NH3_linien Linelist NH3 H20 10-20 intensity $[cm^{-1} * mol^{-1} * cm^2]$ 10^{-21} 10-22 Gas cells Gas ceii5 wavenumber [1/cm] 3414 3420 3418 3416 3412 3410 0.05 -Cell 0: NH3: 200.0 ppm for 100 cm Cell 1: H2O: 1.0 % for 100 cm 0.04 0.03 absorption 20.0 0.01

2928

wavelength [nm]

2930

2932

0.00

2924

2926