HH54

RA (J2000) = $12^h55^m52.9^s$

Dec(J2000) = $-76^o56'21.0''$

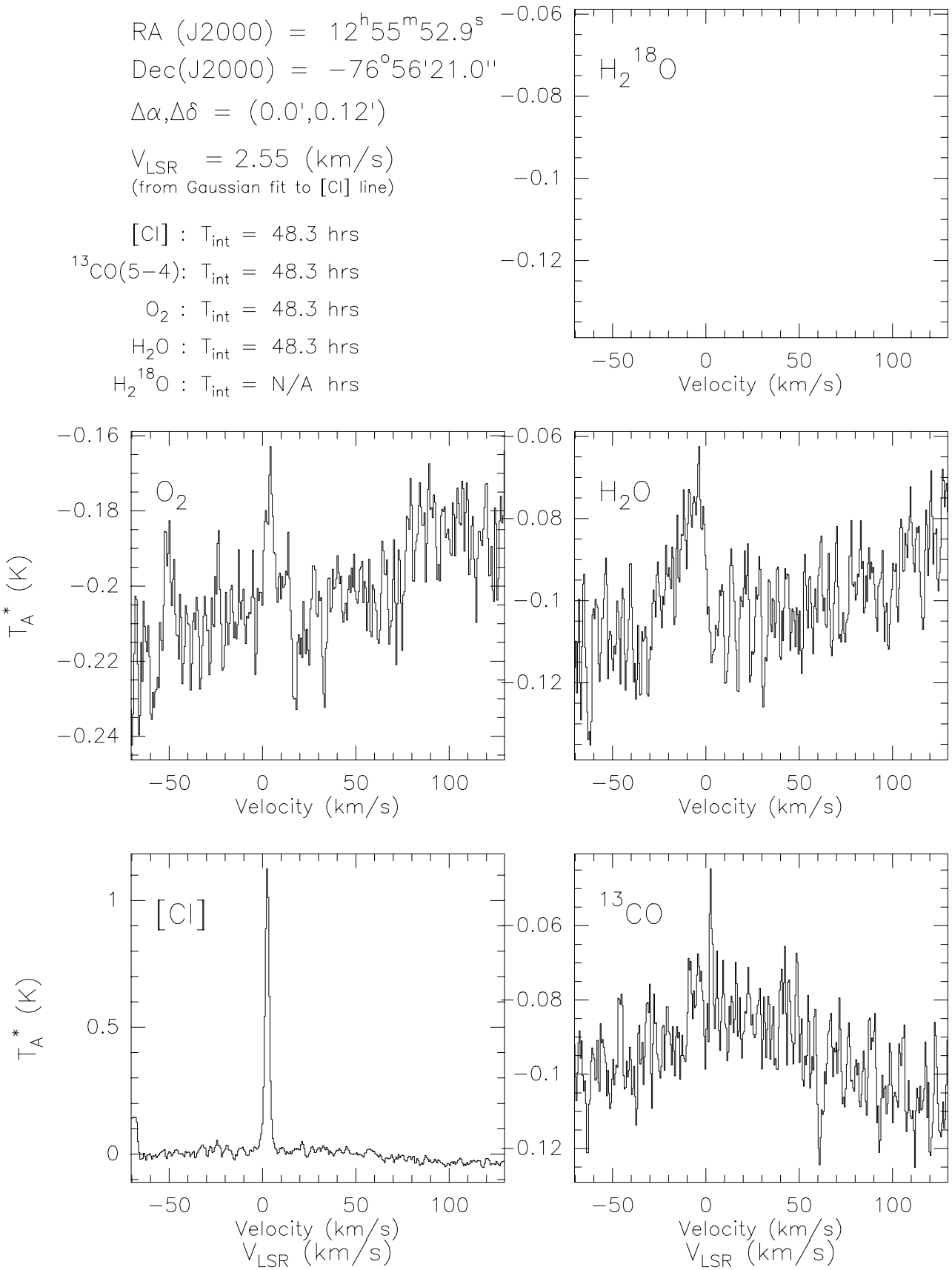
$\Delta\alpha,\Delta\delta$ = (0.0',0.12')

V_{LSR} = 2.55 (km/s)
(from Gaussian fit to [CI] line)

[CI] : T_{int} = 48.3 hrs

$^{13}CO(5-4)$: T_{int} = 48.3 hrs

O_2 : T_{int} = 48.3 hrs

H_2O : T_{int} = 48.3 hrs

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