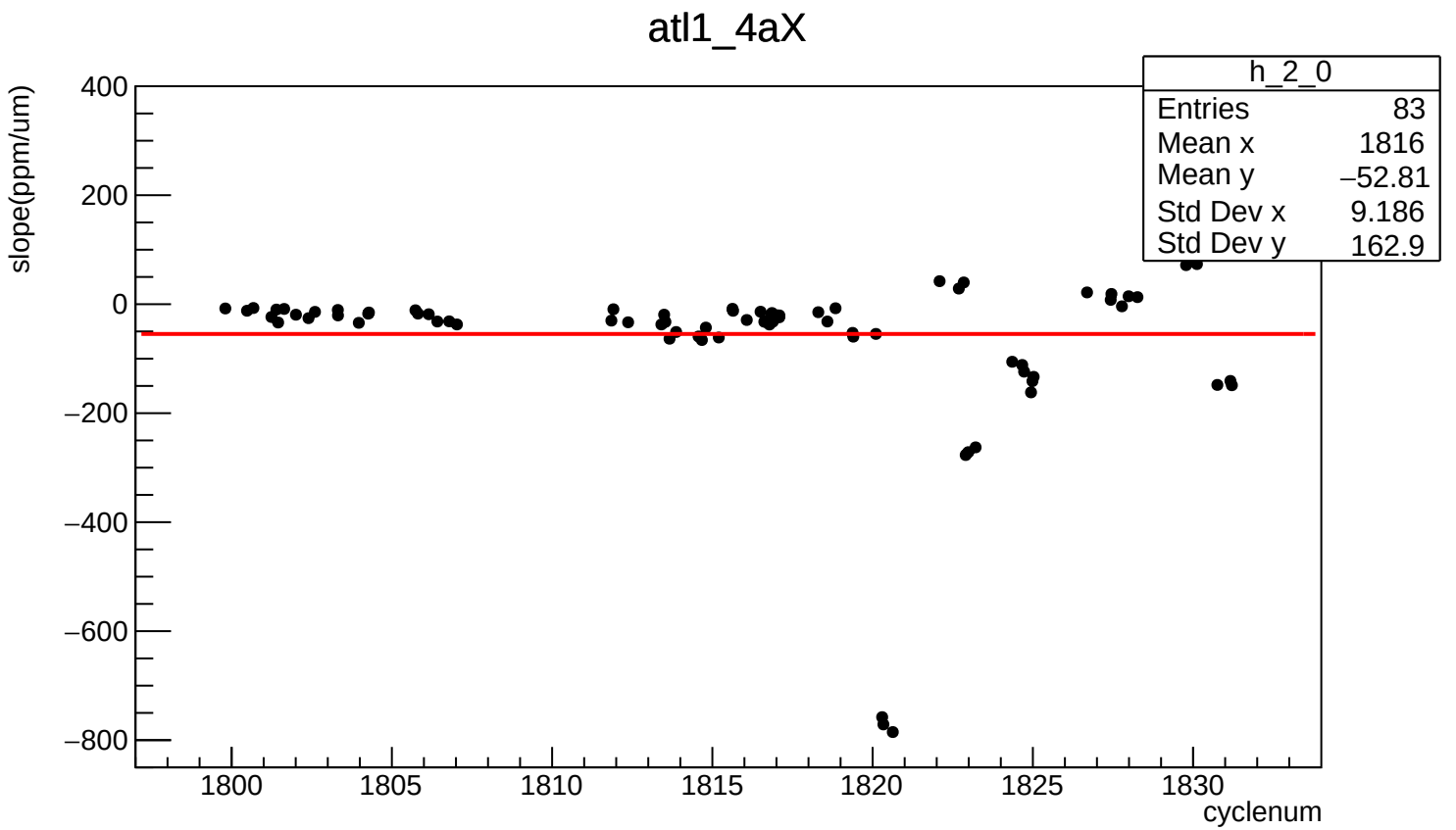

usr_4aX
h_1_0
Entries 83
Mean x 1816
Mean y 10.59
Std Dev x 9.186
Std Dev y 39.9
slope(ppm/um)
150
100
50
0
−50
1800
1805
1810
1815
1820
1825
1830
cyclenum

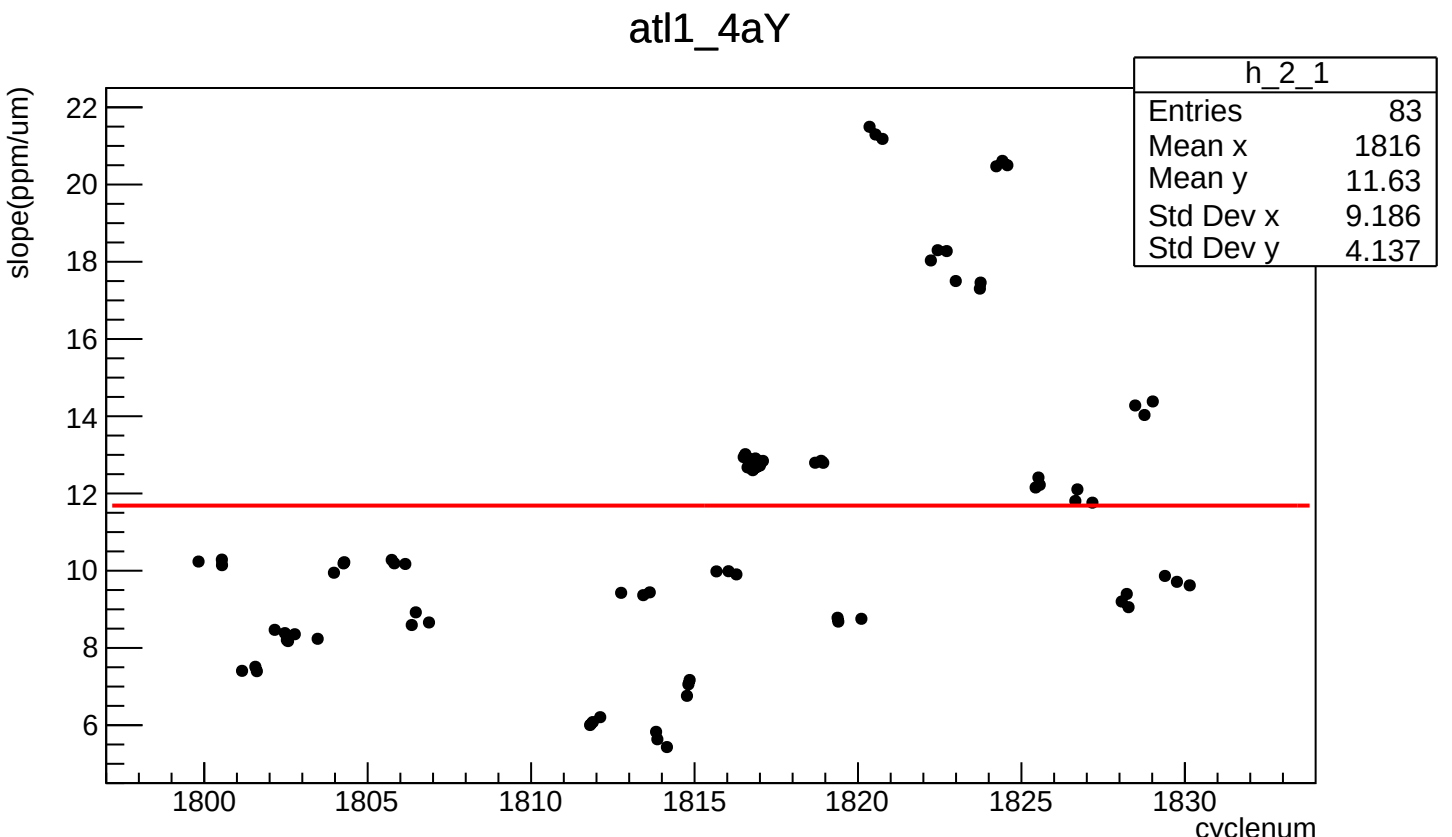

usr_4aY
h_1_1
Entries 83
Mean x 1816
Mean y −2.367
Std Dev x 9.186
Std Dev y 2.138
slope(ppm/um)
1
0
−1
−2
−3
−4
−5
−6
1800
1805
1810
1815
1820
1825
1830
cyclenum

