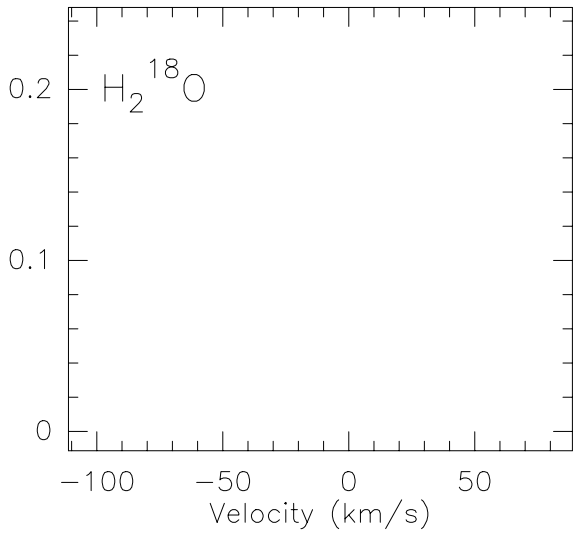
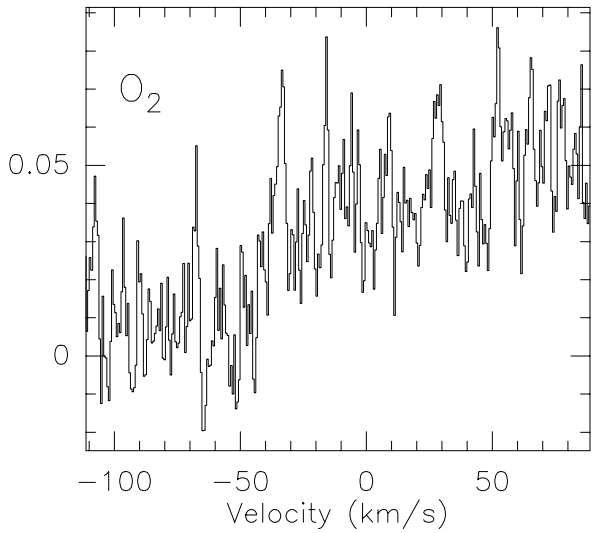
W3−OH

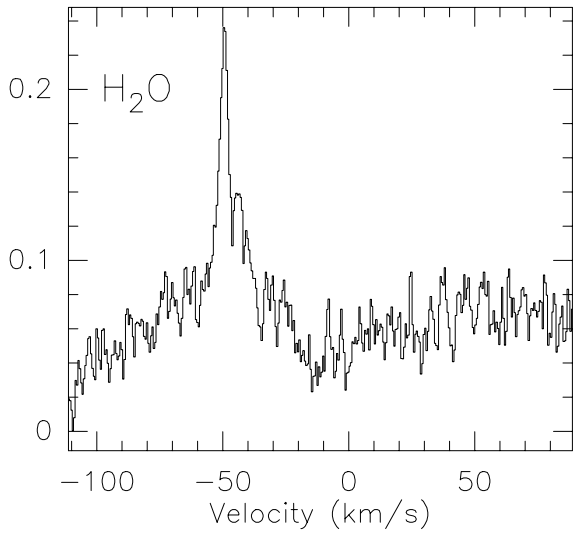
RA (J2000) = $2^h27^m2.80^s$
Dec(J2000) = $61^\circ52'21.0''$
$\Delta\alpha,\Delta\delta$ = (0.0',0.0')

V_{LSR} = −46. (km/s)
(from Gaussian fit to [CI] line)

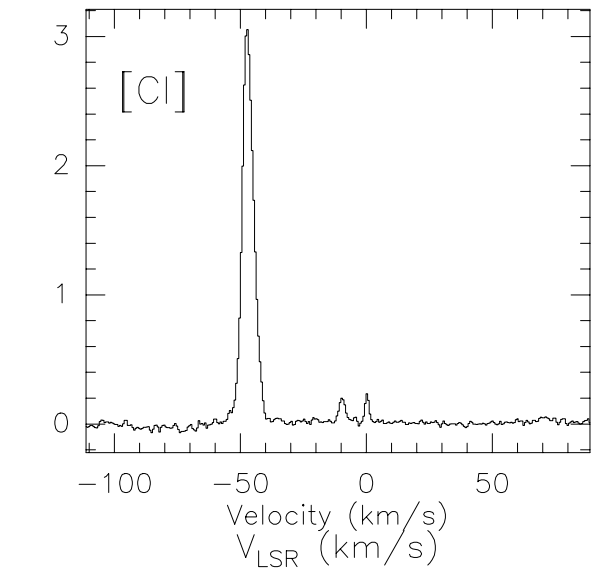
[CI] : T_{int} = 25.0 hrs
^{13}CO(5−4): T_{int} = 25.0 hrs
O_2 : T_{int} = 25.0 hrs
H_2O : T_{int} = 25.0 hrs
$H_2{}^{18}O$: T_{int} = N/A hrs

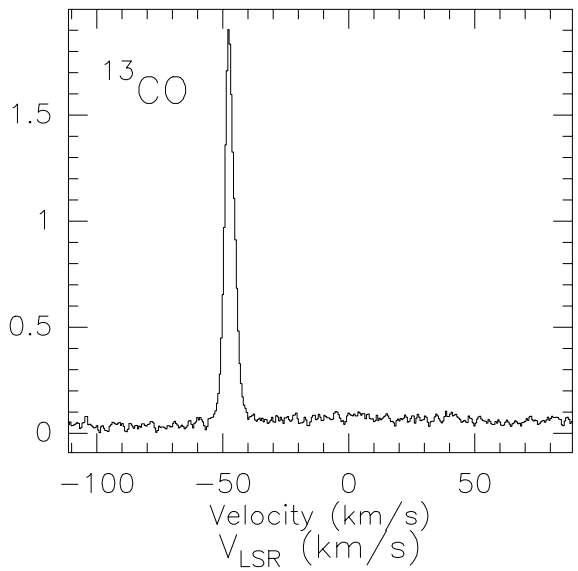






T_A^* (K)





T_A^* (K)