Flux (10^{-12} W/m^2/μm)
2.0
1.5
1.0
0.5
0.0
2.00
2.10
2.20
2.30
Wavelength (μm)
C:Impact+15 mins
H_2O
H_2 quadrupole
$CH_4(\nu_2+\nu_3)$
CO(v=2−0),H_2O
CO(v=3−1),H_2O
H_2O,CO(v=4−2)
$CH_4(\nu_1+\nu_4)$
H_2O