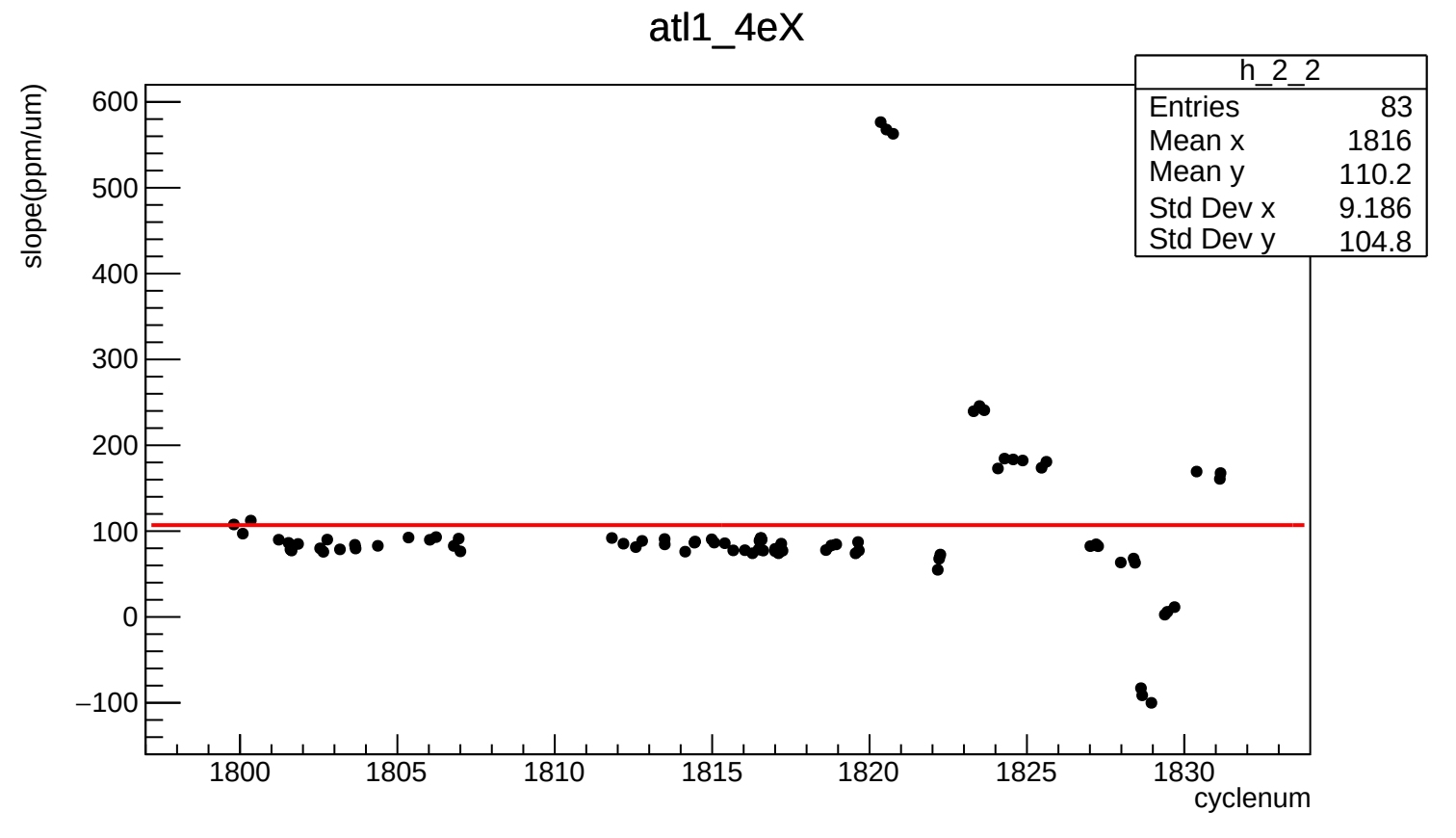

usr_4eX
h_1_2
Entries 83
Mean x 1816
Mean y 26.79
Std Dev x 9.186
Std Dev y 25.35
slope(ppm/um)
80
60
40
20
0
−20
−40
−60
−80
1800
1805
1810
1815
1820
1825
1830
cyclenum

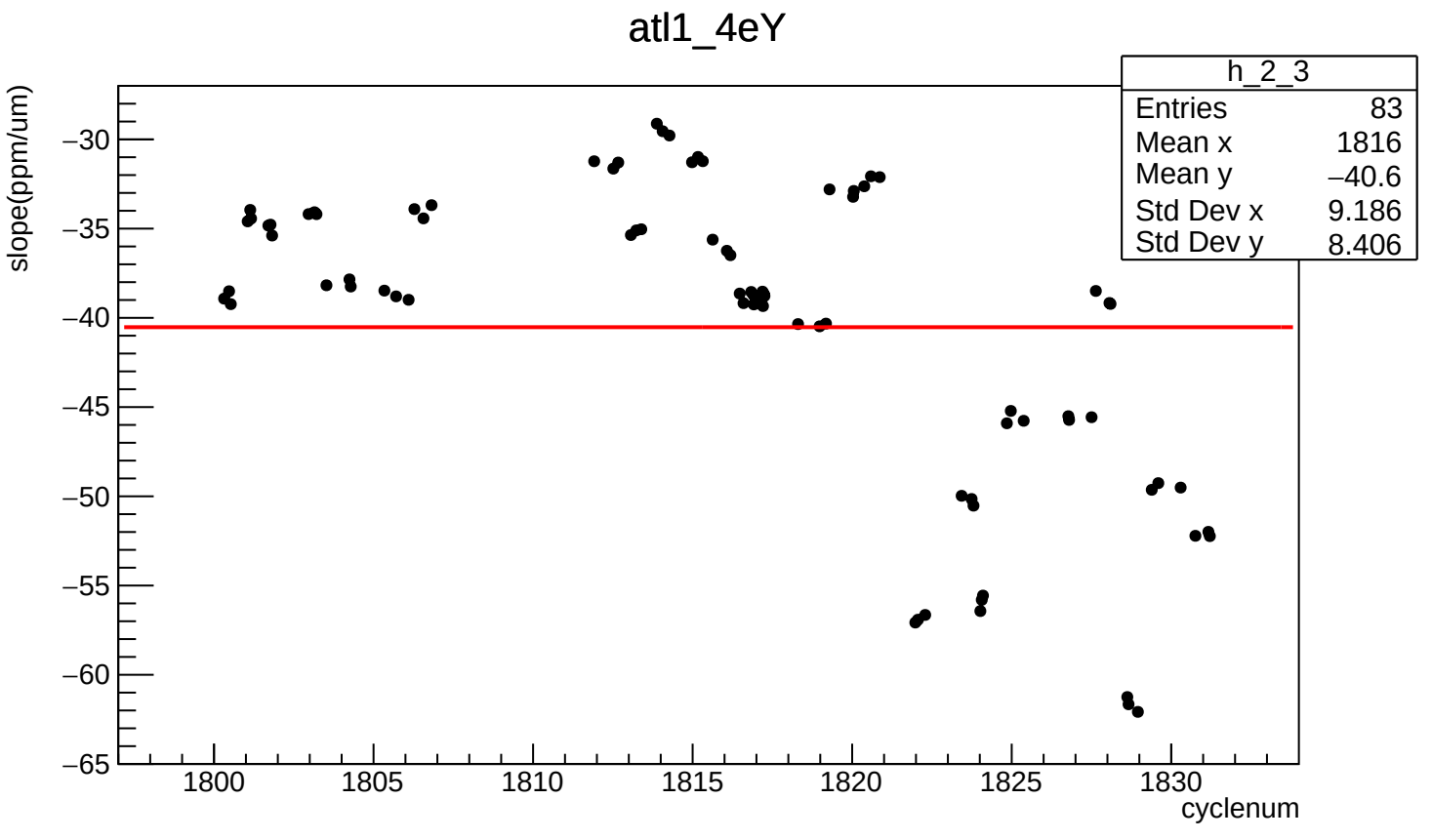

usr_4eY
h_1_3
Entries 83
Mean x 1816
Mean y 16.43
Std Dev x 9.186
Std Dev y 2.866
slope(ppm/um)
20
18
16
14
12
1800
1805
1810
1815
1820
1825
1830
cyclenum

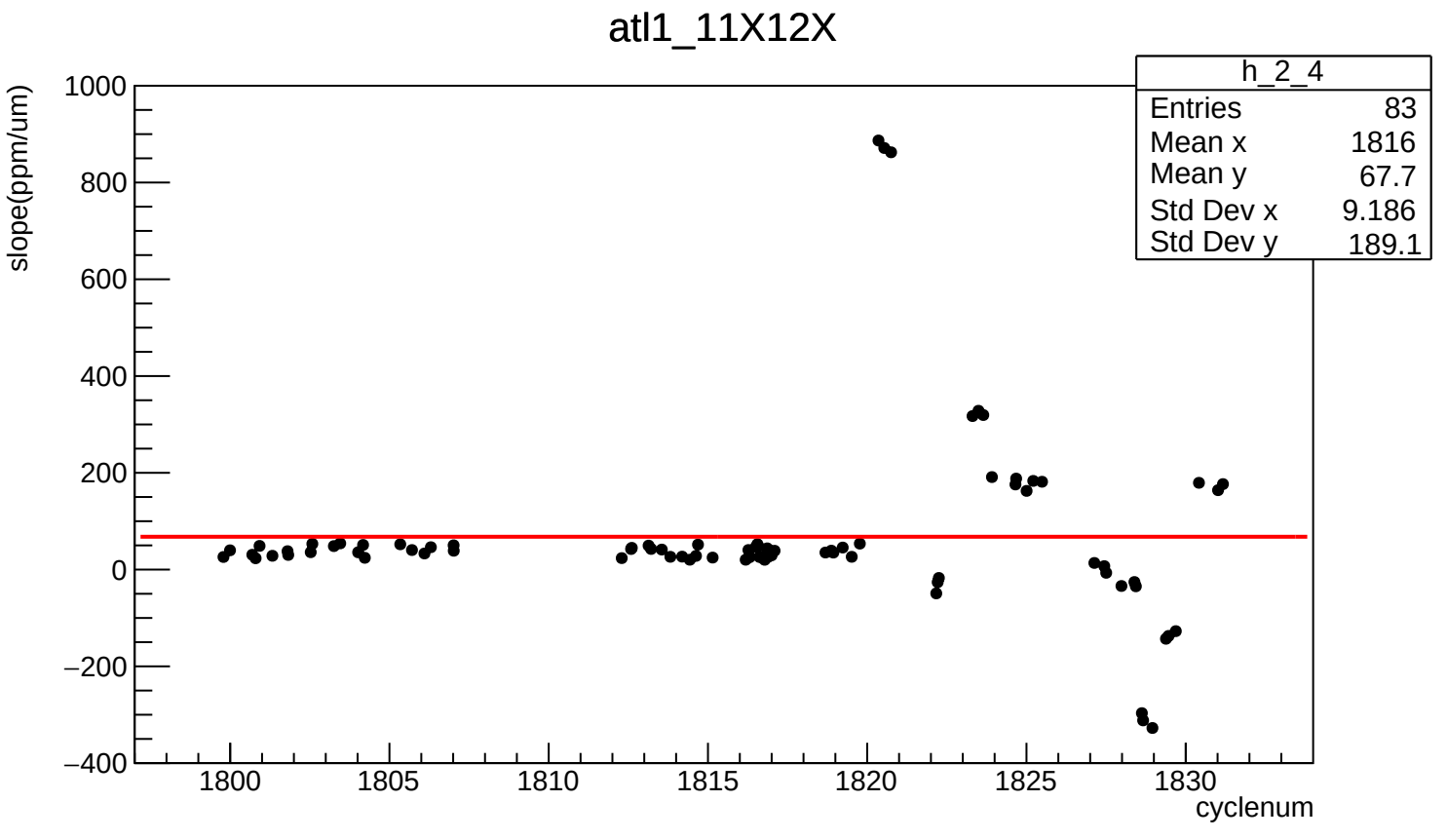

usr_11X12X
h_1_4
Entries 83
Mean x 1816
Mean y −47.12
Std Dev x 9.186
Std Dev y 45.43
slope(ppm/um)
50
0
−50
−100
−150
−200
−250
1800
1805
1810
1815
1820
1825
1830
cyclenum

