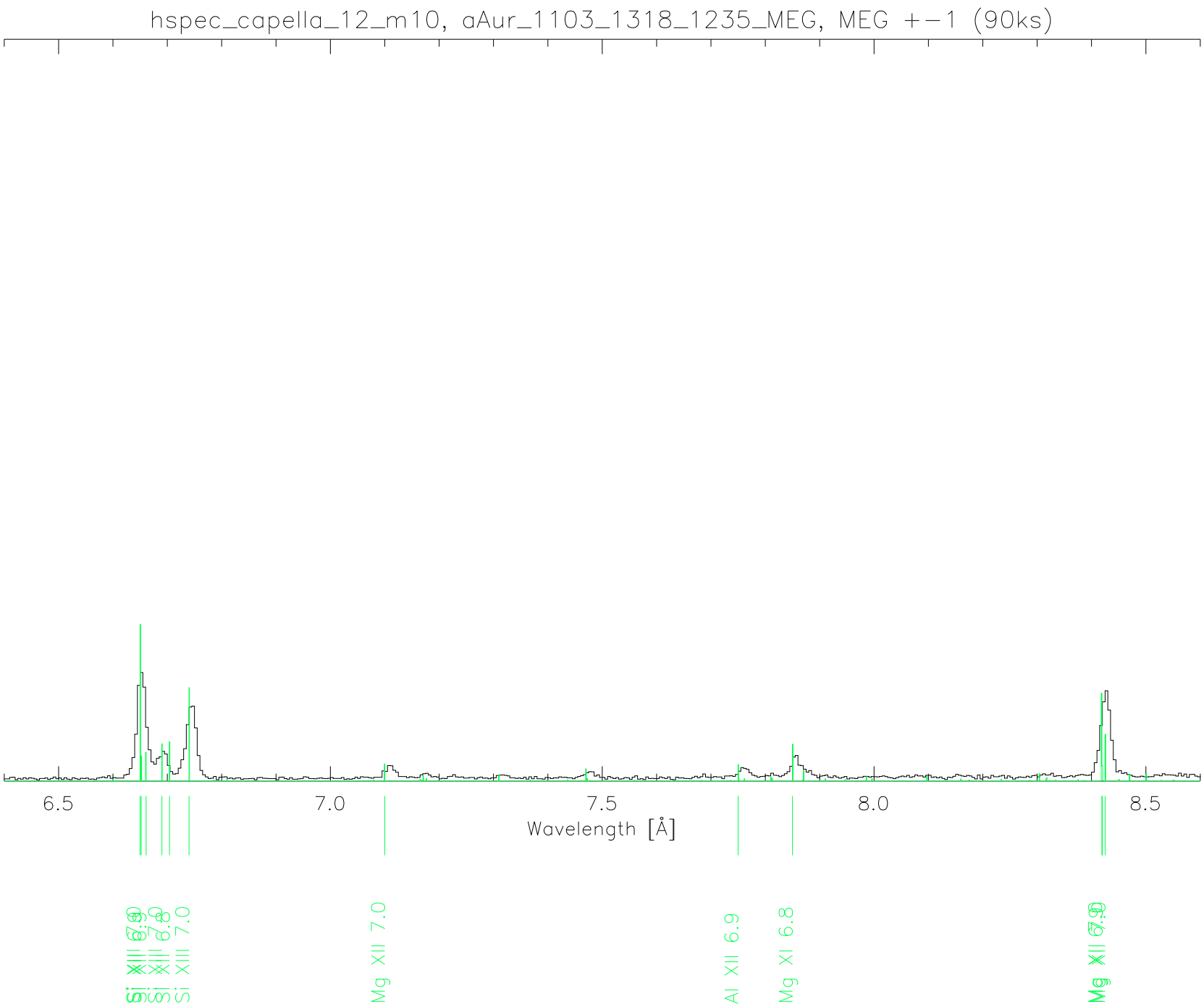
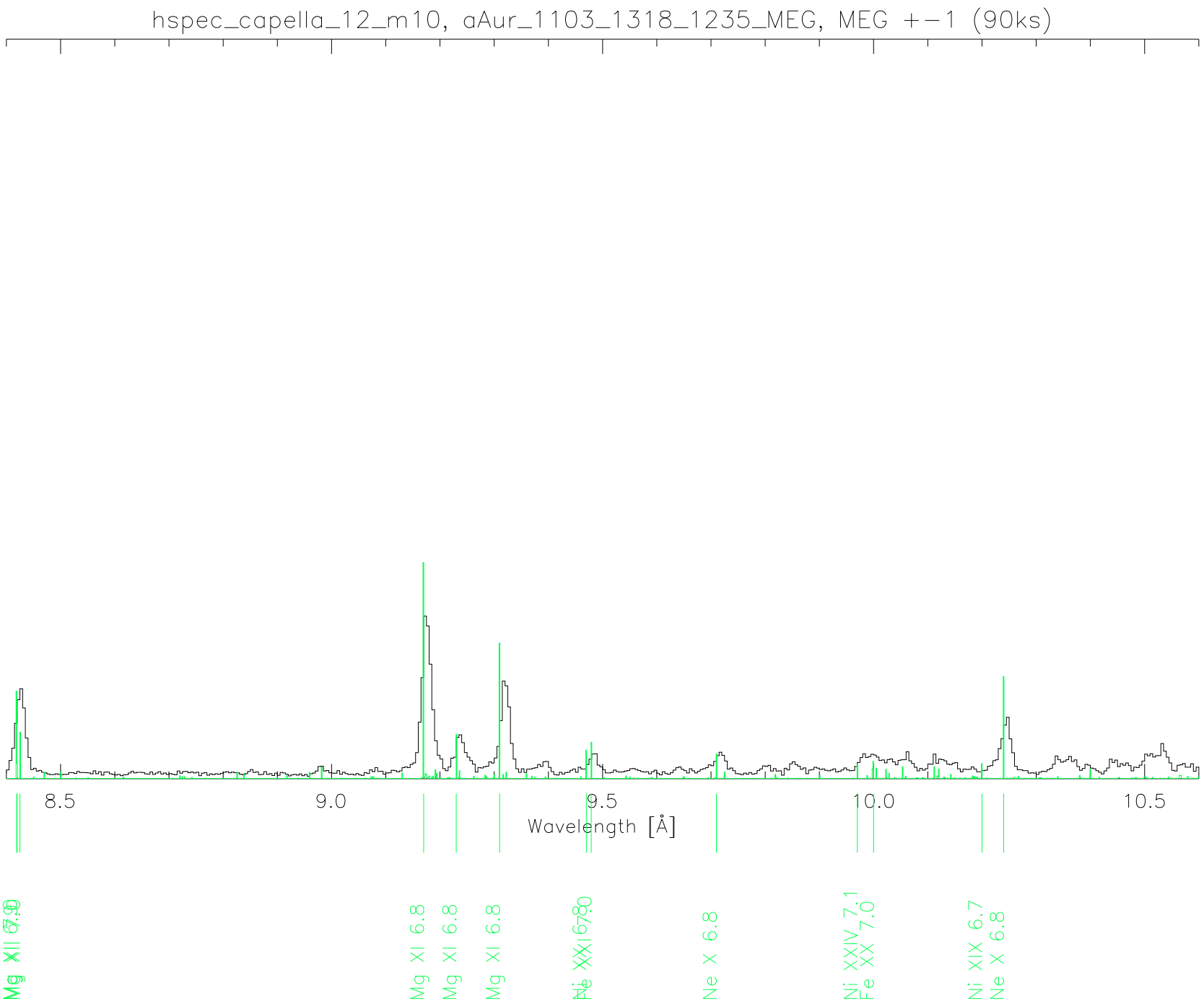
