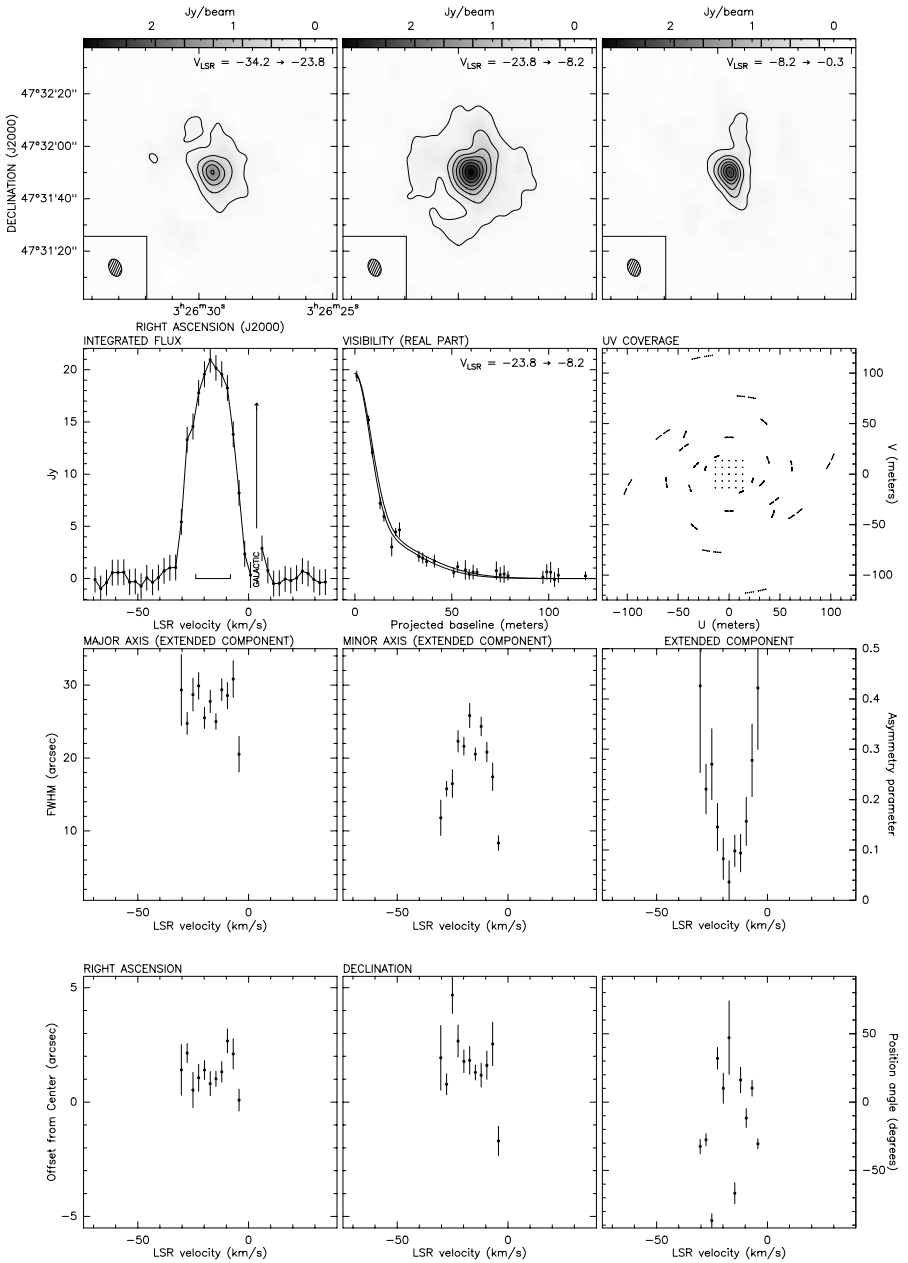
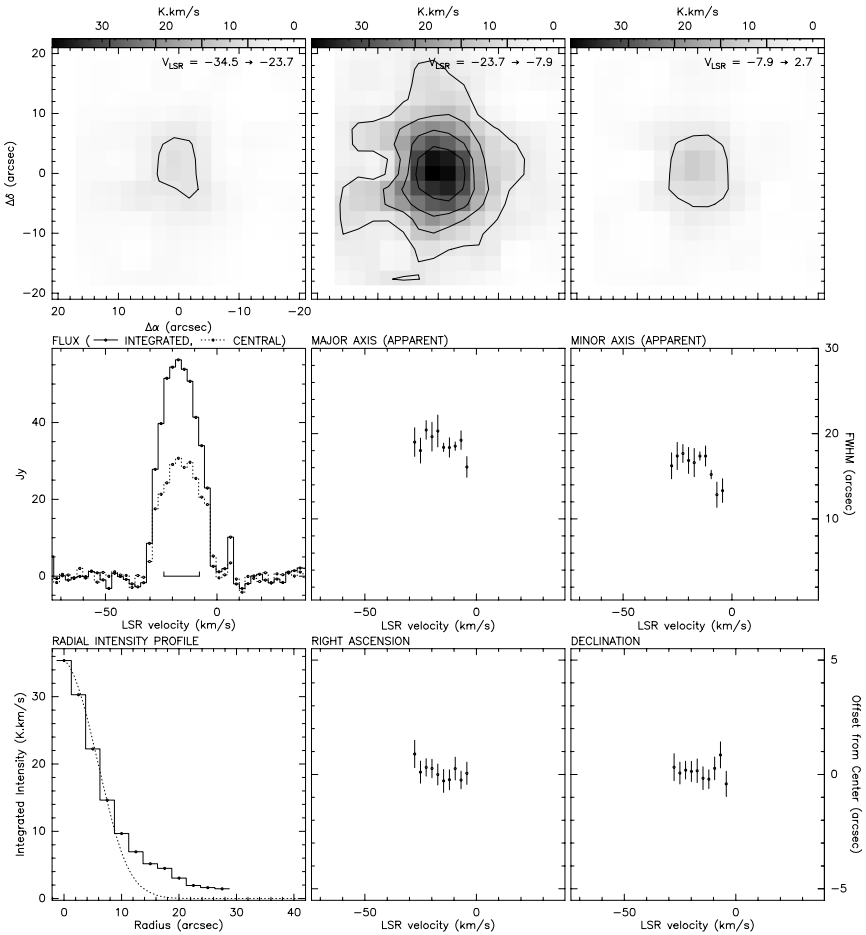
IRC+50096 CO (1 → 0) 03:22+47



IRC+50096 CO (2 → 1) 03:22+47



Source name:	IRC+50096
Source center (J2000):	$03^h26^m29.55^s$ (.03) $47°31'48.5"$ (.4)
Array on−source integration time:	2.2 hr
Number of snapshots:	10
Synthesized beam:	6.8" x 4.7" at PA 20°
rms in ^{12}CO (J=1−0) maps:	35.5 − 29.0 − 41.0 mJy.beam^{-1}
Phase calibrators:	NRAO150 3C84
Array flux / Total flux:	~ 10 %

	Size (")	V_{EXP} (km/s)	V_{LSR} (km/s)	Flux (Jy)	T_{MB} (K)
^{12}CO (J=1−0)	25.4	14.7	−16.5	14.9	2.3
^{12}CO (J=2−1)	13.3	15.6	−16.0	55.3	4.0