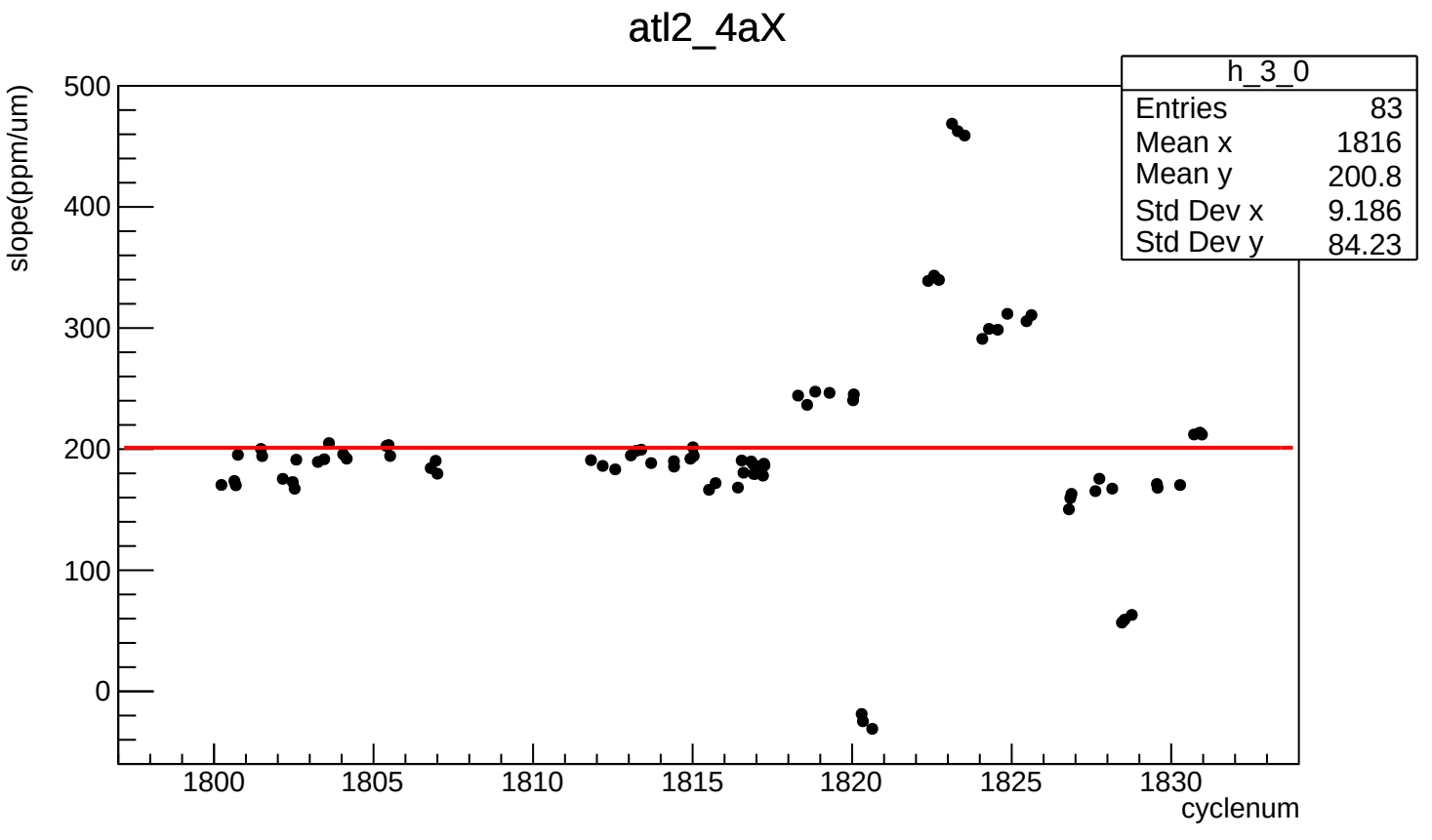

atl1_4aX
h_2_0
Entries 83
Mean x 1816
Mean y –52.81
Std Dev x 9.186
Std Dev y 162.9
slope(ppm/um)
400
200
0
–200
–400
–600
–800
1800
1805
1810
1815
1820
1825
1830
cyclenum

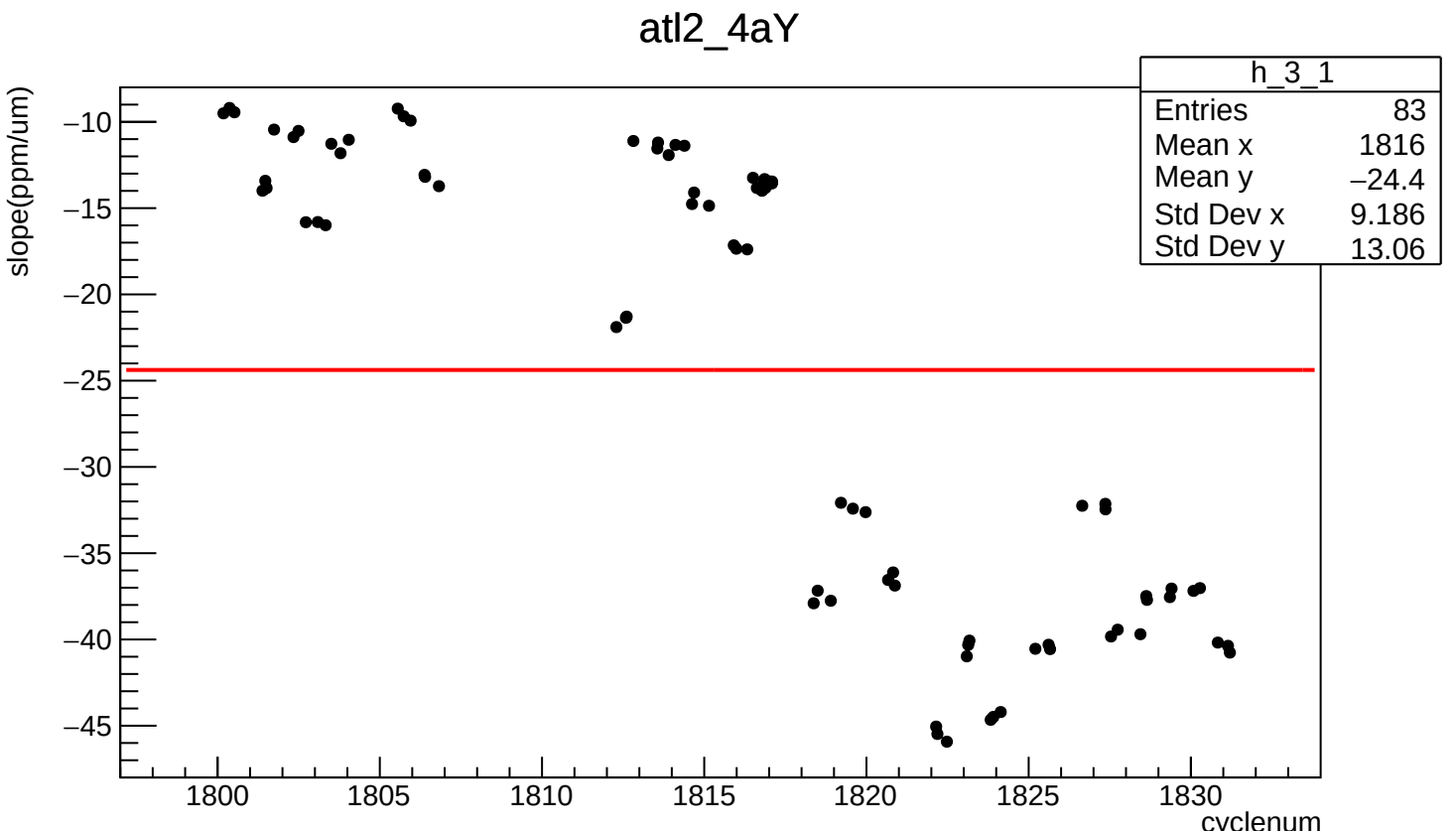

atl1_4aY
h_2_1
Entries 83
Mean x 1816
Mean y 11.63
Std Dev x 9.186
Std Dev y 4.137
slope(ppm/um)
22
20
18
16
14
12
10
8
6
1800
1805
1810
1815
1820
1825
1830
cyclenum

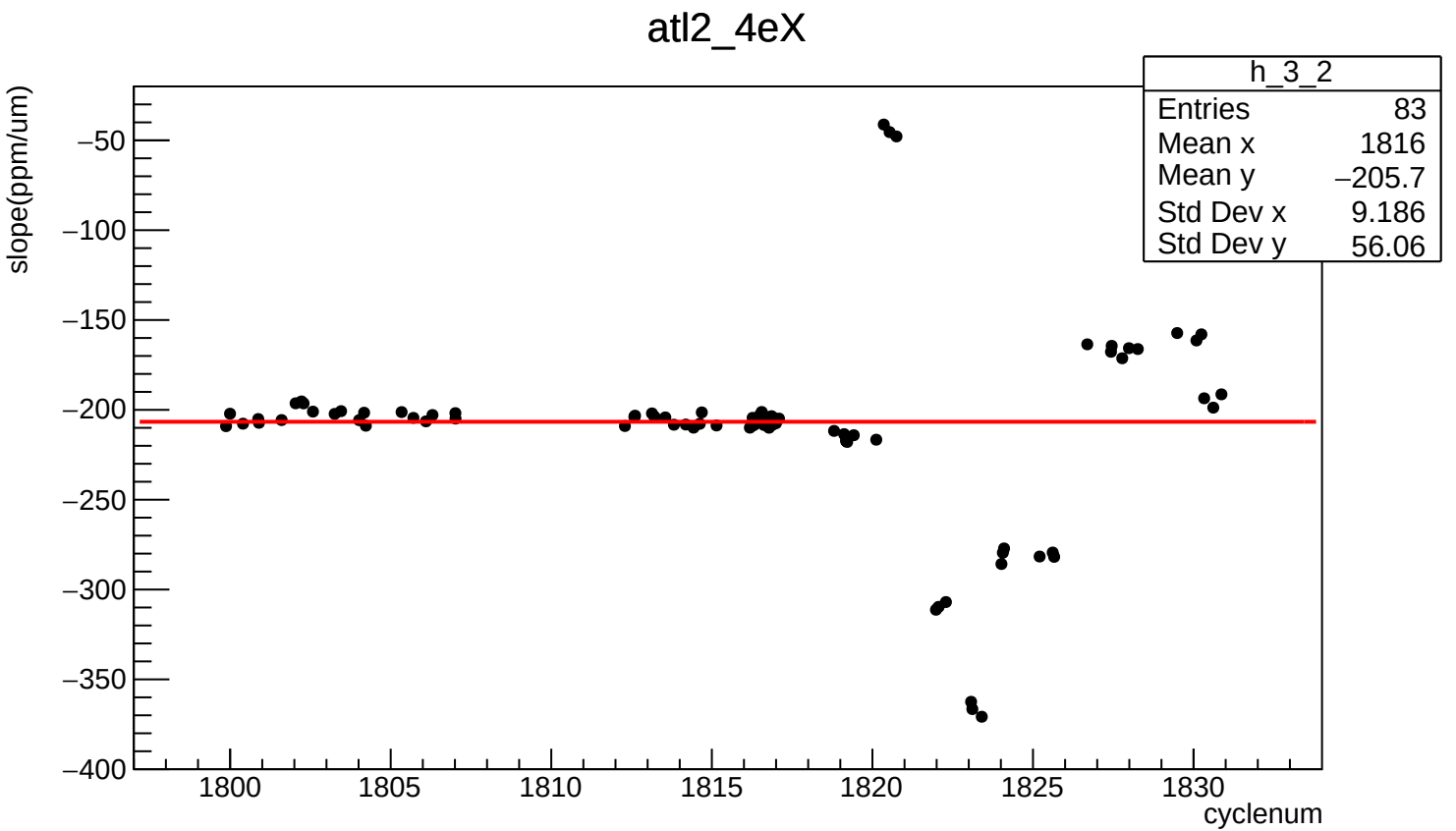

atl1_4eX
h_2_2
Entries 83
Mean x 1816
Mean y 110.2
Std Dev x 9.186
Std Dev y 104.8
slope(ppm/um)
600
500
400
300
200
100
0
−100
1800
1805
1810
1815
1820
1825
1830
cyclenum