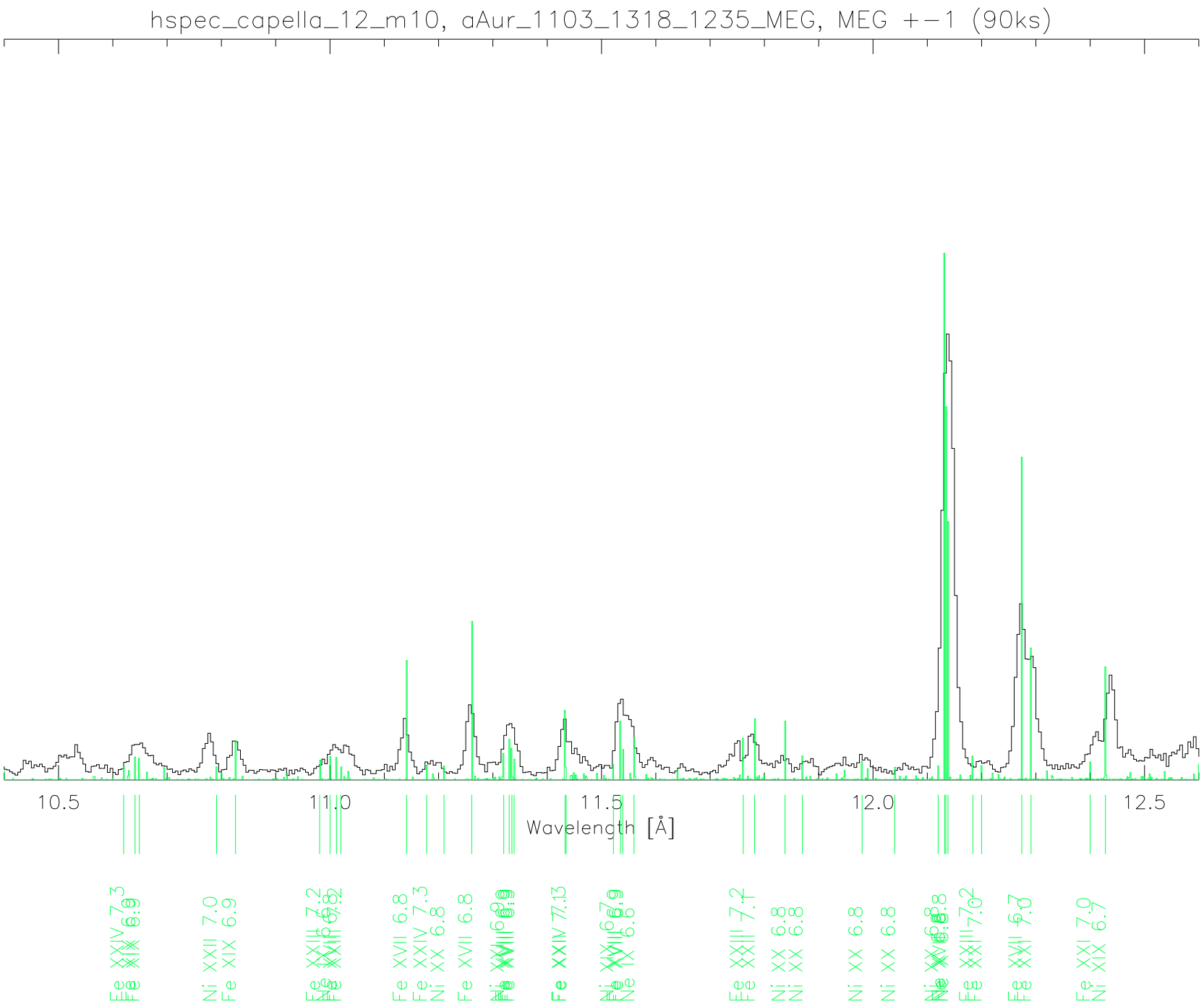
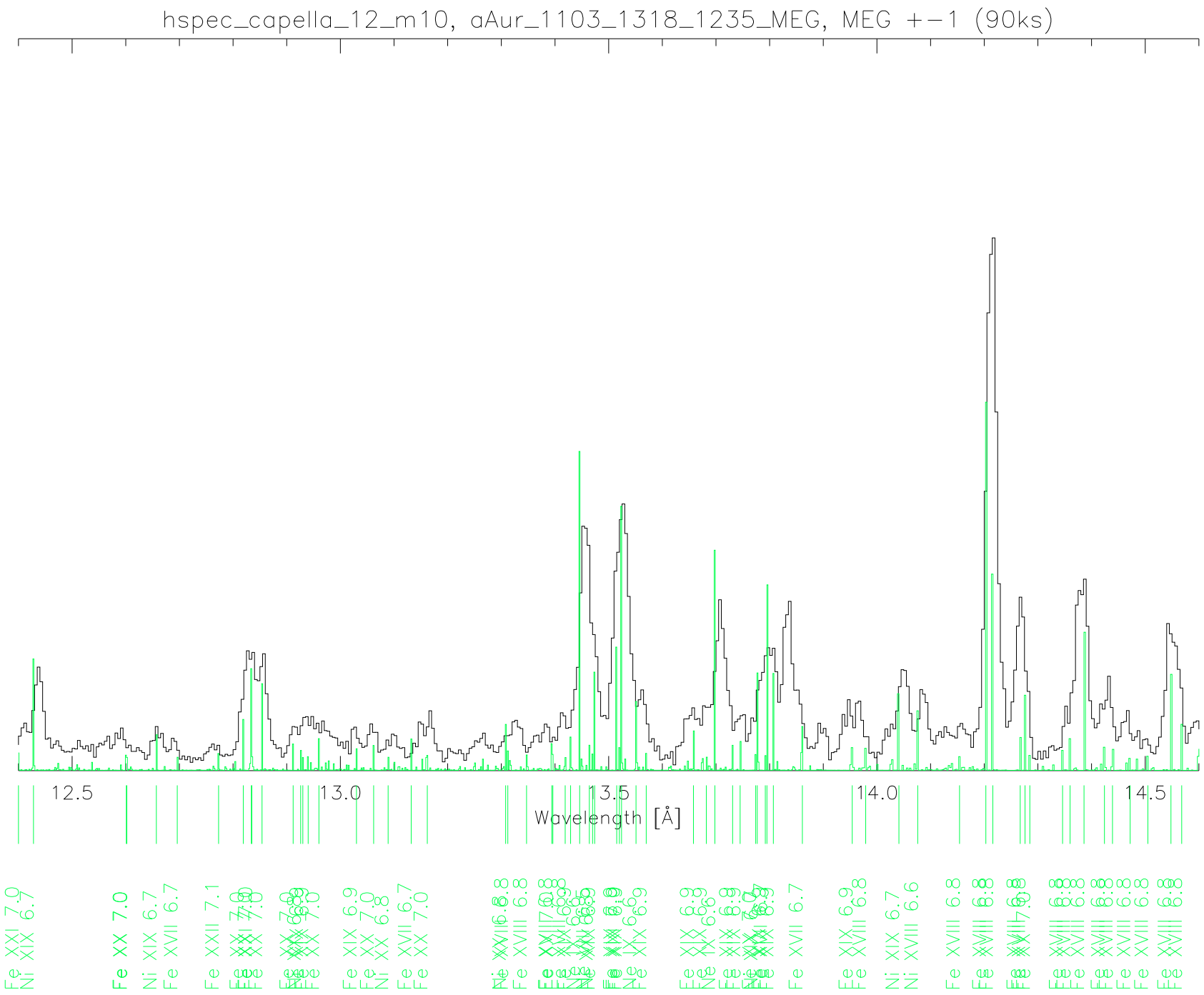
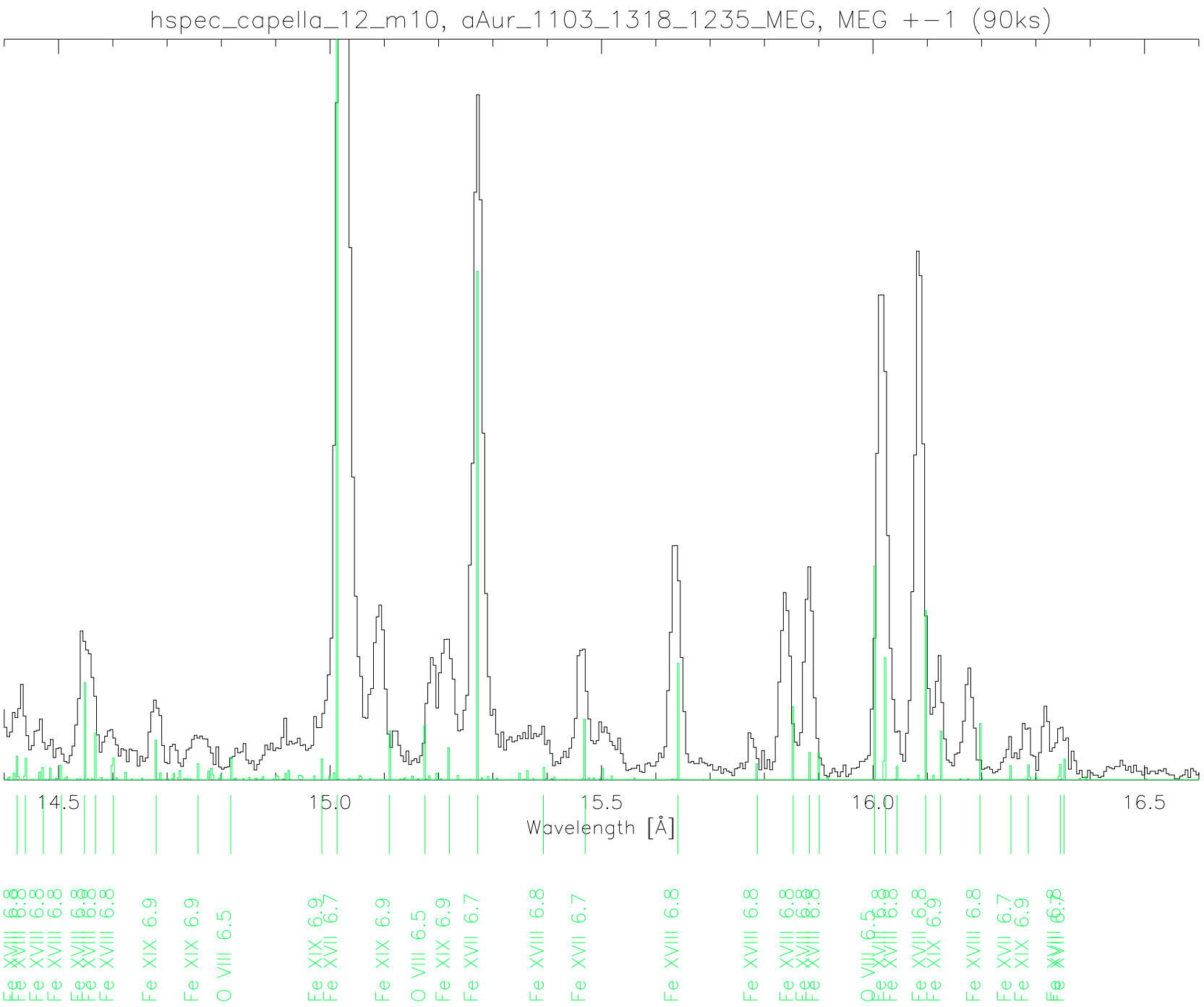
hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
Flux [phot/cm^{2}s bin]
0.060
0.050
0.040
0.030
0.020
0.010
0.000
4.5
5.0
5.5
6.0
6.5
Wavelength [Å]
Si XIV 7.2
Si XIII 7.0
S XV 7.2
S XV 7.0

