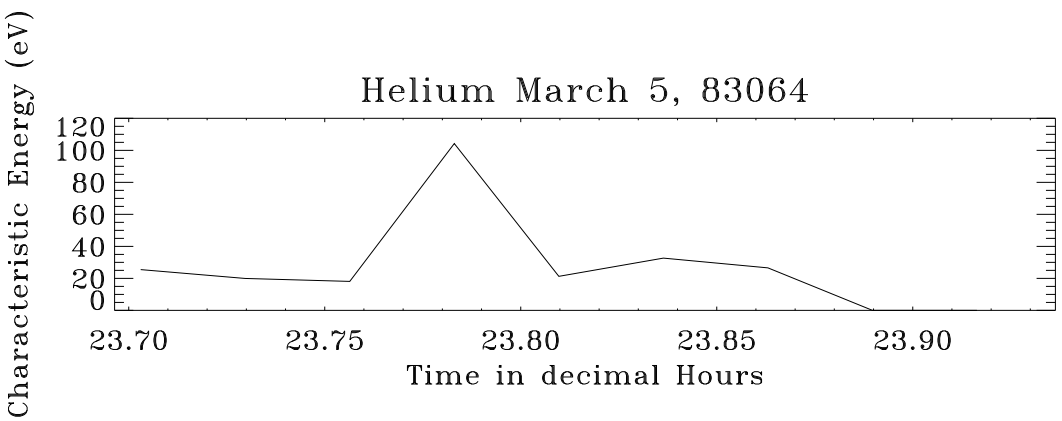
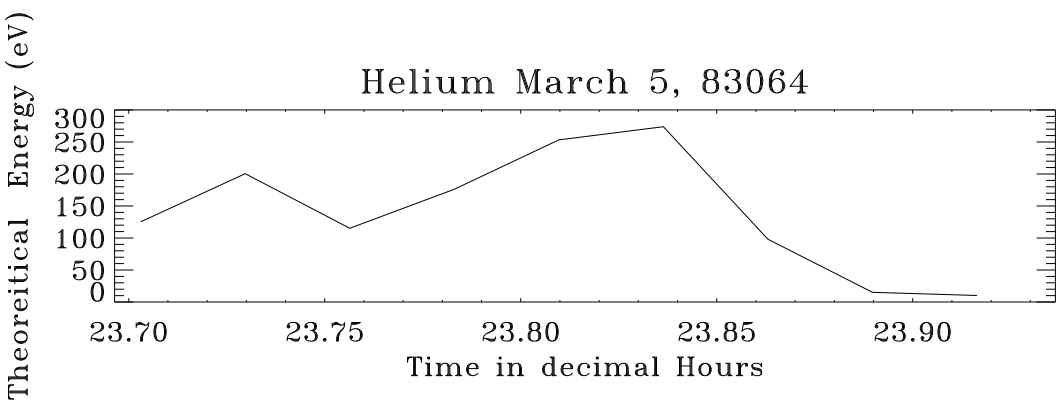
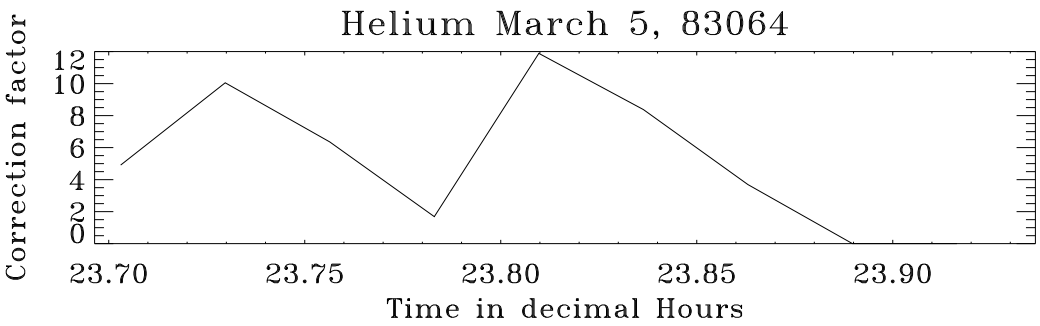
