

Figure from Star Formation in the Gemini OB1 Molecular Cloud Complex

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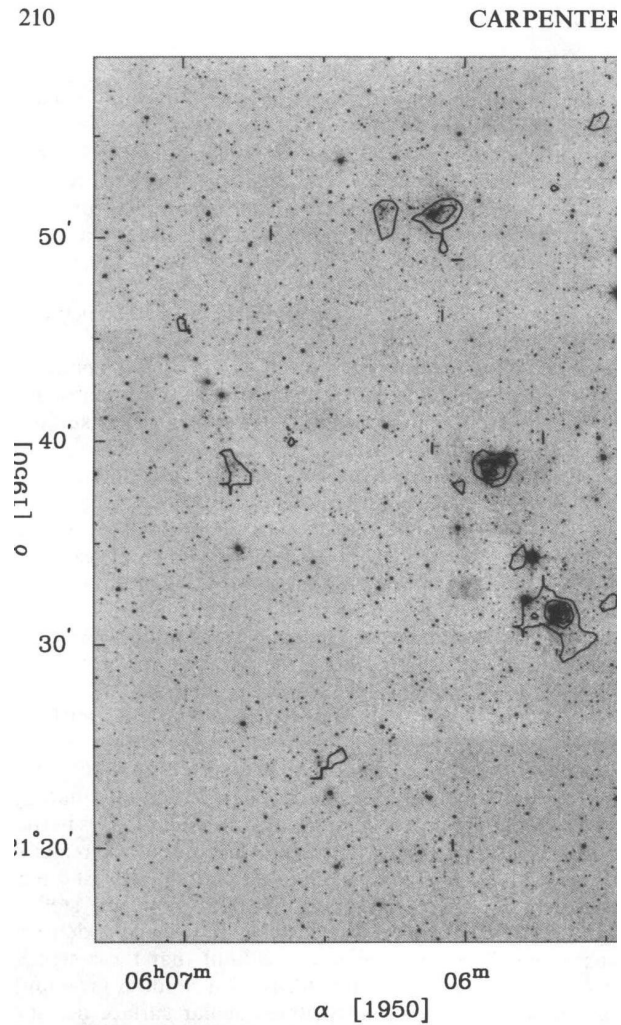


FIG. 8.—The SQUID *K*-band mosaic of the Sh 247 region overlaid contours of the stellar surface density for stars with magnitudes of $9.0 \leq m$ (14.5). The counting was done in a square box $1'$ in size and sampled every $1'$. The mean surface density is $1.86 \text{ stars (arcmin)}^{-2}$ (see Fig. 9). The contours begin at a 3σ surface density level of $5.95 \text{ stars (arcmin)}^{-2}$, with increments of $0.95 \text{ stars (arcmin)}^{-2}$.