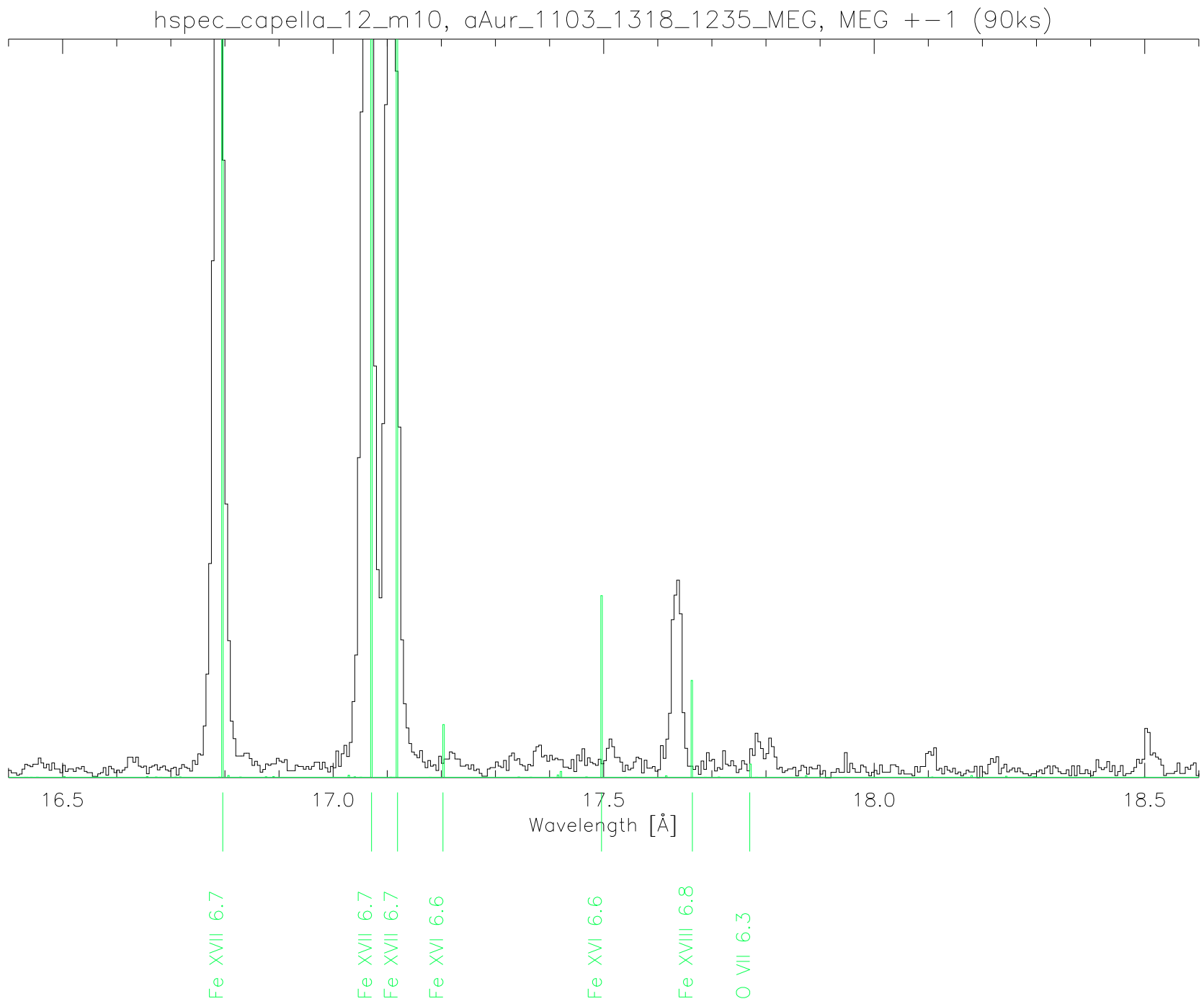

hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
6.5
7.0
7.5
8.0
8.5
Wavelength [Å]
Si XIII 6.7
Si XIII 6.7
Si XIII 6.7
Si XIII 6.8
Si XIII 7.0
Mg XII 7.0
Al XII 6.9
Mg XI 6.8
Mg XII 8.4
Mg XII 8.4

