

Figure 3. 21 cm H I profiles in the survey area. Brightness temperature (T_B) and LSR velocity scales are given in the panel at the lower left corner.

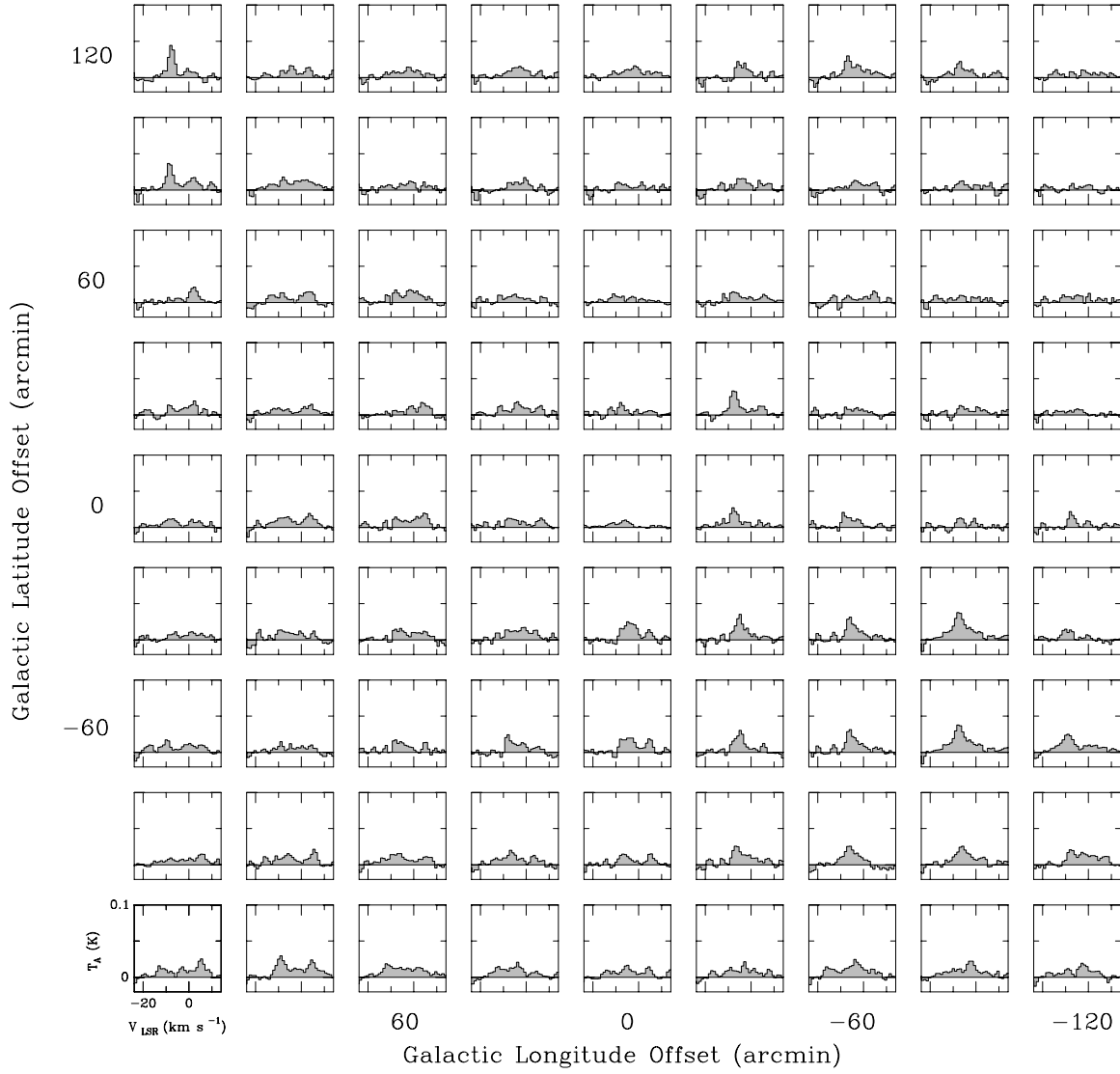


Figure 2. Mosaic of OH profiles recorded by our survey. Antenna temperature (T_A) and LSR velocity scales are given in the panel at the lower left corner. The grid of profiles is oriented in Galactic longitude and latitude, and centered at $l = 107^\circ.5$, $b = 4^\circ.8$. The grid separation is $30'$, which is closely equal to the telescope beam FWHM. The velocity resolution in this plot has been smoothed to $\approx 1 \text{ km s}^{-1}$ for comparison with the H I profiles in Figure 3.

