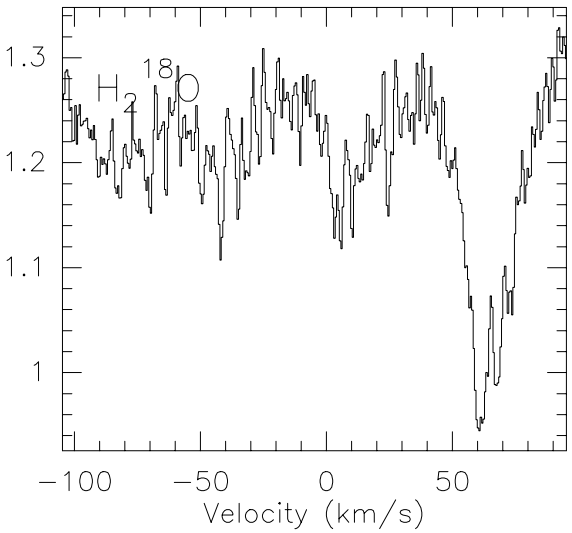
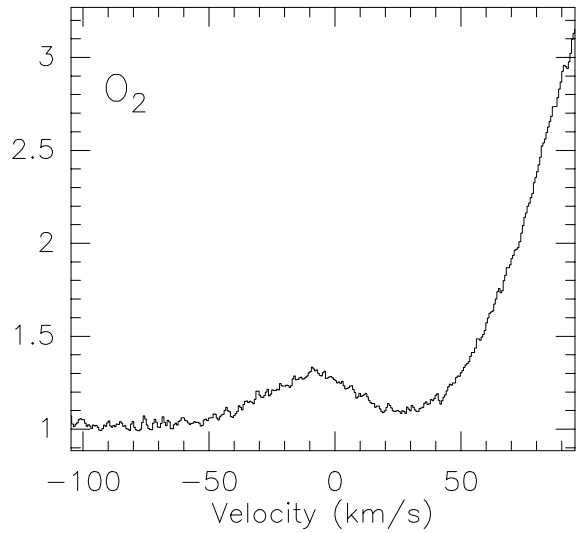
SGRB2−36

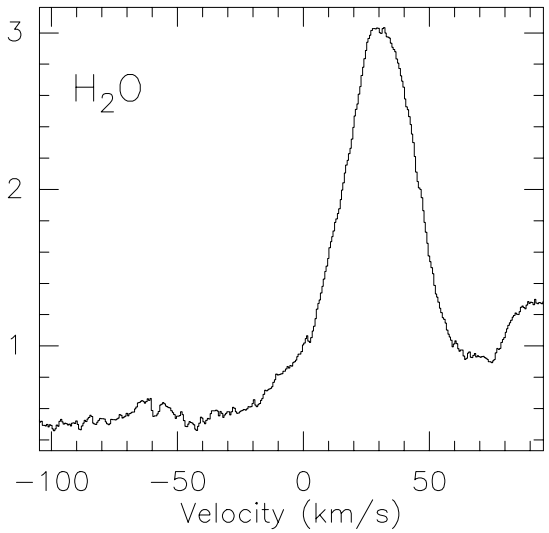
RA (J2000) = $17^h47^m19.7^s$
Dec(J2000) = $-28^\circ23'7.01''$
$\Delta\alpha,\Delta\delta$ = (0.0',0.0')

V_{LSR} = 62.7 (km/s)
(from Gaussian fit to [CI] line)

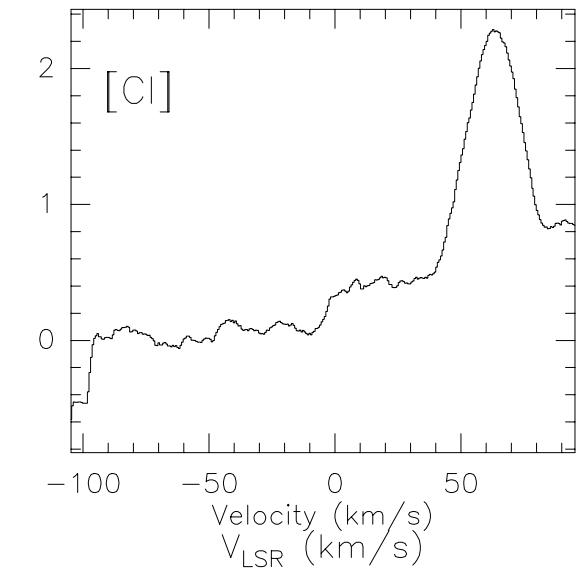
[CI] : T_{int} = 18.1 hrs
$^{13}CO(5-4)$: T_{int} = 6.86 hrs
O_2 : T_{int} = 18.1 hrs
H_2O : T_{int} = 6.86 hrs
$H_2{}^{18}O$: T_{int} = 11.3 hrs

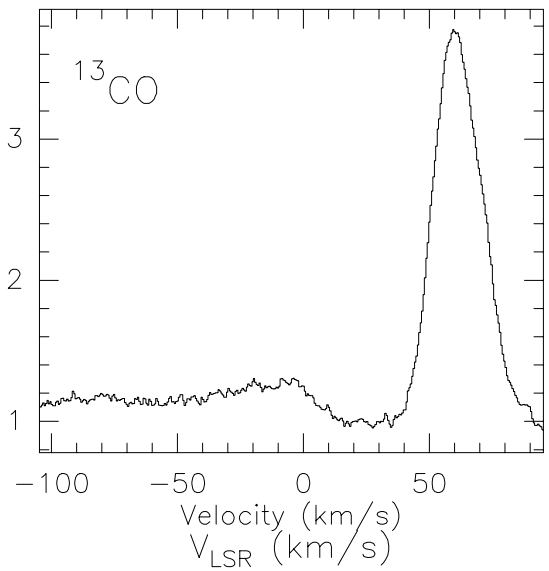






T_A^* (K)





T_A^* (K)