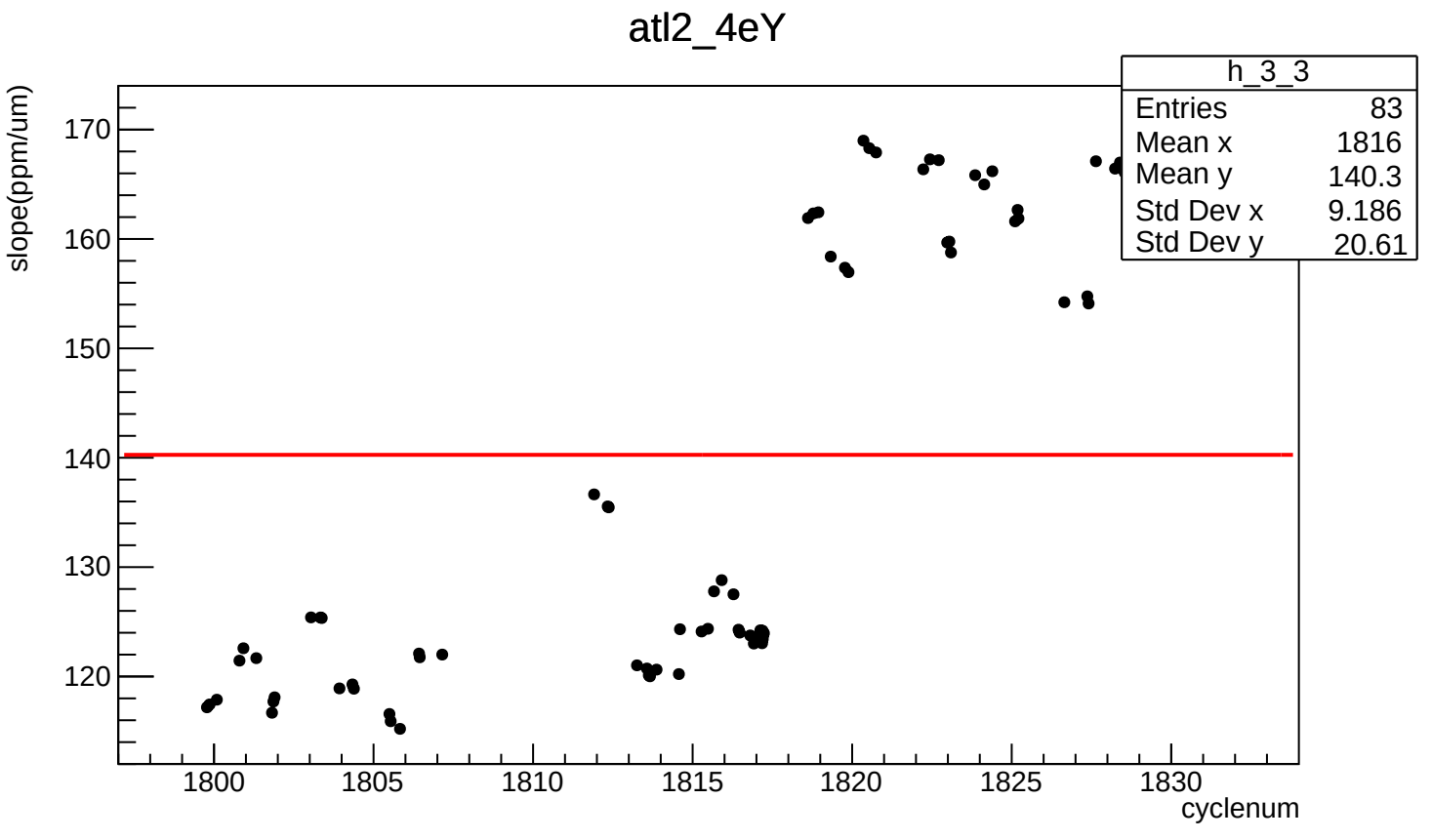

atl1_4eY
h_2_3
Entries 83
Mean x 1816
Mean y −40.6
Std Dev x 9.186
Std Dev y 8.406
slope(ppm/um)
−30
−35
−40
−45
−50
−55
−60
−65
1800
1805
1810
1815
1820
1825
1830
cyclenum

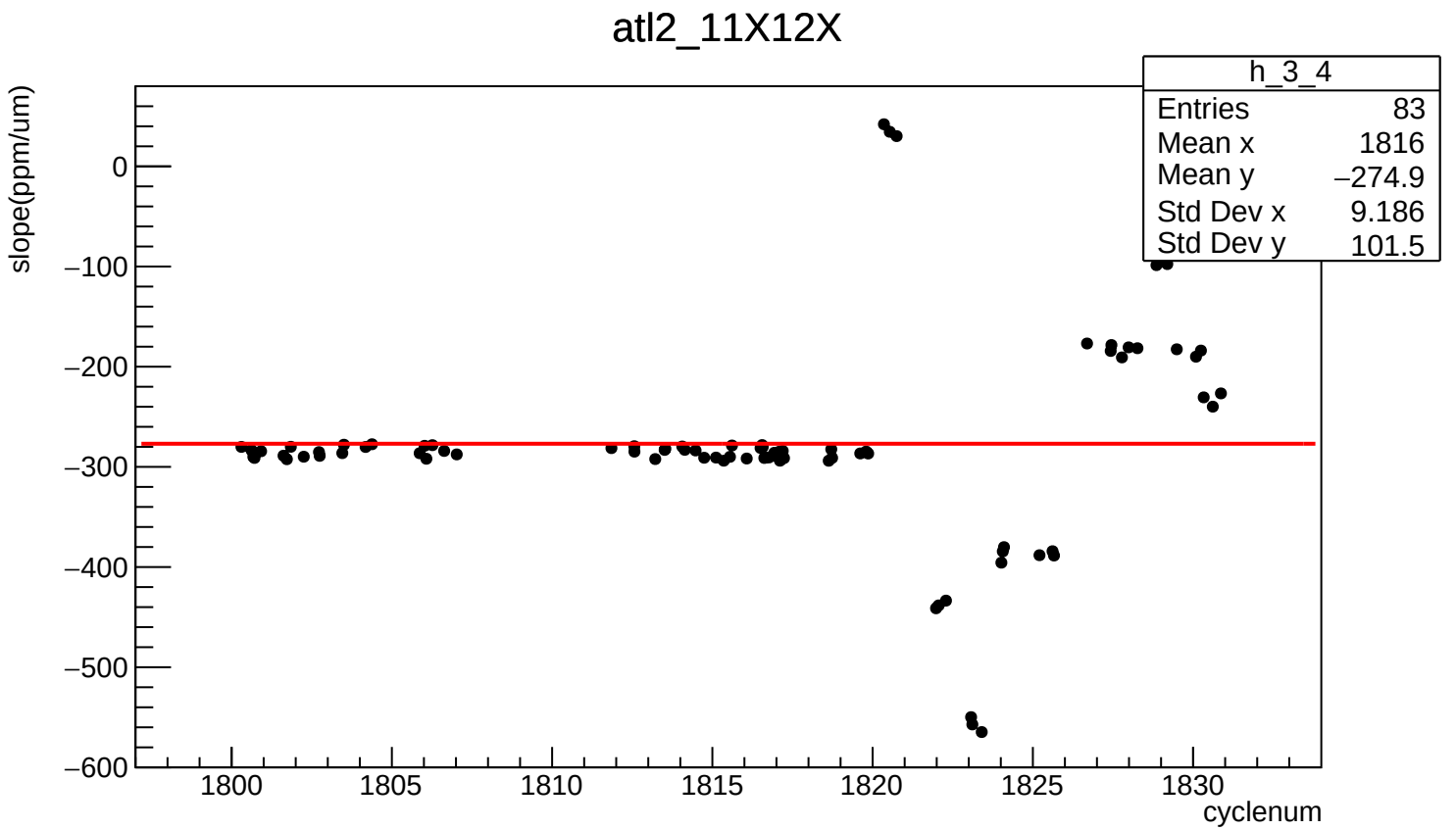

atl1_11X12X
h_2_4
Entries 83
Mean x 1816
Mean y 67.7
Std Dev x 9.186
Std Dev y 189.1
slope(ppm/um)
1000
800
600
400
200
0
−200
−400
1800
1805
1810
1815
1820
1825
1830
cyclenum