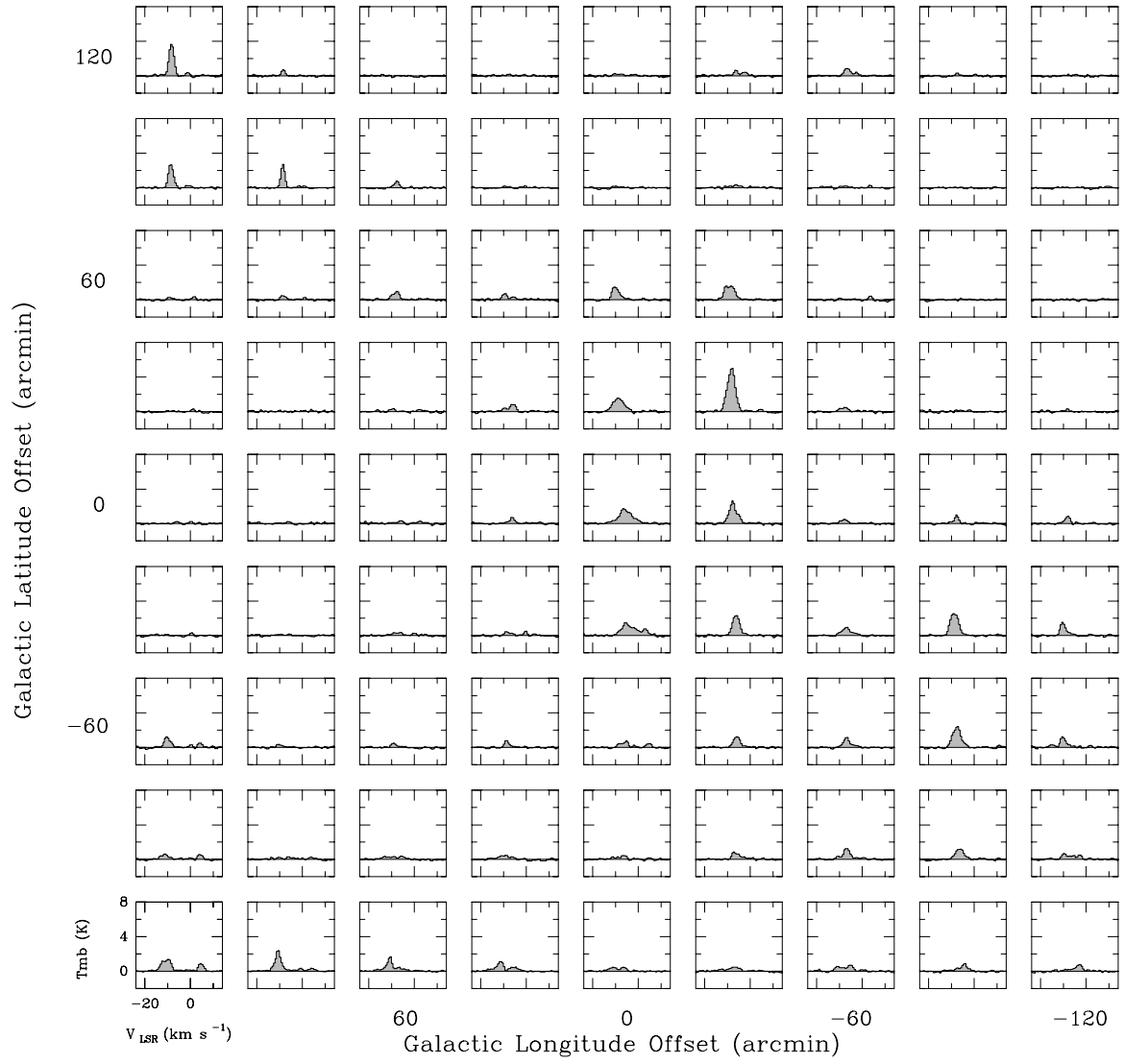


Figure 6. $^{12}\text{CO}(1-0)$ profiles in the survey area. Main beam brightness temperature T_{mb} and LSR velocity scales are given in the panel at the lower left corner.