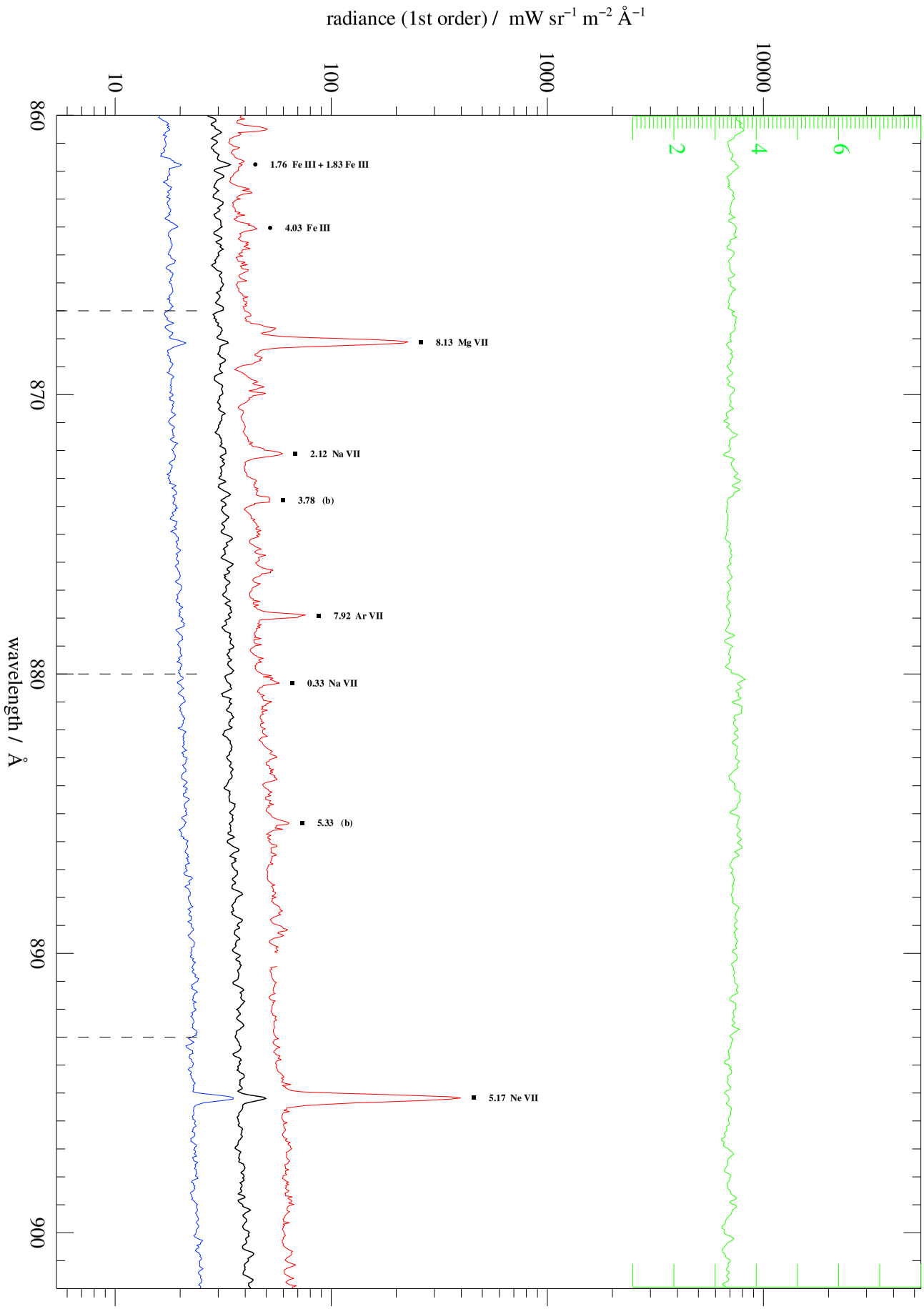
Sunspot 18–Mar–99
Coronal Hole 12–Oct–96
Quiet Sun 20–Apr–97
radiance (1st order) / mW sr^{-1} m^{-2} Å^{-1}
wavelength / Å
820
830
840
850
860
10000
1000
100
10
6
4
2
0.48 S V
9.72 Fe III + 9.63 Fe III
8.53 C II
8.04 C II
7.82 S V
6.73 (I)
4.71 Mg VII + 4.80 S V
2.17 S V
9.29 S V
5.28 O III
5.09 O III
4.45 O II
3.74 O III
3.32 O II
2.94 O III
2.75 O II
7.06 Ar V
3.45 Si III
2.56
2.19 Ar V
1.23 Ca IX
0.89


radiance (1st order) / mW sr^{-1} m^{-2} Å^{-1}
10
100
1000
10000
2
4
6
860
870
880
890
900
wavelength / Å
1.76 Fe III + 1.83 Fe III
4.03 Fe III
8.13 Mg VII
2.12 Na VII
3.78 (b)
7.92 Ar VII
0.33 Na VII
5.33 (b)
5.17 Ne VII