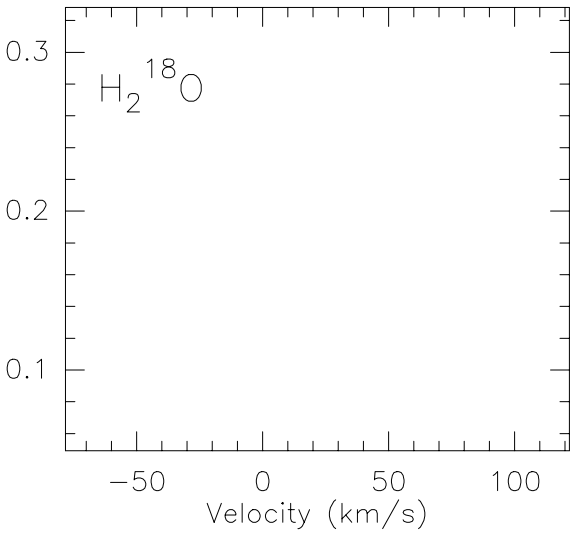
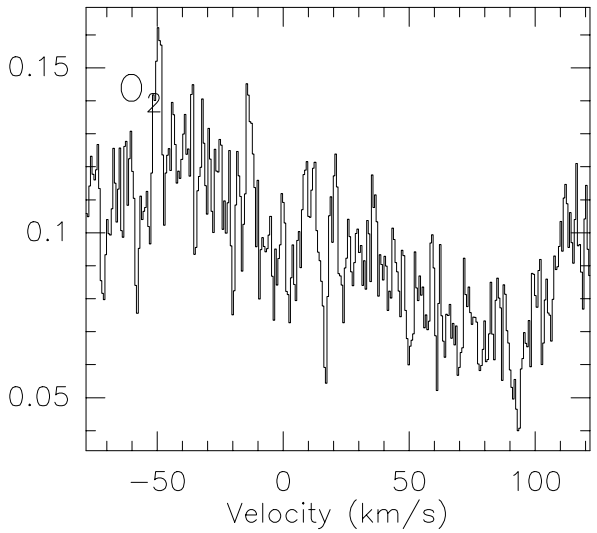
L1689N

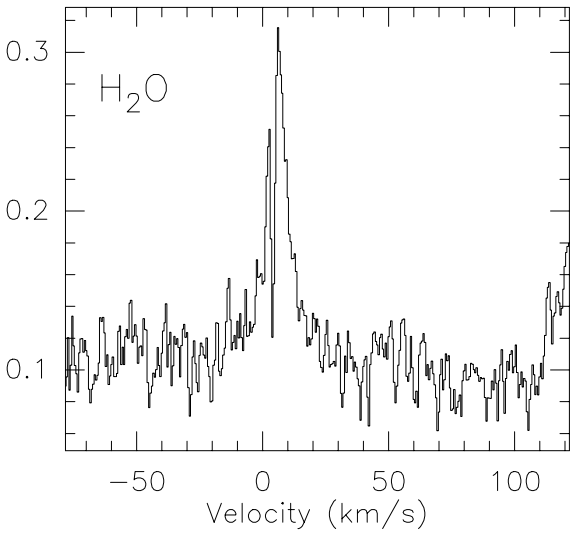
RA (J2000) = $16^h32^m22.7^s$
Dec(J2000) = $-24^o28'33.0''$
$\Delta\alpha,\Delta\delta$ = (0.0',0.0')

V_{LSR} = 4.16 (km/s)
(from Gaussian fit to [CI] line)

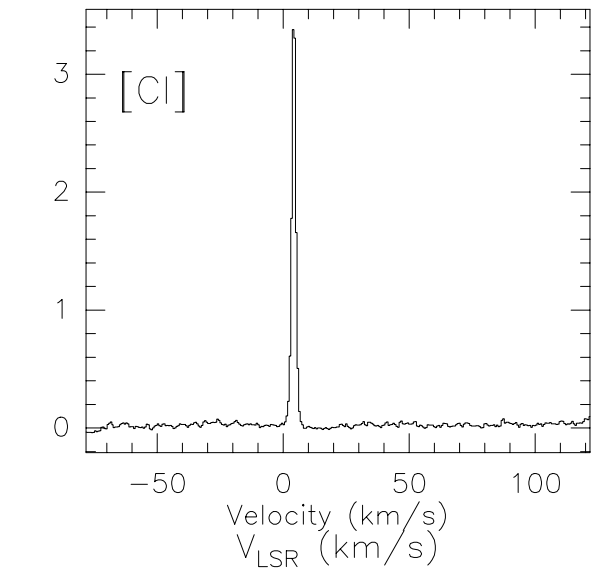
[CI] : T_{int} = 24.1 hrs
$^{13}CO(5-4)$: T_{int} = 24.1 hrs
O_2 : T_{int} = 24.1 hrs
H_2O : T_{int} = 24.1 hrs
$H_2{}^{18}O$: T_{int} = N/A hrs

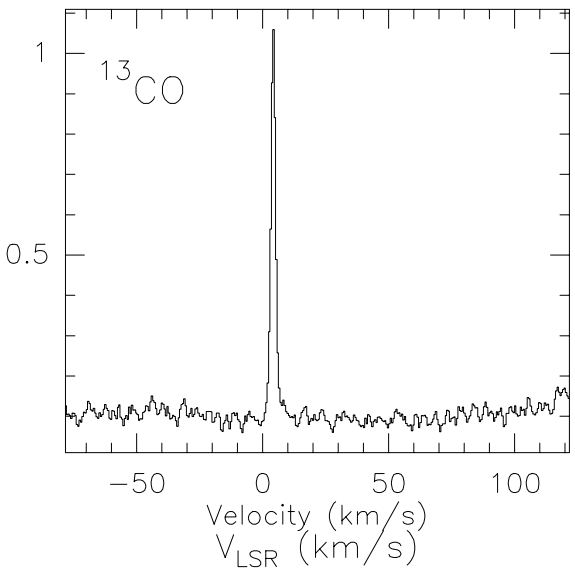






T_A^* (K)





T_A^* (K)