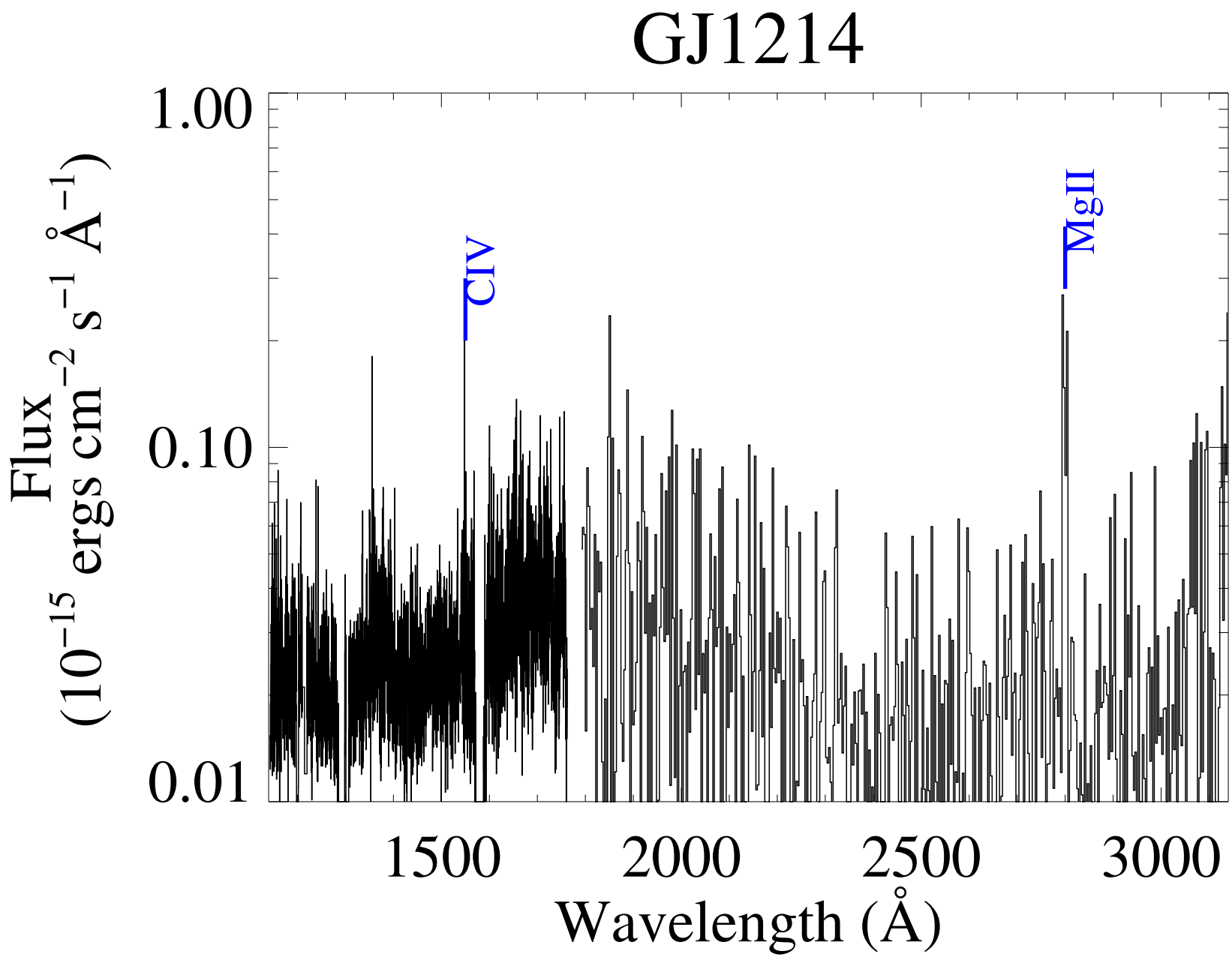
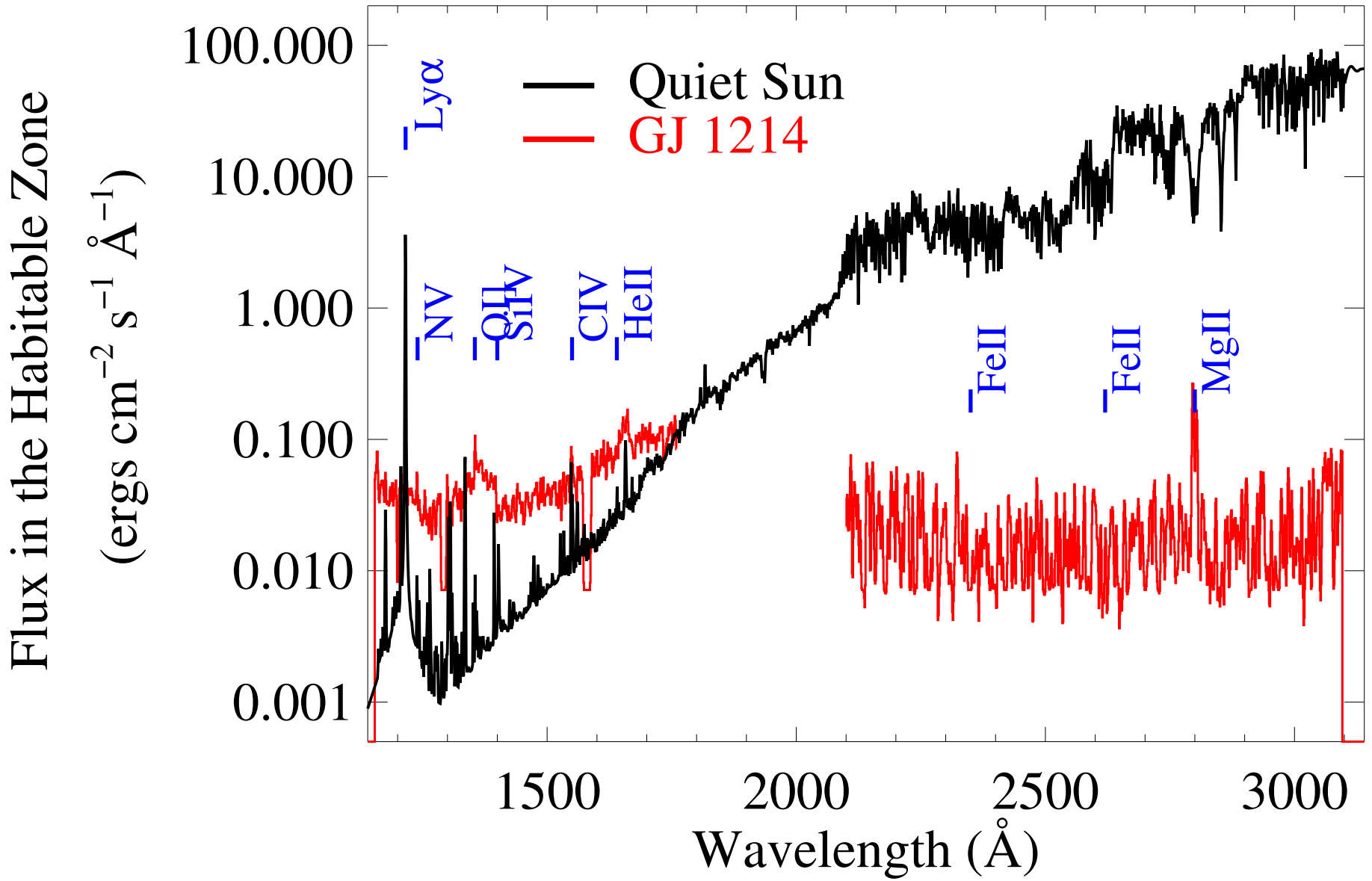
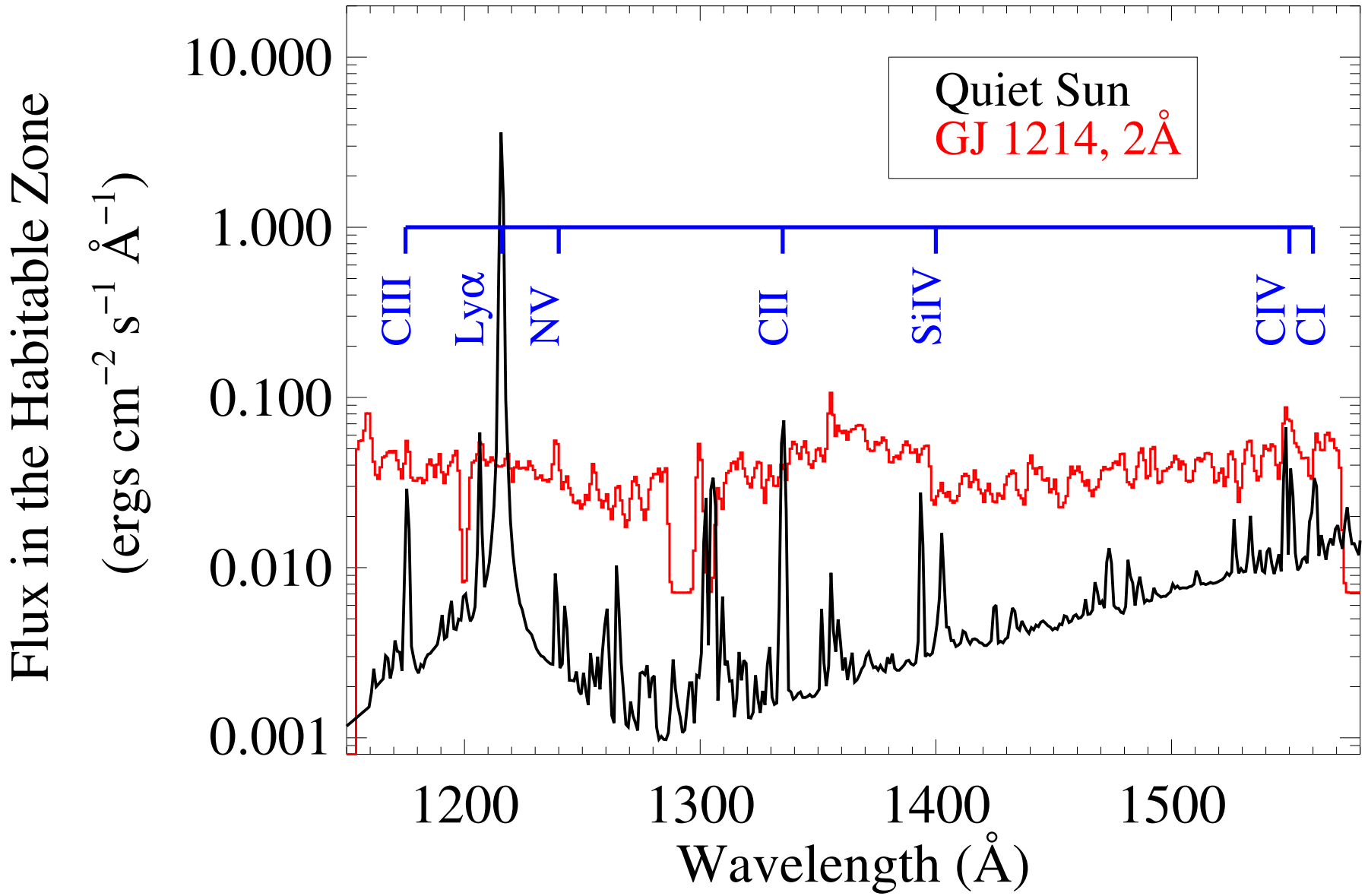

GJ1214
1.00
0.10
0.01
Flux
(10^{-15} ergs cm^{-2} s^{-1} Å^{-1})
CIV
MgII
1500
2000
2500
3000
Wavelength (Å)


Flux in the Habitable Zone
(ergs cm^{-2} s^{-1} Å^{-1})
100.000
10.000
1.000
0.100
0.010
0.001
1500
2000
2500
3000
Wavelength (Å)
Quiet Sun
GJ 1214
Lyα
NV
OI
SiIV
CIV
HeII
FeII
FeII
MgII


Flux in the Habitable Zone
(ergs cm^{-2} s^{-1} Å^{-1})
10.000
1.000
0.100
0.010
0.001
1200
1300
1400
1500
Wavelength (Å)
Quiet Sun
GJ 1214, 2Å
CIII
Lyα
NV
CII
SiIV
CIV
CI