SGRB2

RA (J2000) = $17^h47^m19.7^s$

Dec(J2000) = $-28^\circ23'7.01''$

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

V_{LSR} = 64.3 (km/s)
(from Gaussian fit to [CI] line)

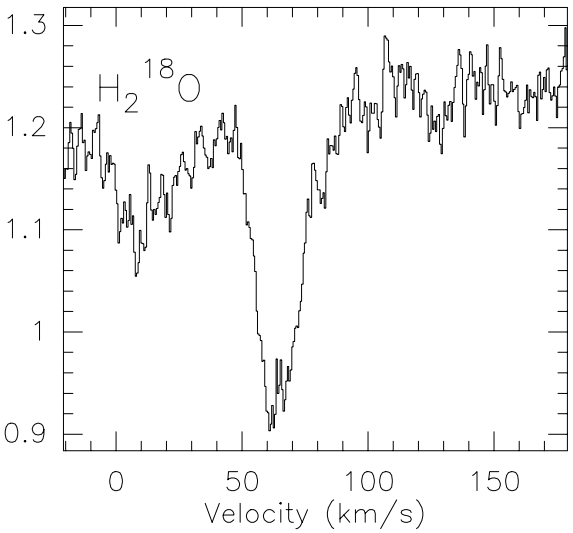
[CI] : T_{int} = 48.4 hrs

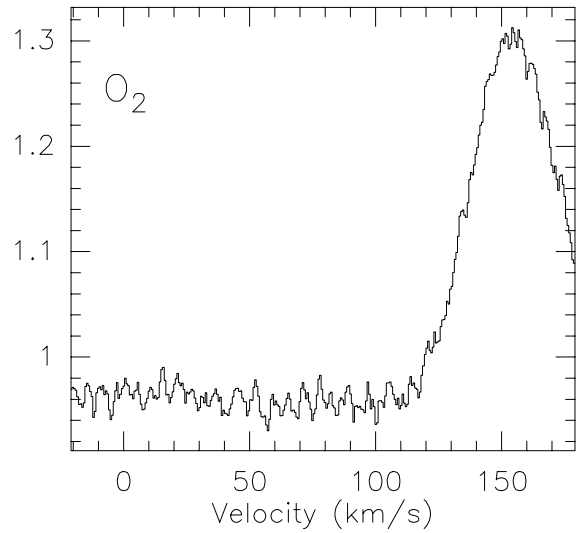
$^{13}CO(5-4)$: T_{int} = 18.5 hrs

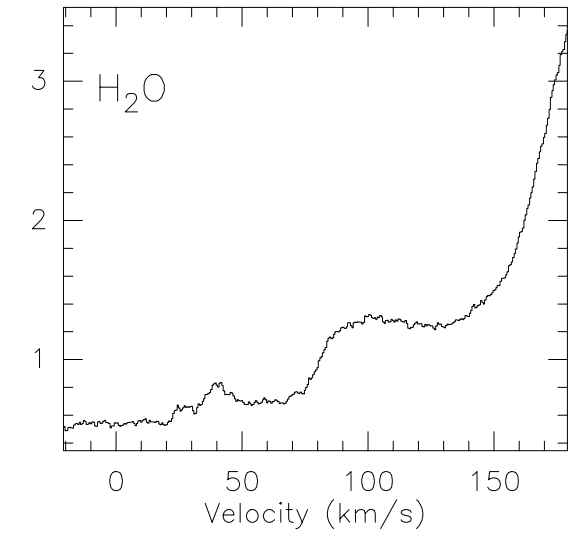
O_2 : T_{int} = 48.4 hrs

H_2O : T_{int} = 18.5 hrs

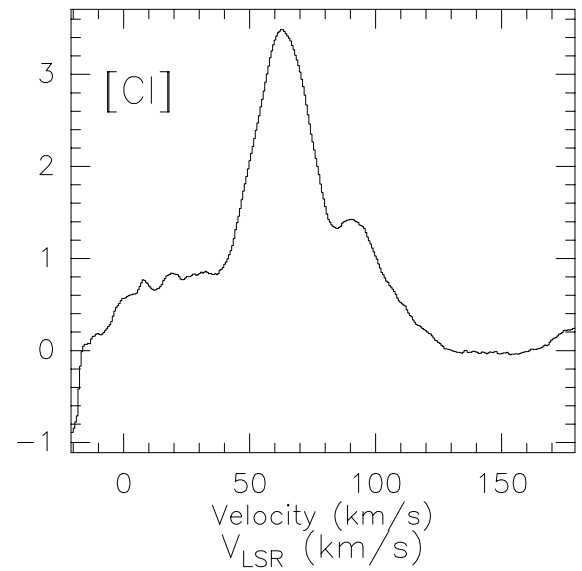
$H_2{}^{18}O$: T_{int} = 29.9 hrs

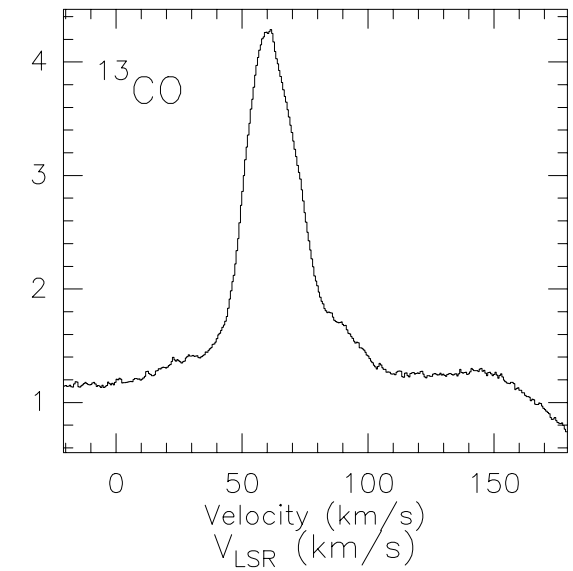






T_A^* (K)





T_A^* (K)