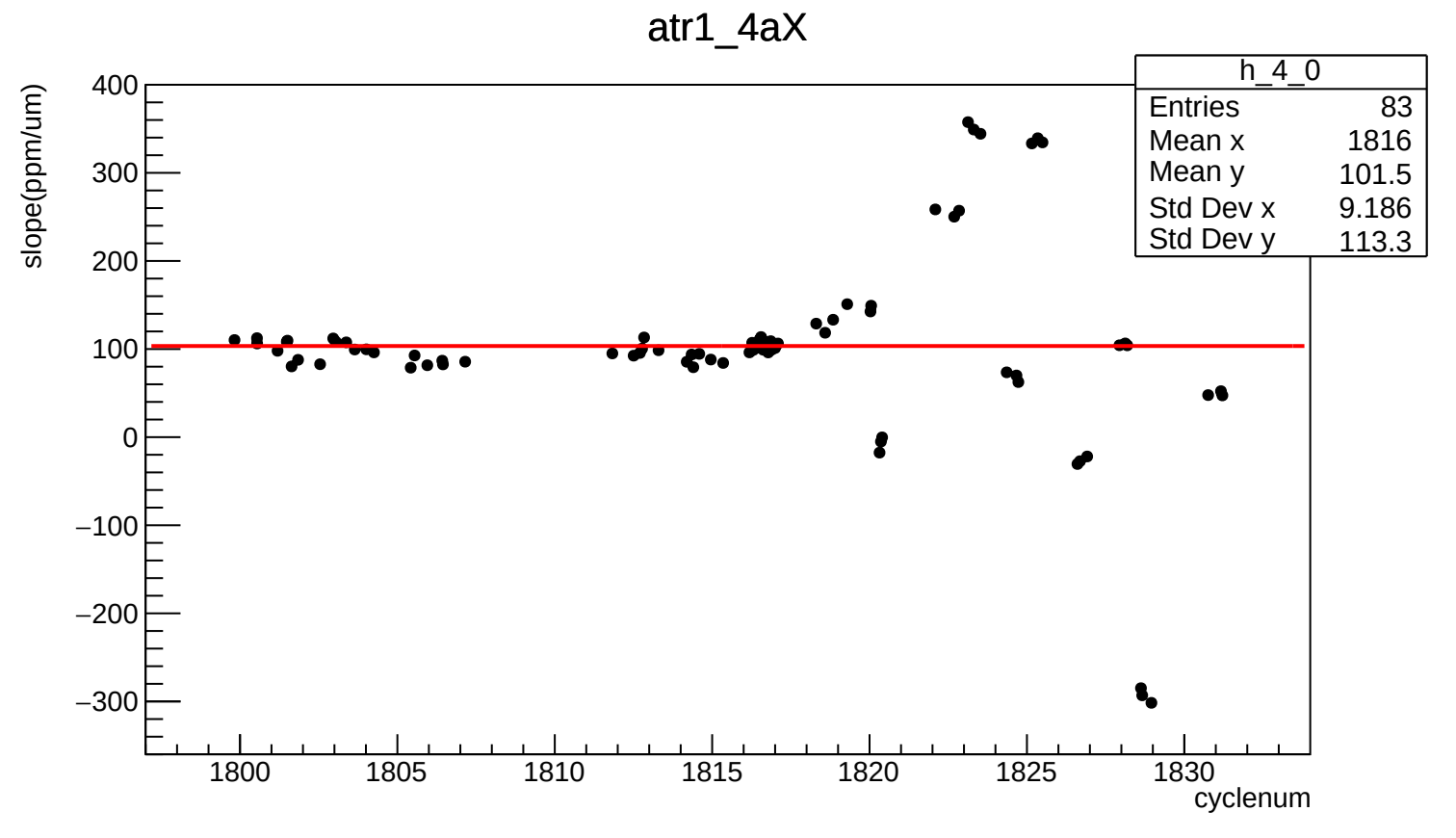

atl2_4aX
h_3_0
Entries 83
Mean x 1816
Mean y 200.8
Std Dev x 9.186
Std Dev y 84.23
slope(ppm/um)
500
400
300
200
100
0
1800
1805
1810
1815
1820
1825
1830
cyclenum

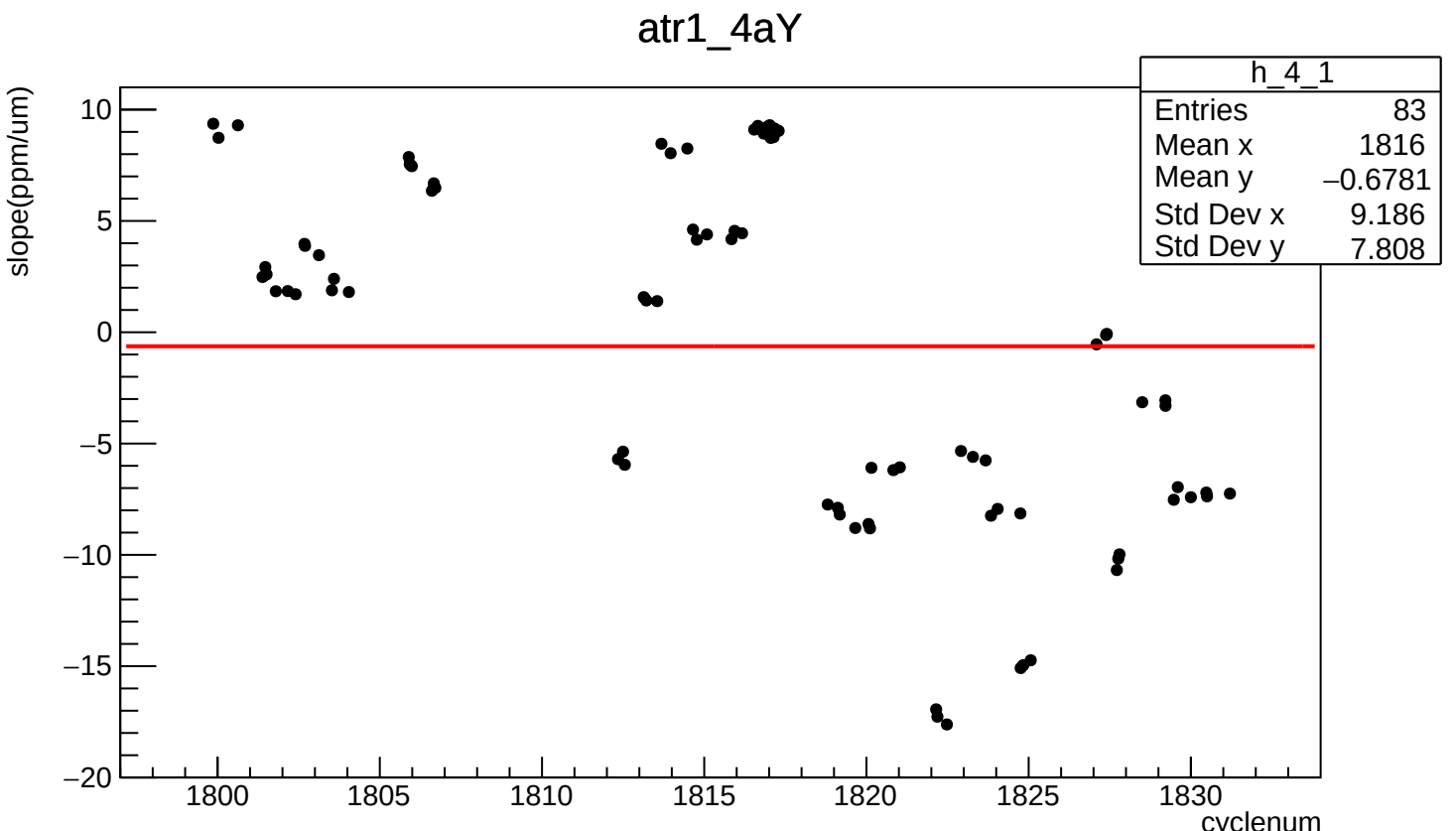

atl2_4aY
h_3_1
Entries 83
Mean x 1816
Mean y −24.4
Std Dev x 9.186
Std Dev y 13.06
slope(ppm/um)
−10
−15
−20
−25
−30
−35
−40
−45
1800
1805
1810
1815
1820
1825
1830
cyclenum

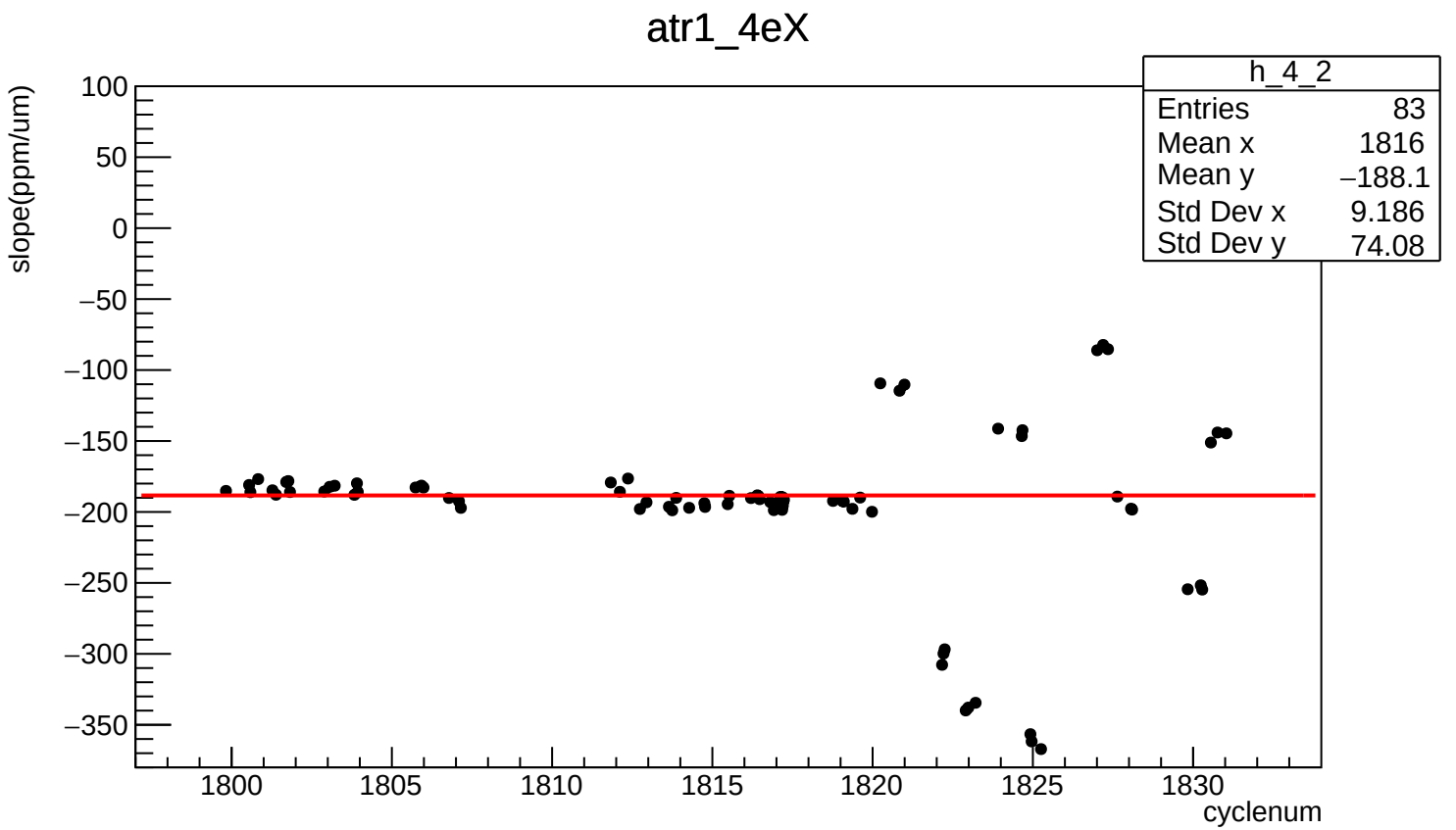

atl2_4eX
h_3_2
Entries 83
Mean x 1816
Mean y −205.7
Std Dev x 9.186
Std Dev y 56.06
slope(ppm/um)
−50
−100
−150
−200
−250
−300
−350
−400
1800
1805
1810
1815
1820
1825
1830
cyclenum

