SERPENS

RA (J2000) = $18^h29^m57.2^s$

Dec(J2000) = $1^\circ14'4.99''$

$\Delta\alpha,\Delta\delta$ = (0.0',0.0')

V_{LSR} = 8.23 (km/s)
(from Gaussian fit to [CI] line)

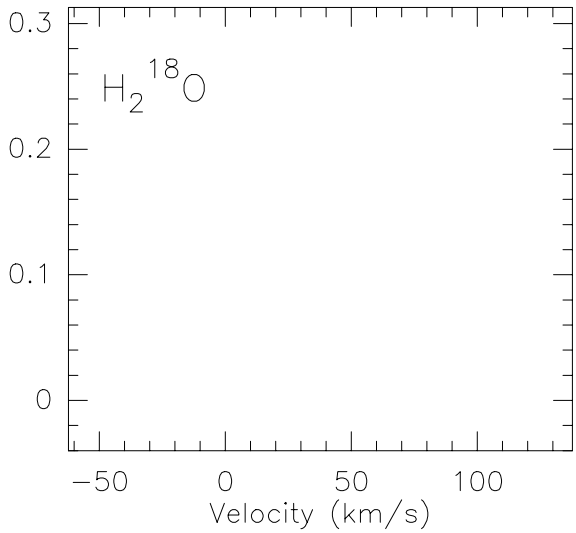
[CI] : T_{int} = 2.50 hrs

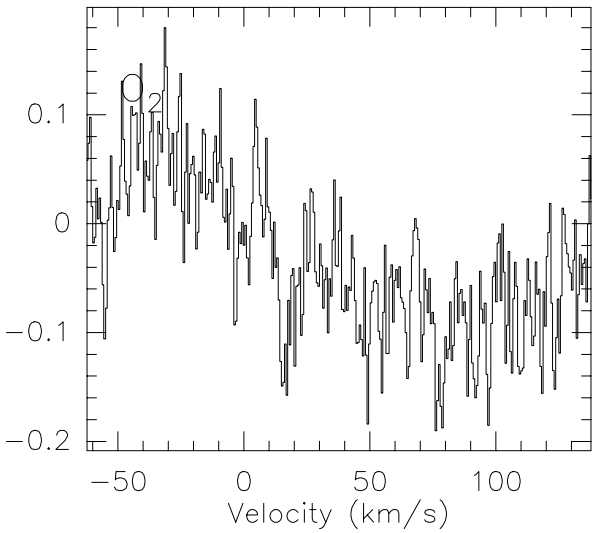
$^{13}CO(5-4)$: T_{int} = 2.50 hrs

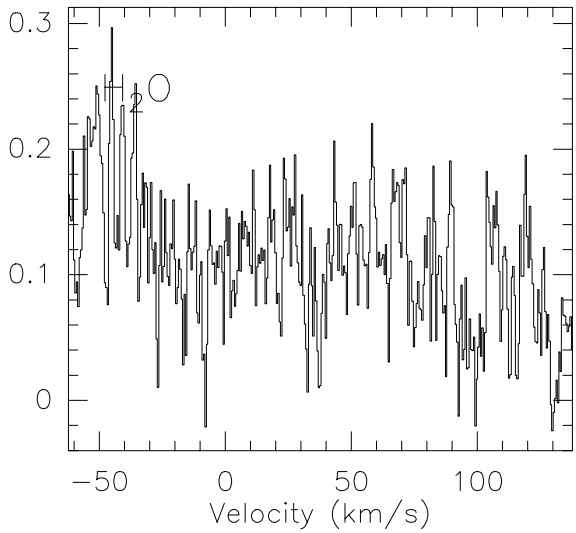
O_2 : T_{int} = 2.50 hrs

H_2O : T_{int} = 2.50 hrs

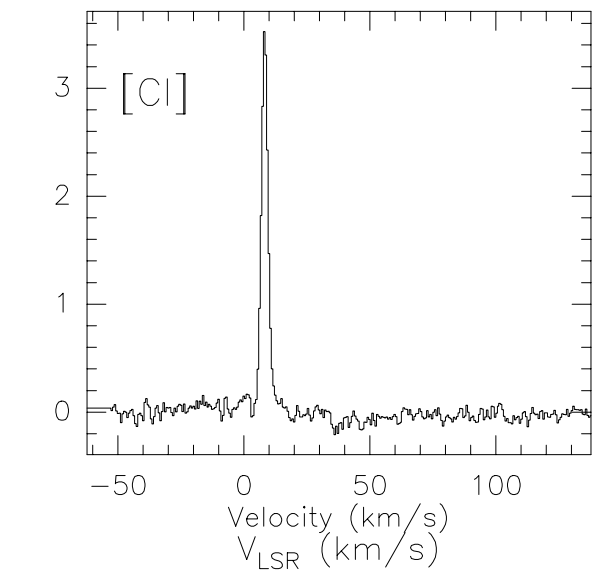
$H_2{}^{18}O$: T_{int} = N/A hrs

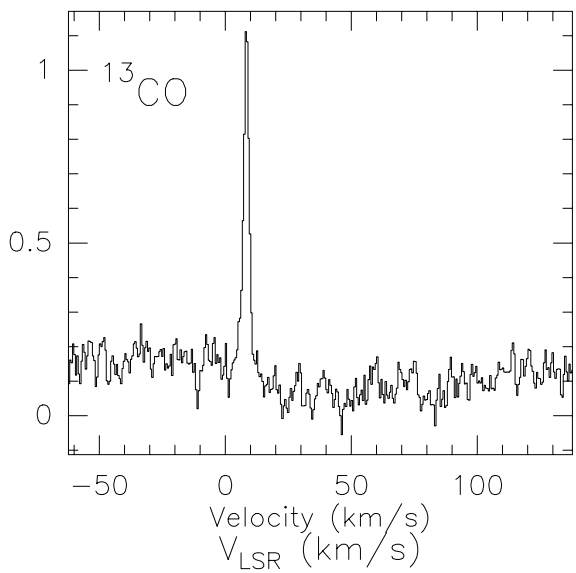






T_A^* (K)





T_A^* (K)