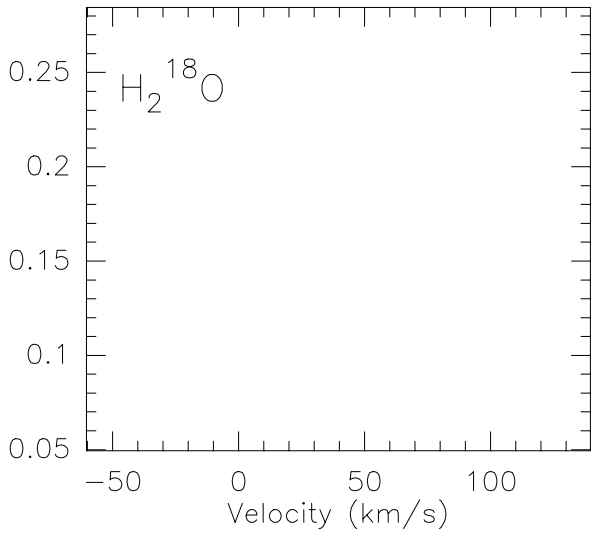
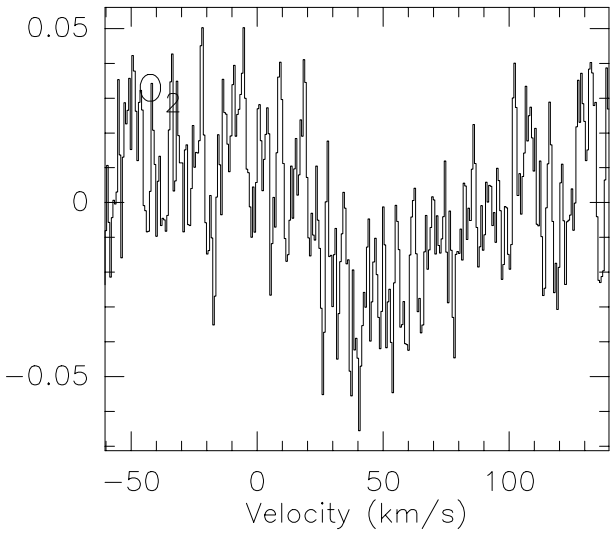
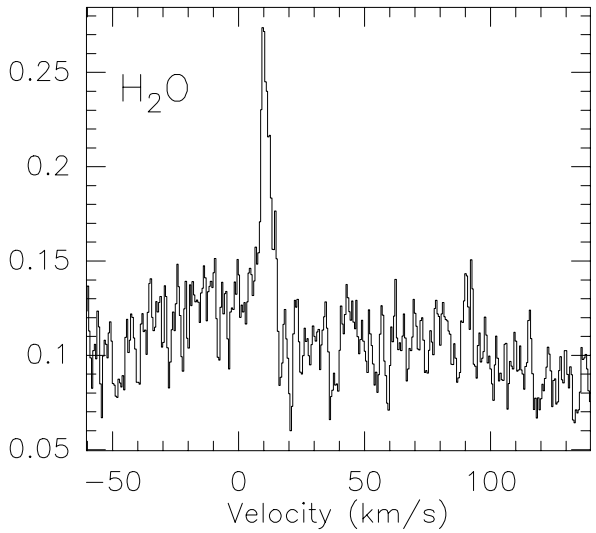
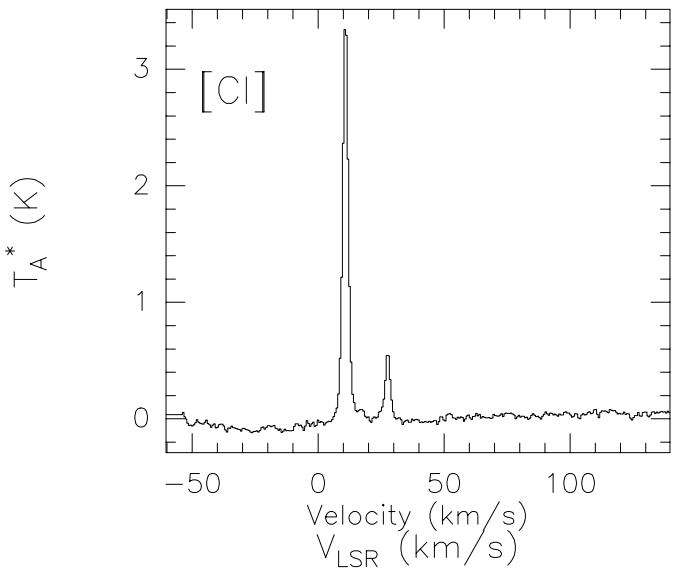
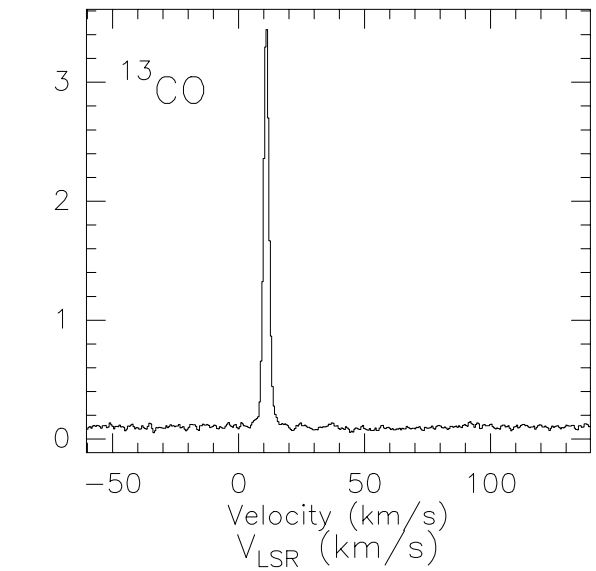
M8E

RA (J2000) = $18^h4^m54.6^s$
Dec(J2000) = $-24^\circ26'42.0''$
$\Delta\alpha,\Delta\delta$ = (0.0',0.0')

V_{LSR} = 10.7 (km/s)
(from Gaussian fit to [CI] line)

[CI] : T_{int} = 17.5 hrs
^{13}CO(5−4): T_{int} = 17.5 hrs
O_2 : T_{int} = 17.5 hrs
H_2O : T_{int} = 17.5 hrs
$H_2{}^{18}O$: T_{int} = N/A hrs