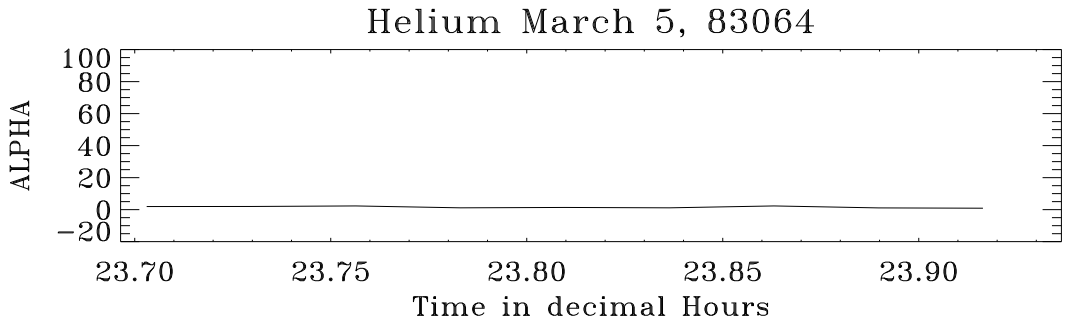
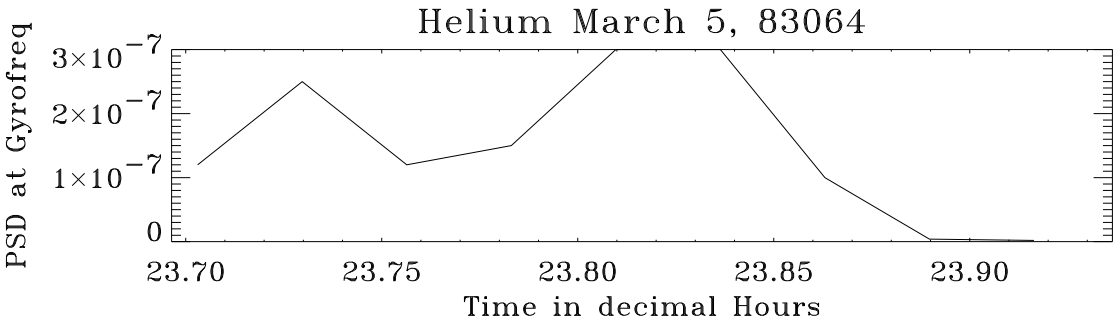
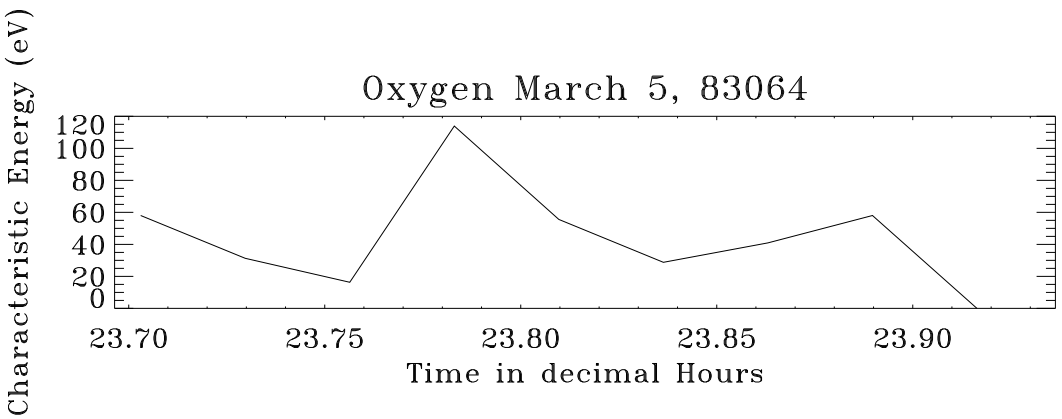

