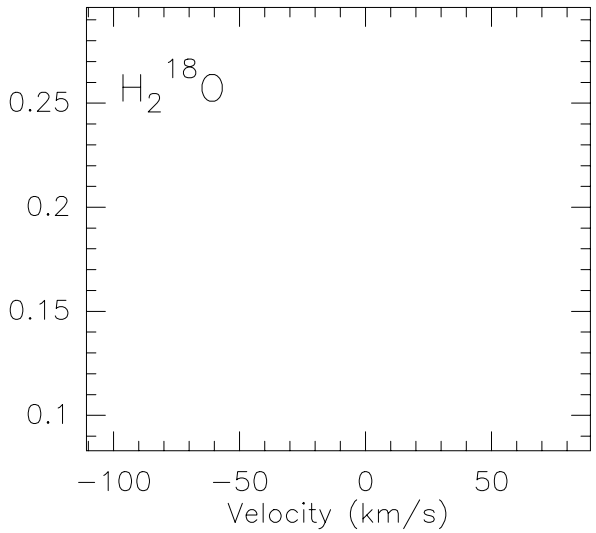
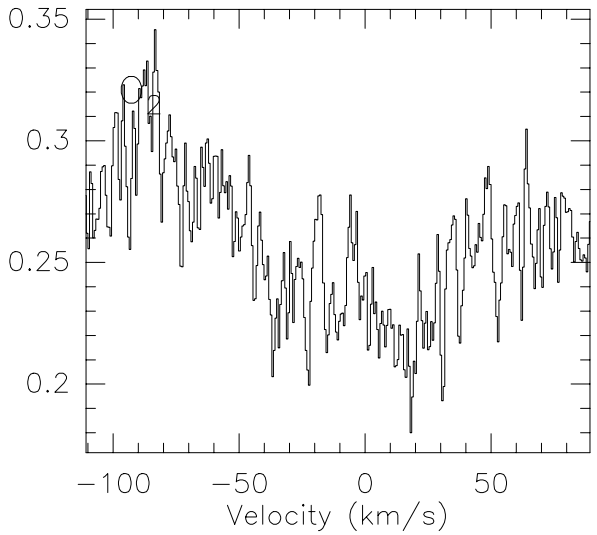
RCW34−NO1−30

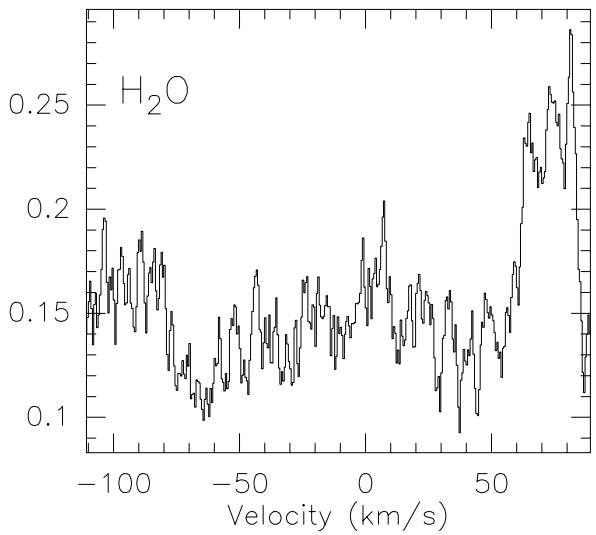
RA (J2000) = $8^h56^m30.7^s$
Dec(J2000) = $-43^\circ5'4.99''$
$\Delta\alpha,\Delta\delta$ = (0.0',0.0')

V_{LSR} = 7.33 (km/s)
(from Gaussian fit to [CI] line)

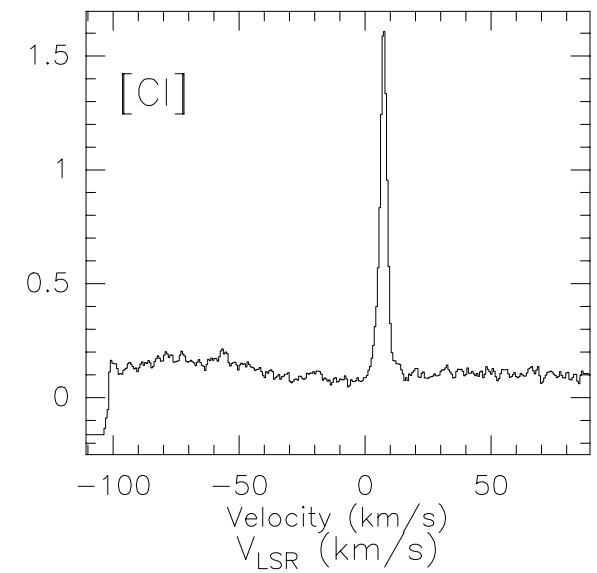
[CI] : T_{int} = 19.3 hrs
$^{13}CO(5-4)$: T_{int} = 19.3 hrs
O_2 : T_{int} = 19.3 hrs
H_2O : T_{int} = 19.3 hrs
$H_2{}^{18}O$: T_{int} = N/A hrs

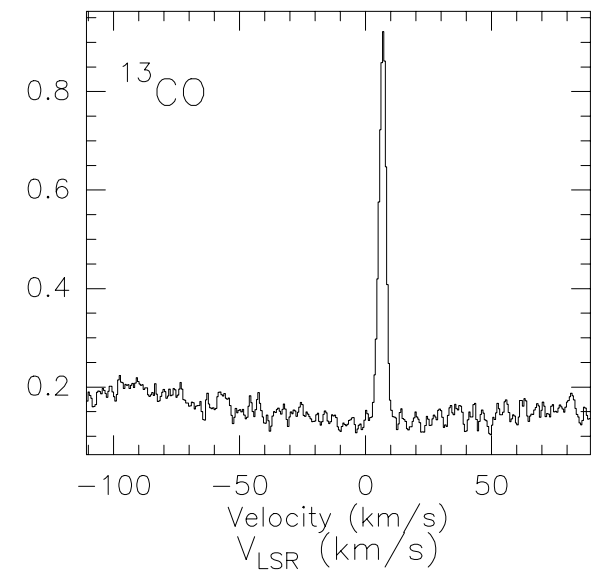






T_A^* (K)





T_A^* (K)