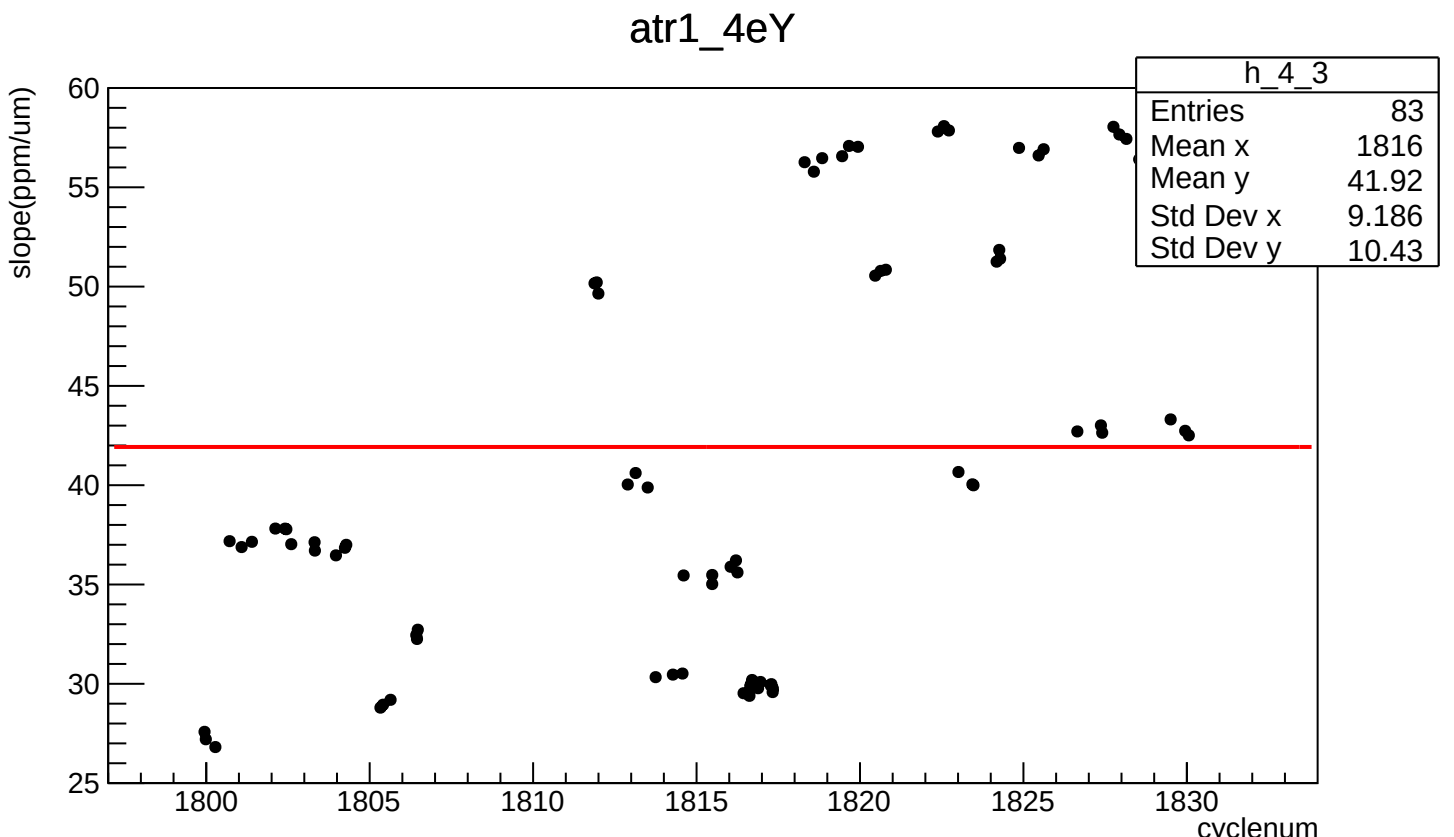

atl2_4eY
h_3_3
Entries 83
Mean x 1816
Mean y 140.3
Std Dev x 9.186
Std Dev y 20.61
slope(ppm/um)
170
160
150
140
130
120
1800
1805
1810
1815
1820
1825
1830
cyclenum

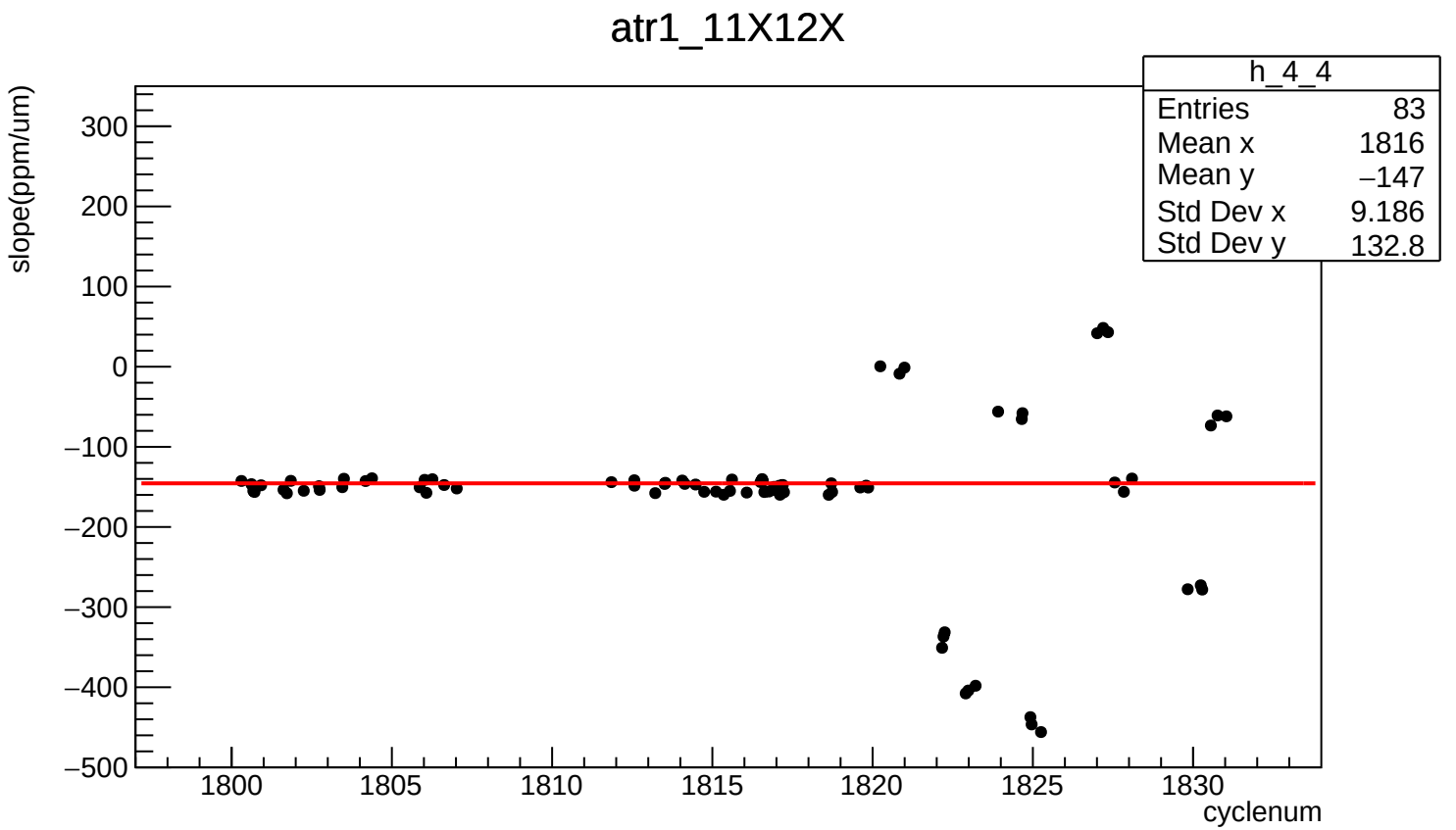

atl2_11X12X
h_3_4
Entries 83
Mean x 1816
Mean y −274.9
Std Dev x 9.186
Std Dev y 101.5
slope(ppm/um)
0
−100
−200
−300
−400
−500
−600
1800
1805
1810
1815
1820
1825
1830
cyclenum