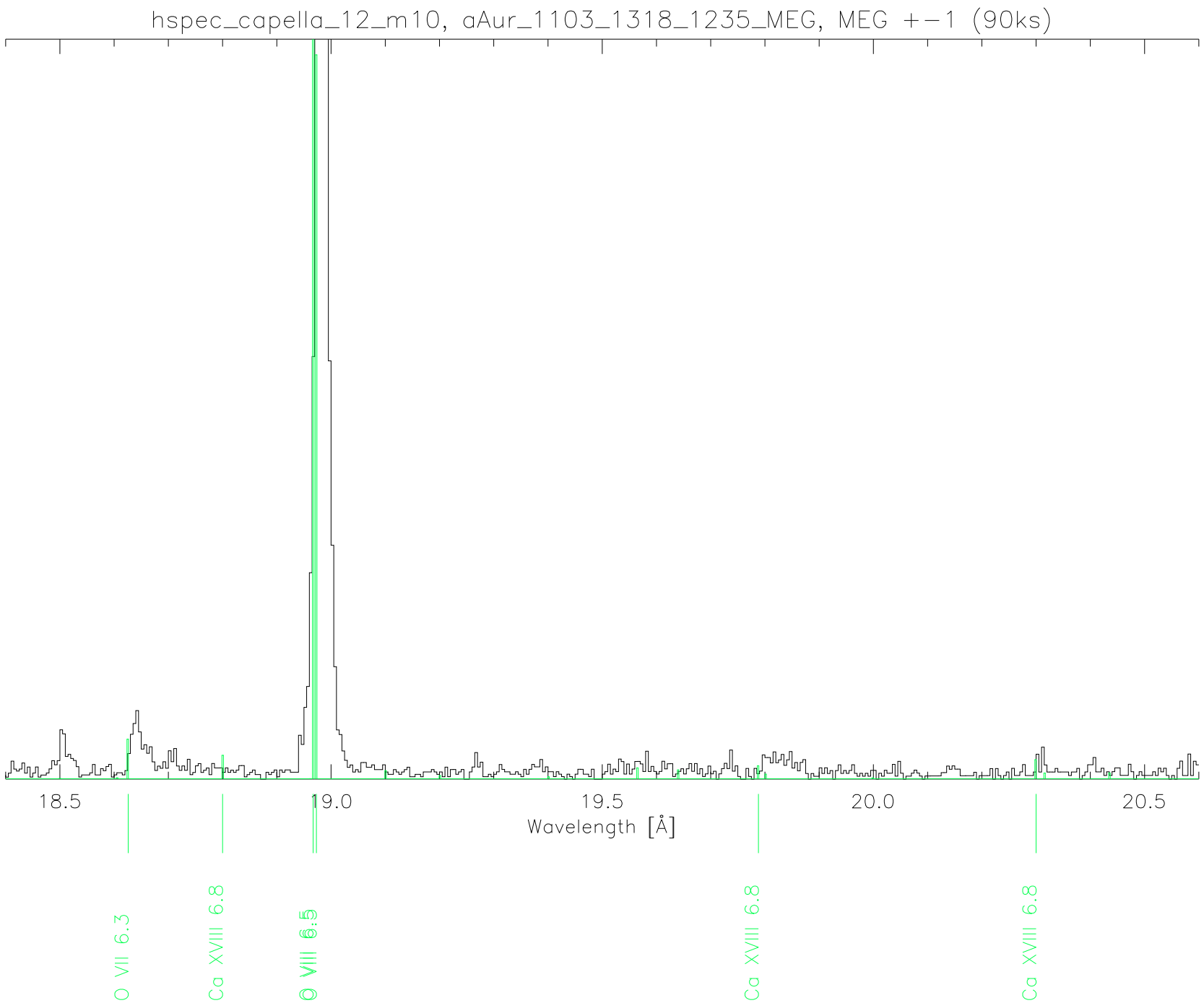

hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
8.5
9.0
9.5
10.0
10.5
Wavelength [Å]
Mg XII 8.4
Mg XII 8.4
Mg XI 6.8
Mg XI 6.8
Mg XI 6.8
Fe XXI 10.8
Ne X 6.8
Ni XXIV 7.1
Fe XX 7.0
Ni XIX 6.7
Ne X 6.8

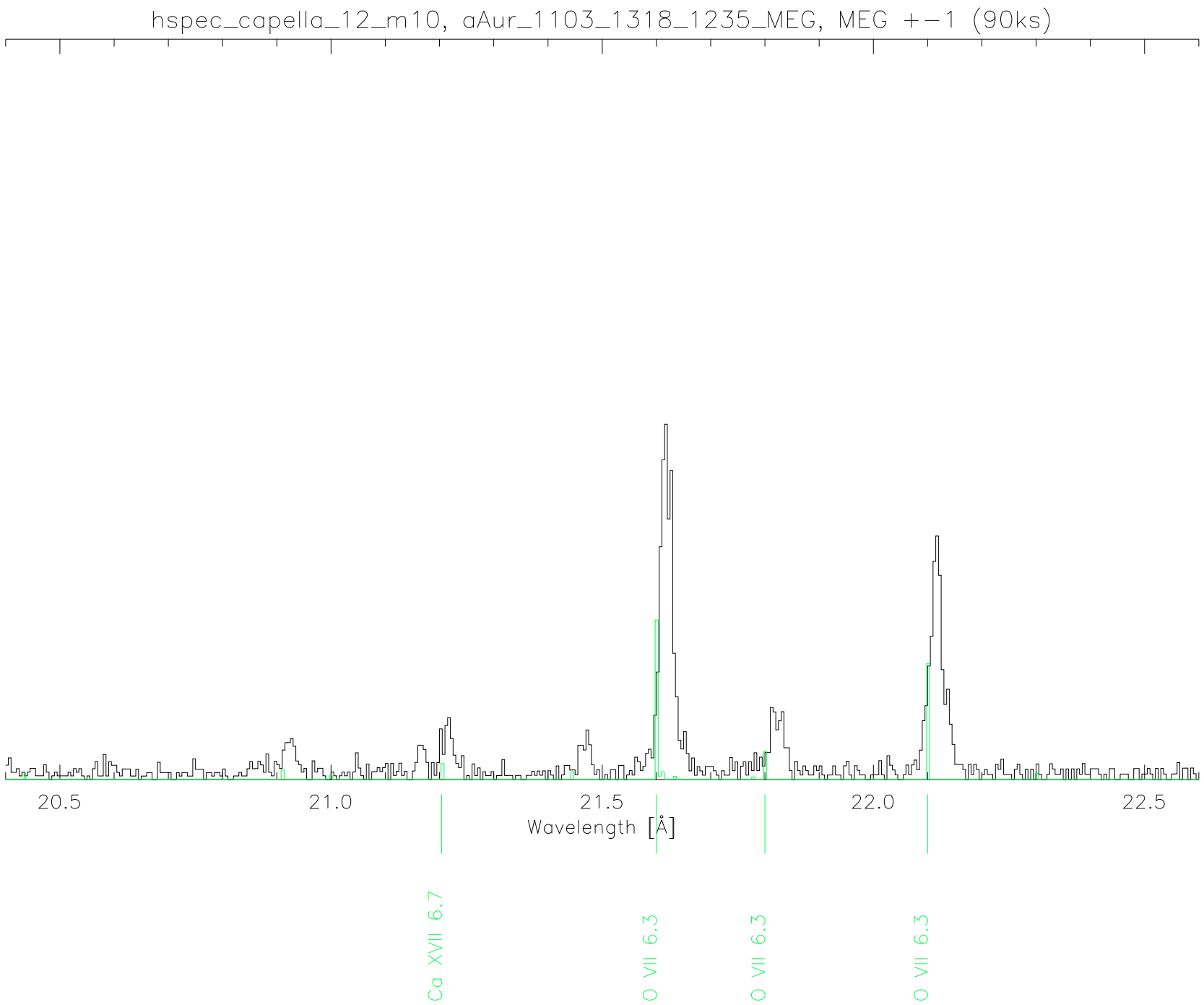

hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
10.5
11.0
11.5
12.0
12.5
Wavelength [Å]
Fe XXIV 7.3
Fe XIX 6.9
Ni XXII 7.0
Fe XIX 6.9
Fe XXIII 7.2
Fe XVIII 6.8
Fe XVII 6.8
Fe XXIV 7.3
Ni XX 6.8
Fe XVII 6.8
Fe XXIV 7.13
Fe XXIII 7.2
Ni XX 6.8
Ni XX 6.8
Ni XX 6.8
Ni XX 6.8
Fe XXIII 7.02
Fe XVII 6.7
Fe XXI 7.0
Ni XIX 6.7

