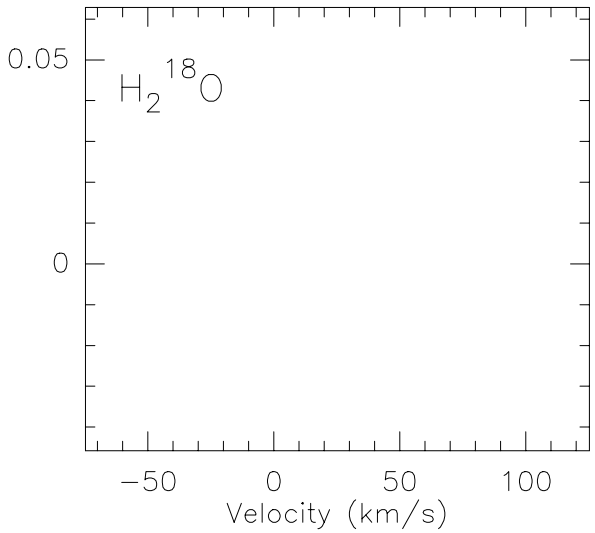
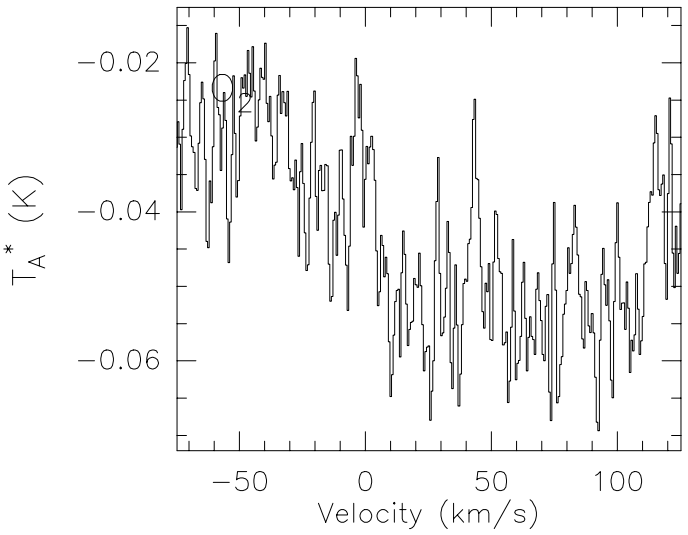
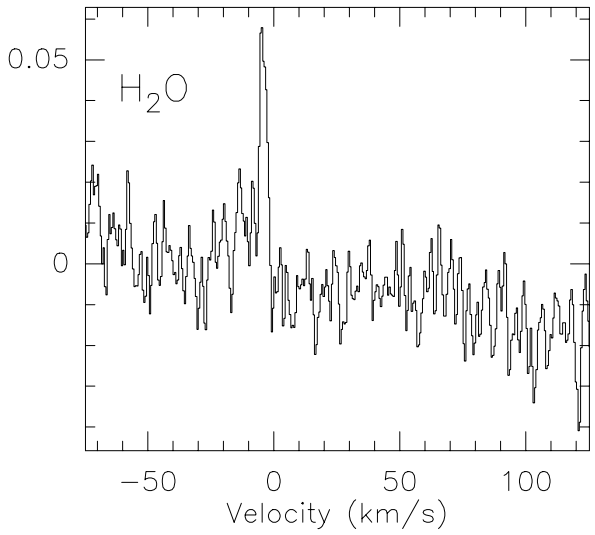
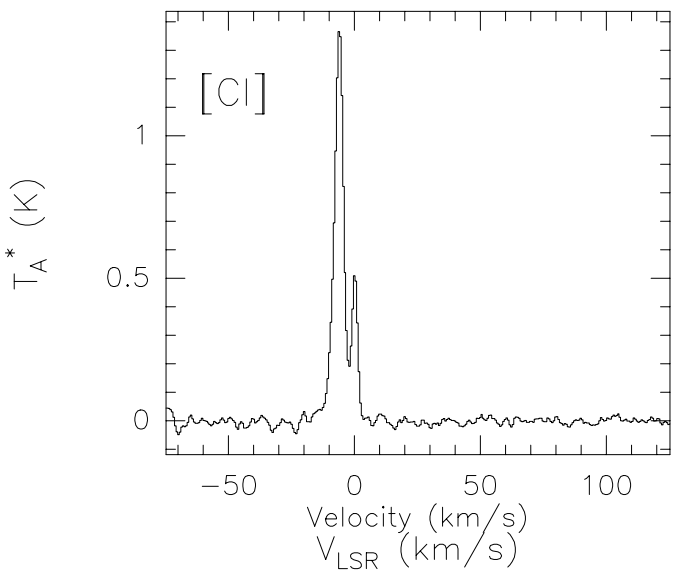
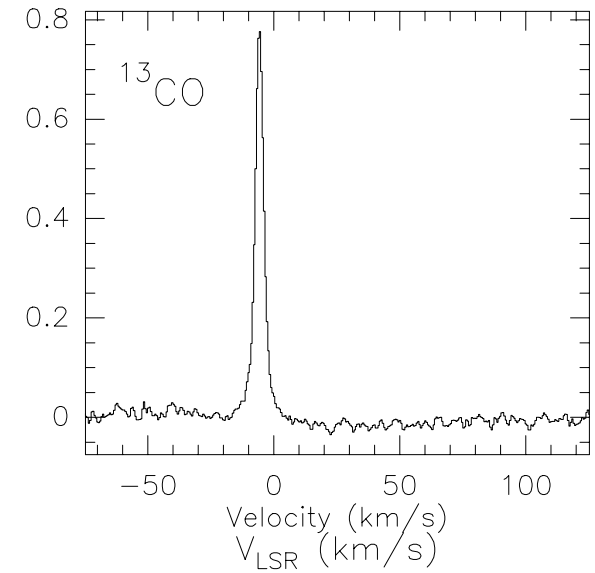
CRL2591

RA (J2000) = $20^h29^m25.8^s$
Dec(J2000) = $40^\circ11'18.9''$
$\Delta\alpha,\Delta\delta$ = (0.0',0.0')

V_{LSR} = −6.0 (km/s)
(from Gaussian fit to [CI] line)

[CI] : T_{int} = 57.2 hrs
^{13}CO(5−4): T_{int} = 57.2 hrs
O_2 : T_{int} = 57.2 hrs
H_2O : T_{int} = 57.2 hrs
$H_2{}^{18}O$: T_{int} = N/A hrs