Helium March 5, 83064
Characteristic Energy (eV)
120
100
80
60
40
20
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours

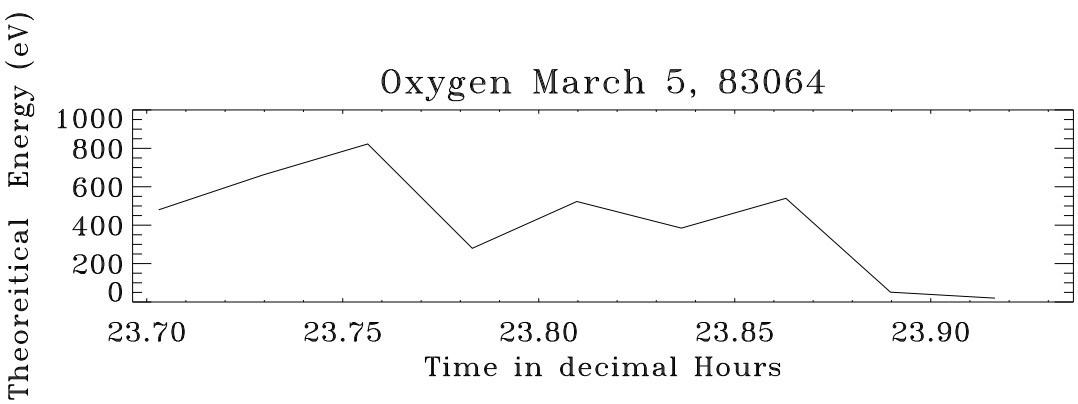

Helium March 5, 83064
Theoreitical Energy (eV)
300
250
200
150
100
50
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours

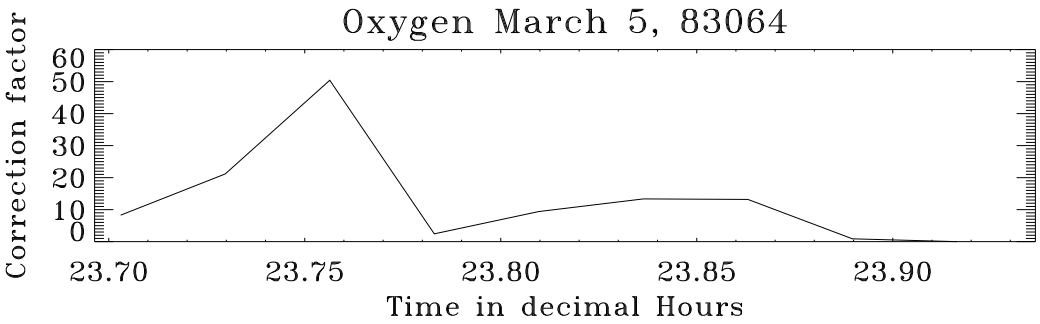

Helium March 5, 83064
Correction factor
12
10
8
6
4
2
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours

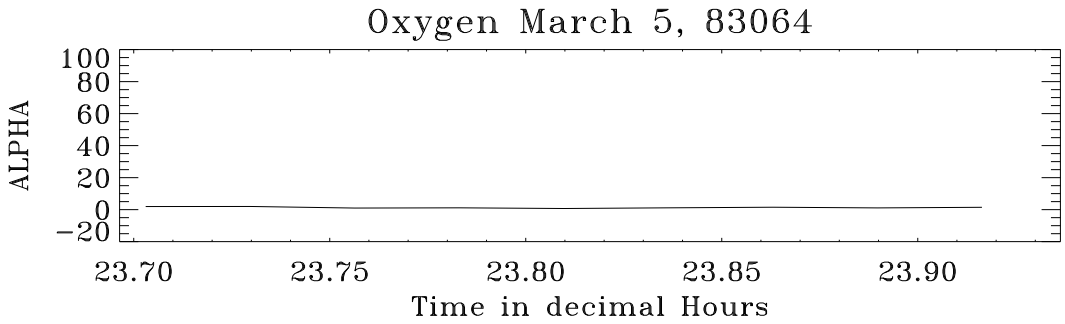

Helium March 5, 83064
ALPHA
100
80
60
40
20
0
−20
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours