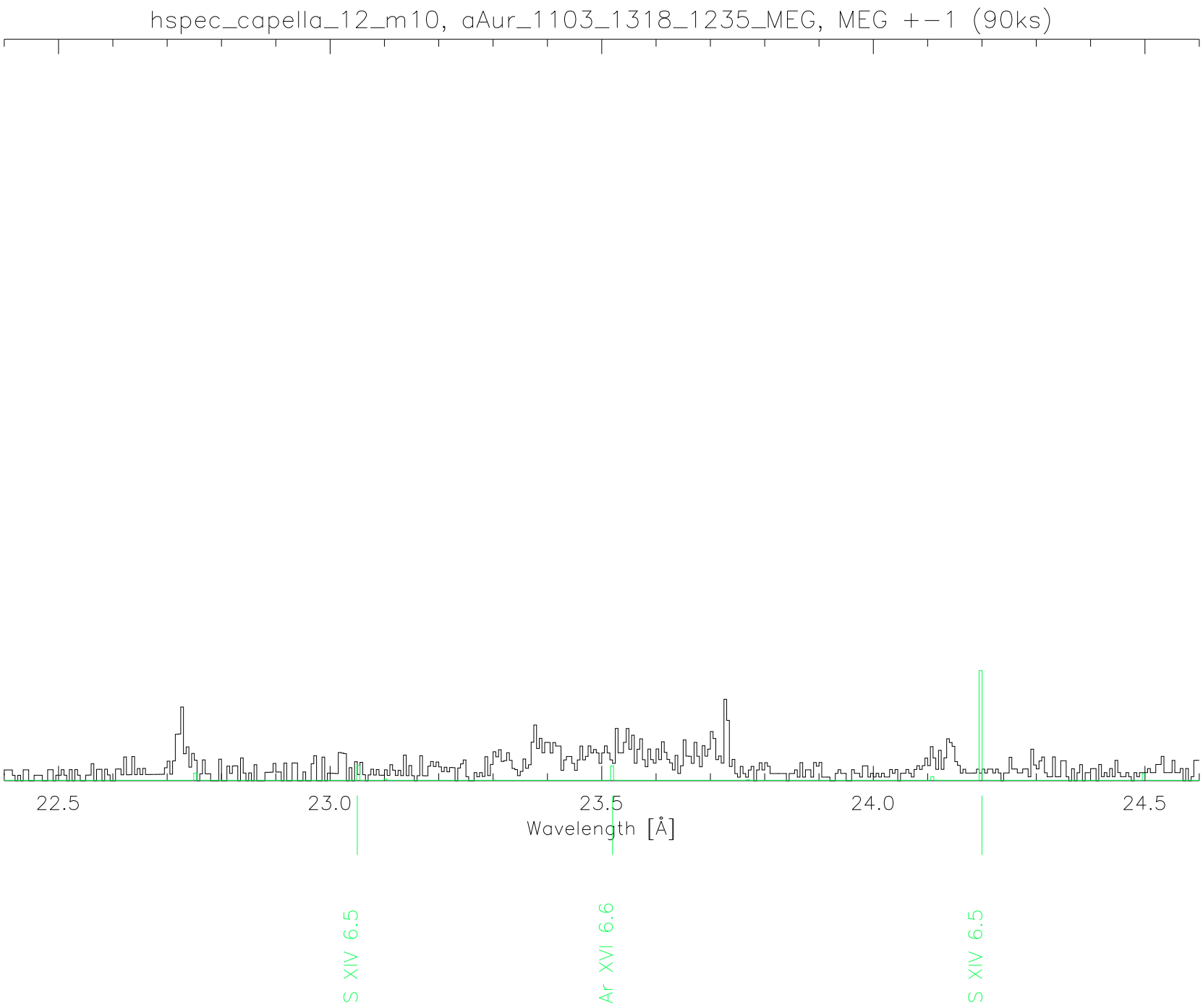

hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
12.5
13.0
13.5
14.0
14.5
Wavelength [Å]
Fe XXI 7.0
Ni XIX 6.7
Fe XX 7.0
Ni XIX 6.7
Fe XVII 6.7
Fe XXII 7.1
Fe XIX 6.9
Fe XX 7.0
Ni XX 6.8
Fe XVII 6.7
Fe XX 7.0
Fe XVII 6.8
Fe XVIII 6.8
Fe XIX 6.9
Ne X 6.9
Fe XVII 6.7
Fe XIX 6.9
Fe XVIII 6.8
Ni XIX 6.7
Ni XVIII 6.6
Fe XVIII 6.8
Fe XVIII 6.8
Fe XVII 6.8
Fe XVII 6.8
Fe XVIII 6.8
Fe XVIII 6.8
Fe XVII 6.8
Fe XVII 6.8
Fe XVIII