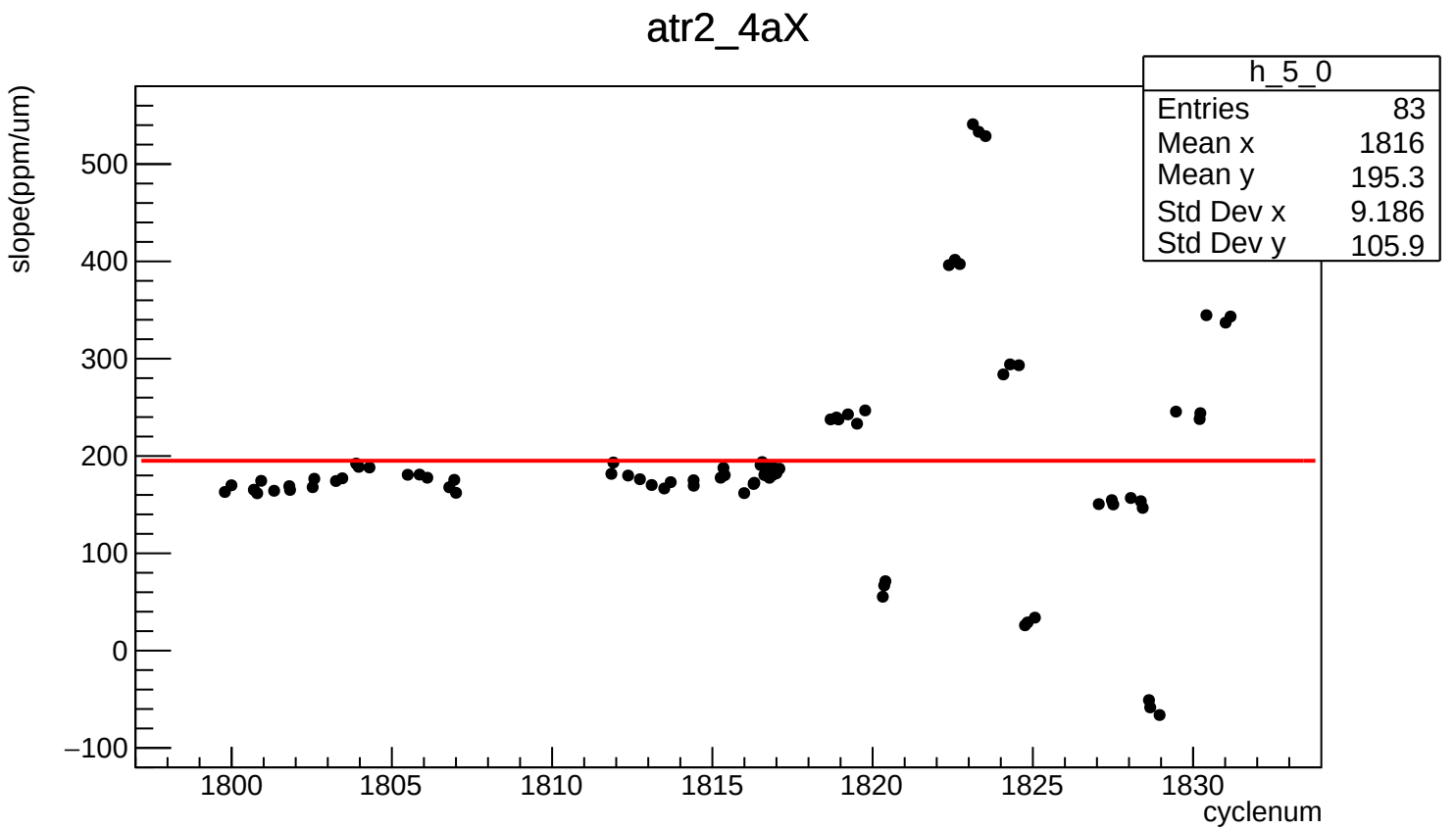

atr1_4aX
h_4_0
Entries 83
Mean x 1816
Mean y 101.5
Std Dev x 9.186
Std Dev y 113.3
slope(ppm/um)
400
300
200
100
0
−100
−200
−300
1800
1805
1810
1815
1820
1825
1830
cyclenum

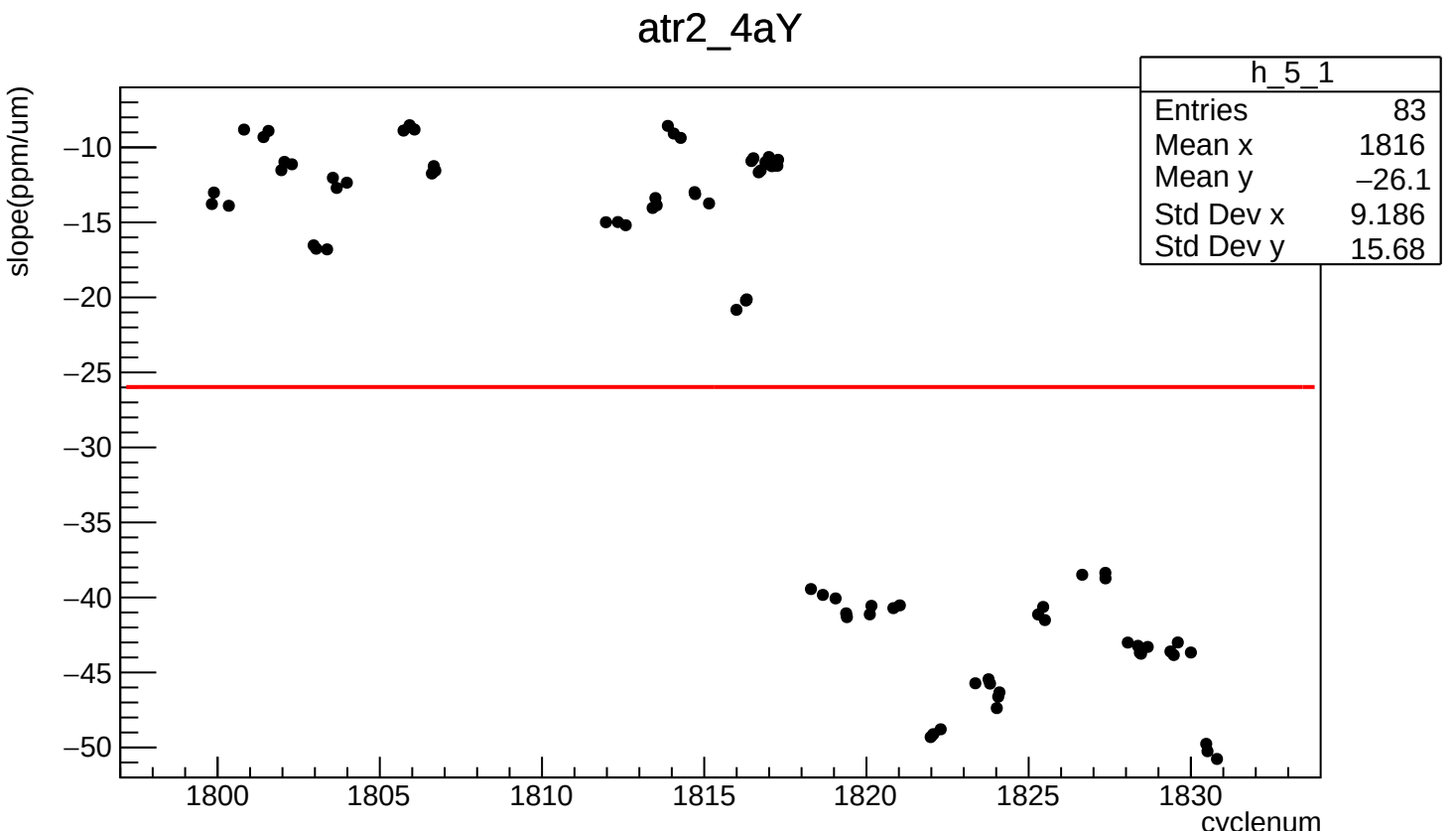

atr1_4aY
h_4_1
Entries 83
Mean x 1816
Mean y −0.6781
Std Dev x 9.186
Std Dev y 7.808
slope(ppm/um)
10
5
0
−5
−10
−15
−20
1800
1805
1810
1815
1820
1825
1830
cyclenum

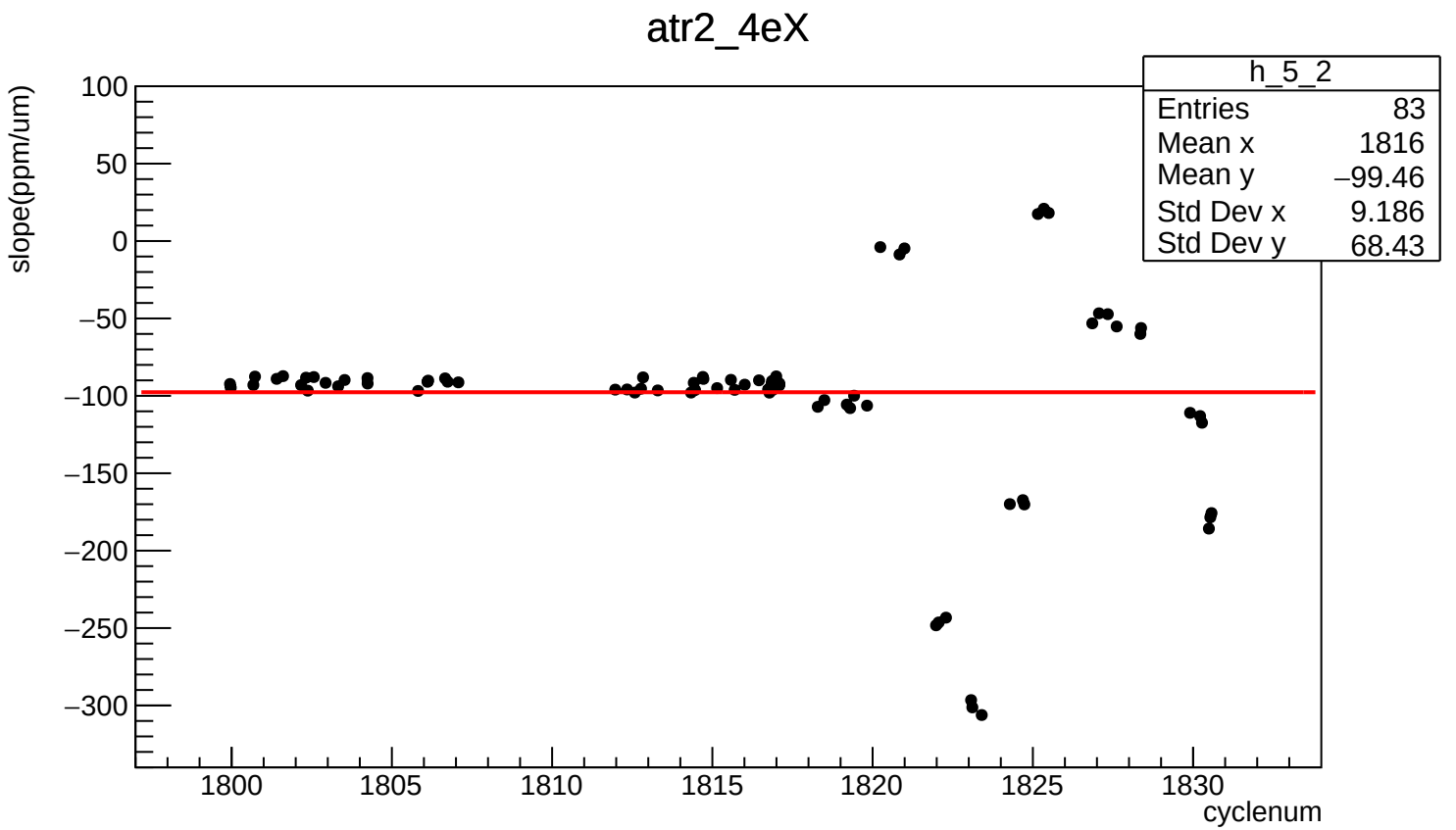

atr1_4eX
h_4_2
Entries 83
Mean x 1816
Mean y −188.1
Std Dev x 9.186
Std Dev y 74.08
slope(ppm/um)
100
50
0
−50
−100
−150
−200
−250
−300
−350
1800
1805
1810
1815
1820
1825
1830
cyclenum