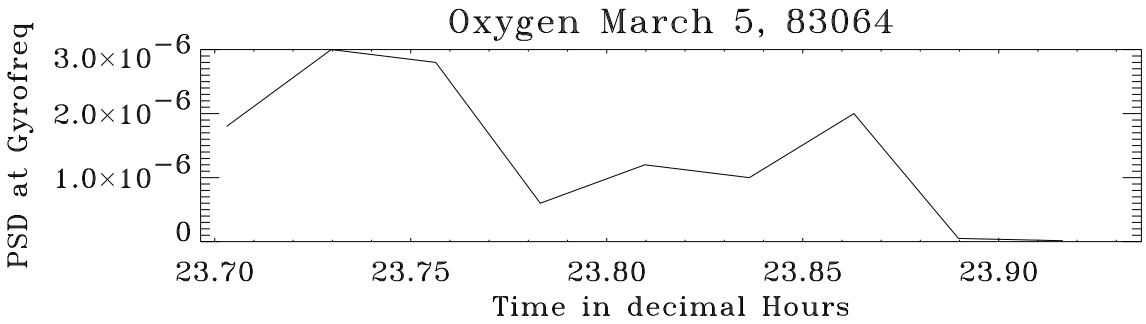

Helium March 5, 83064
PSD at Gyrofreq
3×10^−7
2×10^−7
1×10^−7
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours

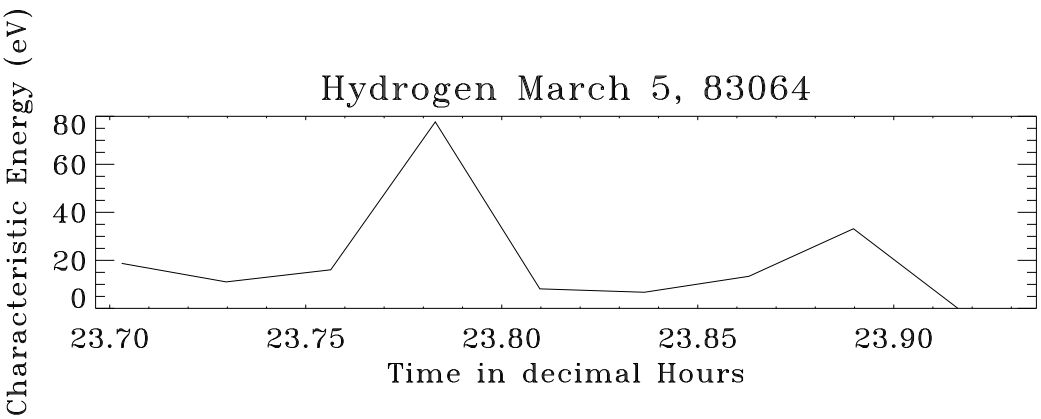

Oxygen March 5, 83064
Characteristic Energy (eV)
120
100
80
60
40
20
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours

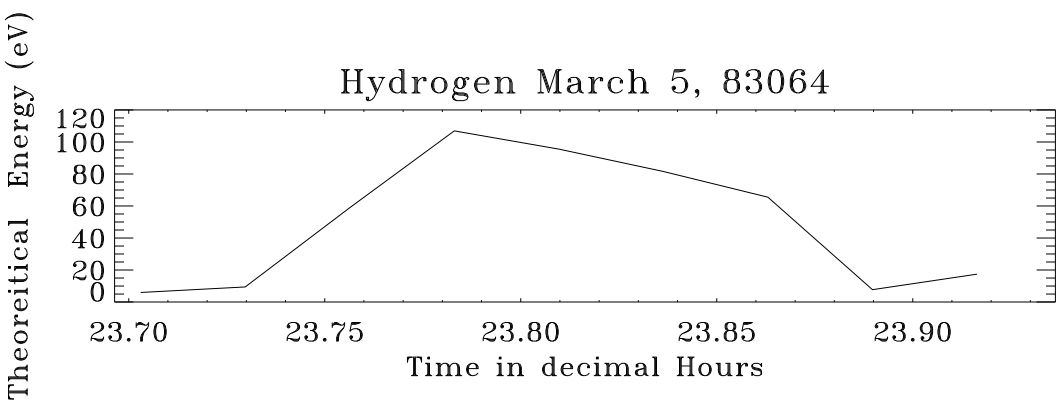

Oxygen March 5, 83064
Theoretical Energy (eV)
1000
800
600
400
200
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours