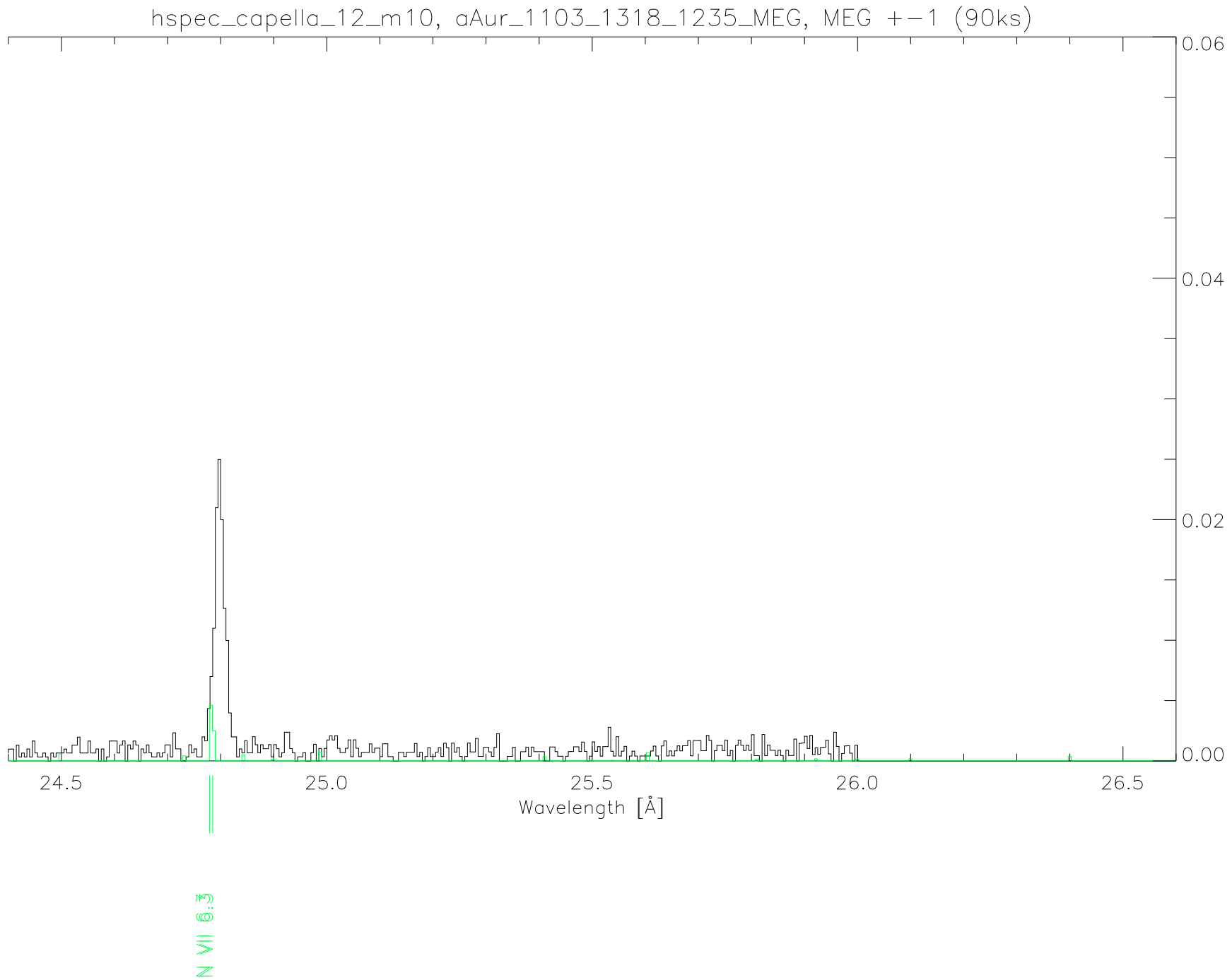

hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
14.5
15.0
15.5
16.0
16.5
Wavelength [Å]
Fe XVIII 6.8
Fe XVIII 6.8
Fe XVIII 6.8
Fe XVIII 6.8
Fe XVIII 6.8
Fe XIX 6.9
Fe XIX 6.9
O VIII 6.5
Fe XIX 6.9
Fe XVII 6.7
Fe XIX 6.9
O VIII 6.5
Fe XIX 6.9
Fe XVII 6.7
Fe XVIII 6.8
Fe XVII 6.7
Fe XVIII 6.8
Fe XVIII 6.8
Fe XVII 6.8
Fe XVII 6.8
Fe XVII 6.8
O VIII 6.5
Fe XVII 6.8
Fe XVII 6.8
Fe XIX 6.9
Fe XVIII 6.8
Fe XVII 6.7
Fe XIX 6.9
Fe XVII 6.7


hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
16.5
17.0
17.5
18.0
18.5
Wavelength [Å]
Fe XVII 6.7
Fe XVII 6.7
Fe XVII 6.7
Fe XVI 6.6
Fe XVI 6.6
Fe XVIII 6.8
O VII 6.3


hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
18.5
19.0
19.5
20.0
20.5
Wavelength [Å]
O VII 6.3
Ca XVIII 6.8
O VIII 6.5
Ca XVIII 6.8
Ca XVIII 6.8


hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
20.5
21.0
21.5
22.0
22.5
Wavelength [Å]
Ca XVII 6.7
O VII 6.3
O VII 6.3
O VII 6.3


hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
22.5
23.0
23.5
24.0
24.5
Wavelength [Å]
S XIV 6.5
Ar XVI 6.6
S XIV 6.5


hspec_capella_12_m10, aAur_1103_1318_1235_MEG, MEG +−1 (90ks)
0.06
0.04
0.02
0.00
24.5
25.0
25.5
26.0
26.5
Wavelength [Å]
N VII 6.3

aAur_1103_1318_1235_MEG
Flux [phot/cm²sÅ]
0.10
0.08
0.06
0.04
0.02
0.00
5
10
15
20
25
Wavelength [Å]