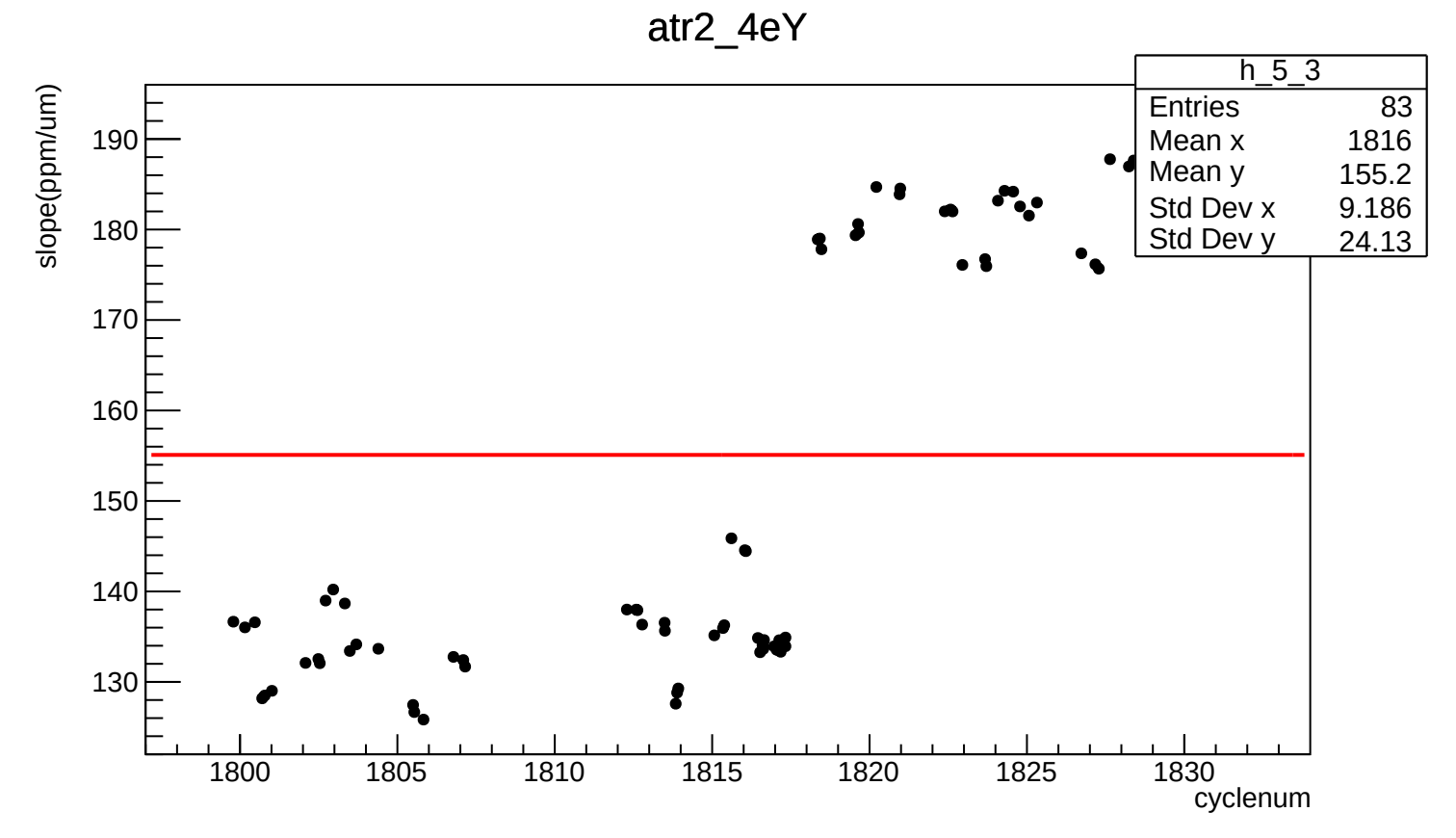

atr1_4eY
h_4_3
Entries 83
Mean x 1816
Mean y 41.92
Std Dev x 9.186
Std Dev y 10.43
slope(ppm/um)
60
55
50
45
40
35
30
25
1800
1805
1810
1815
1820
1825
1830
cyclenum

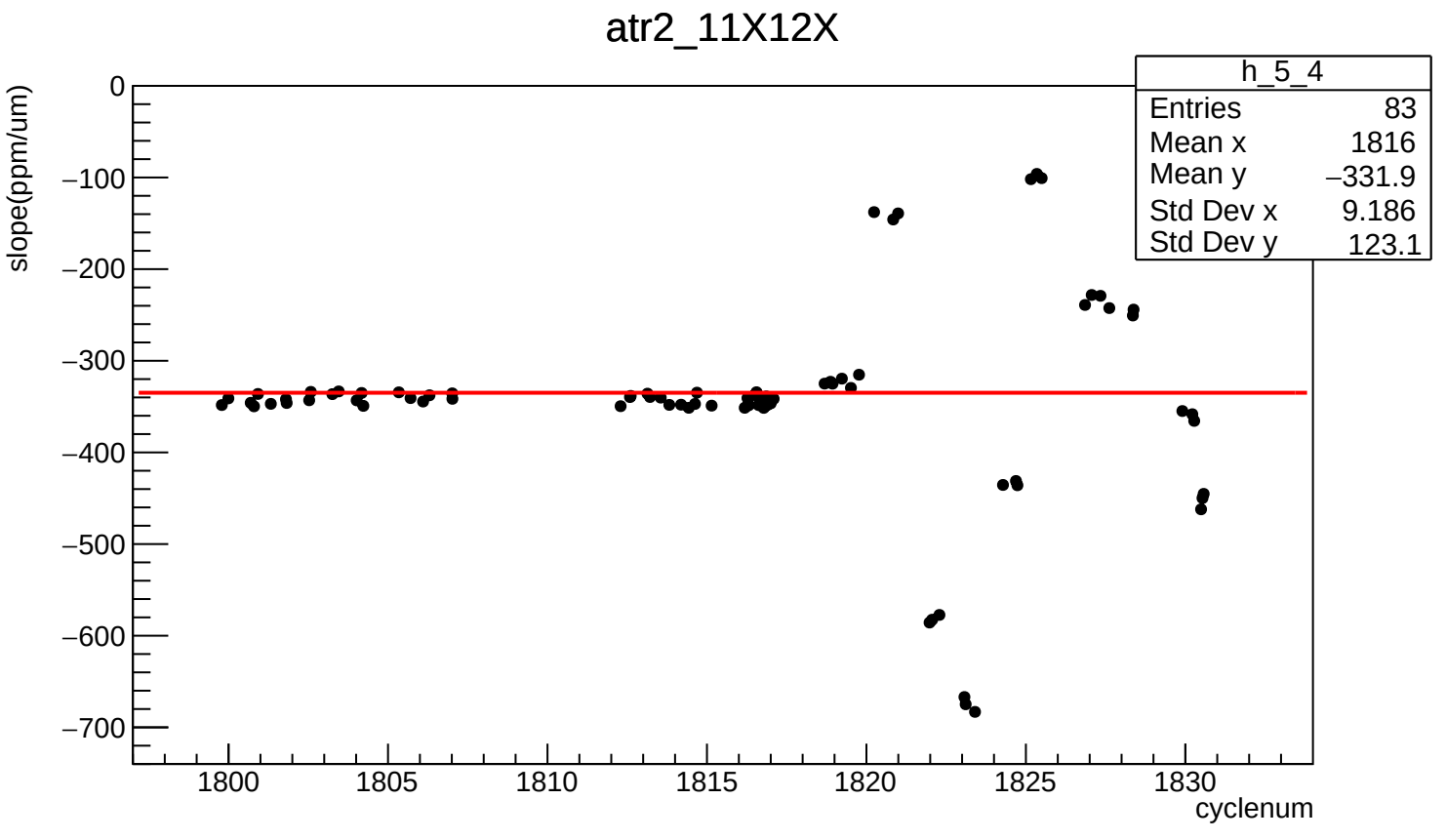

atr1_11X12X
h_4_4
Entries 83
Mean x 1816
Mean y −147
Std Dev x 9.186
Std Dev y 132.8
slope(ppm/um)
300
200
100
0
−100
−200
−300
−400
−500
1800
1805
1810
1815
1820
1825
1830
cyclenum


atr2_4aX
h_5_0
Entries 83
Mean x 1816
Mean y 195.3
Std Dev x 9.186
Std Dev y 105.9
slope(ppm/um)
500
400
300
200
100
0
−100
1800
1805
1810
1815
1820
1825
1830
cyclenum


atr2_4aY
h_5_1
Entries 83
Mean x 1816
Mean y −26.1
Std Dev x 9.186
Std Dev y 15.68
slope(ppm/um)
−10
−15
−20
−25
−30
−35
−40
−45
−50
1800
1805
1810
1815
1820
1825
1830
cyclenum


atr2_4eX
h_5_2
Entries 83
Mean x 1816
Mean y −99.46
Std Dev x 9.186
Std Dev y 68.43
slope(ppm/um)
100
50
0
−50
−100
−150
−200
−250
−300
1800
1805
1810
1815
1820
1825
1830
cyclenum


atr2_4eY
h_5_3
Entries 83
Mean x 1816
Mean y 155.2
Std Dev x 9.186
Std Dev y 24.13
slope(ppm/um)
190
180
170
160
150
140
130
1800
1805
1810
1815
1820
1825
1830
cyclenum


atr2_11X12X
h_5_4
Entries 83
Mean x 1816
Mean y −331.9
Std Dev x 9.186
Std Dev y 123.1
slope(ppm/um)
0
−100
−200
−300
−400
−500
−600
−700
1800
1805
1810
1815
1820
1825
1830
cyclenum