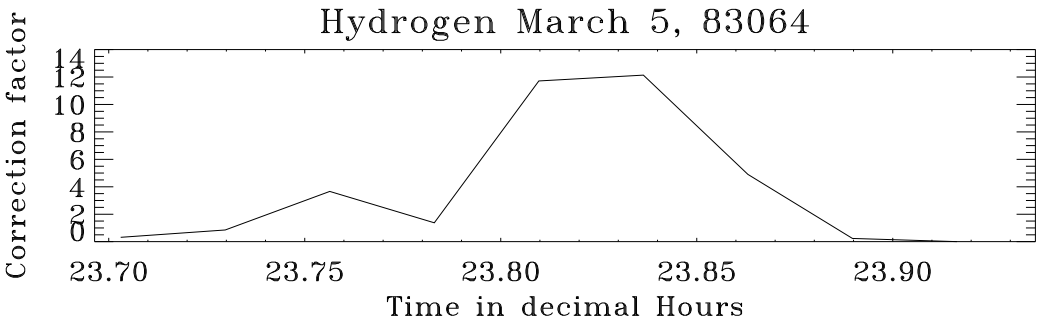

Oxygen March 5, 83064
Correction factor
60
50
40
30
20
10
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours

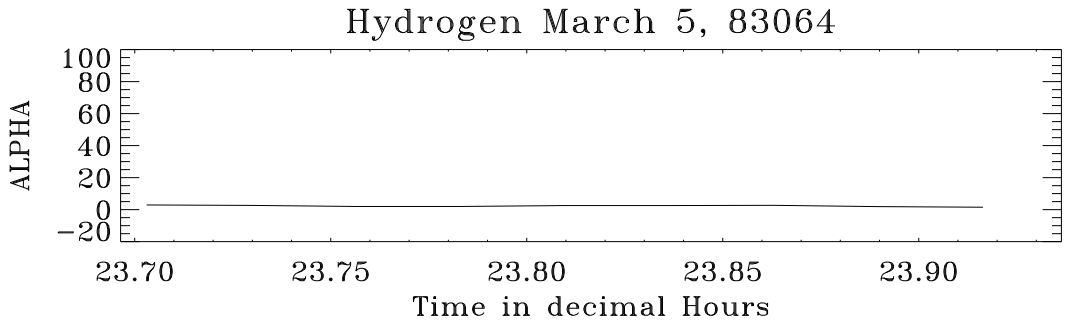

Oxygen March 5, 83064
ALPHA
100
80
60
40
20
0
−20
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours

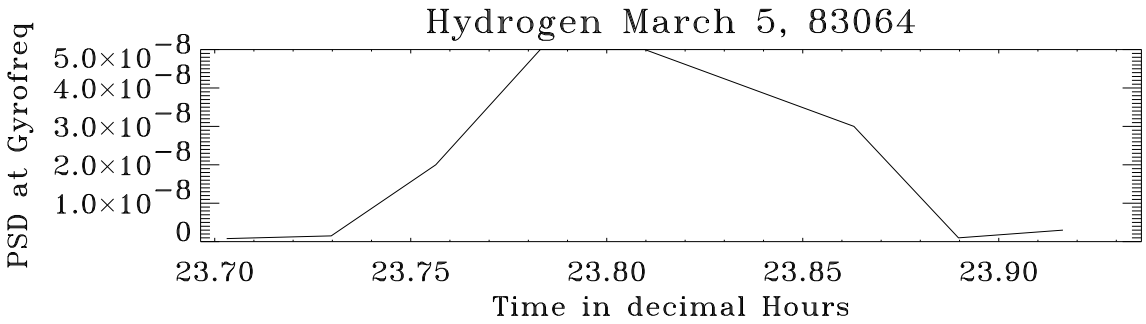

Oxygen March 5, 83064
PSD at Gyrofreq
3.0×10−6
2.0×10−6
1.0×10−6
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours


Hydrogen March 5, 83064
Characteristic Energy (eV)
80
60
40
20
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours


Hydrogen March 5, 83064
Theoreitical Energy (eV)
120
100
80
60
40
20
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours


Hydrogen March 5, 83064
Correction factor
14
12
10
8
6
4
2
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours


Hydrogen March 5, 83064
ALPHA
100
80
60
40
20
0
−20
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours


Hydrogen March 5, 83064
PSD at Gyrofreq
5.0×10−8
4.0×10−8
3.0×10−8
2.0×10−8
1.0×10−8
0
23.70
23.75
23.80
23.85
23.90
Time in decimal Hours