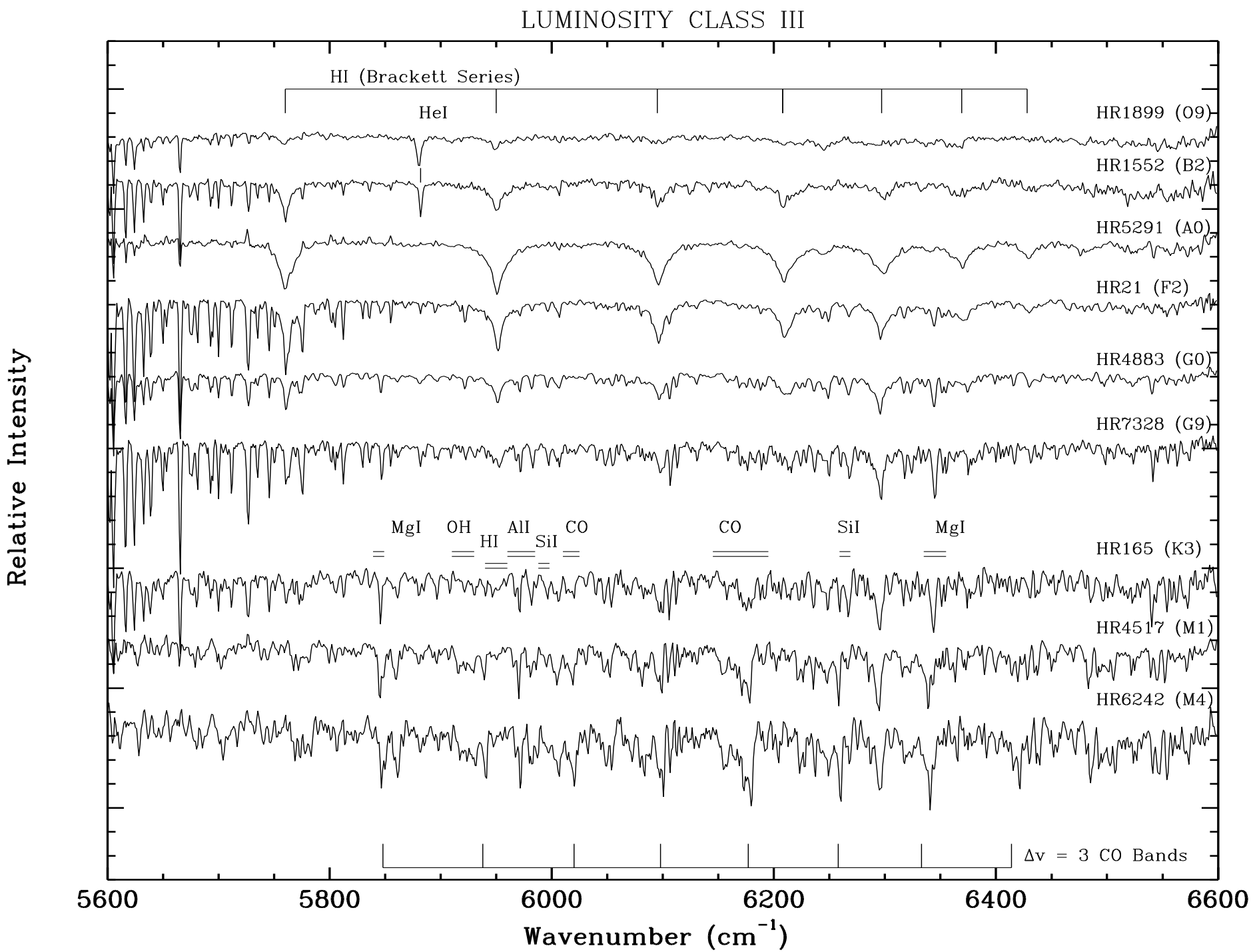
LUMINOSITY CLASS III
HI (Brackett Series)
HeI
HR1899 (O9)
HR1552 (B2)
HR5291 (A0)
HR21 (F2)
HR4883 (G0)
HR7328 (G9)
MgI
OH
HI
AlI
SiI
CO
CO
SiI
MgI
HR165 (K3)
HR4517 (M1)
HR6242 (M4)
Δv = 3 CO Bands
Relative Intensity
5600
5800
6000
6200
6400
6600
Wavenumber (cm^{-1})