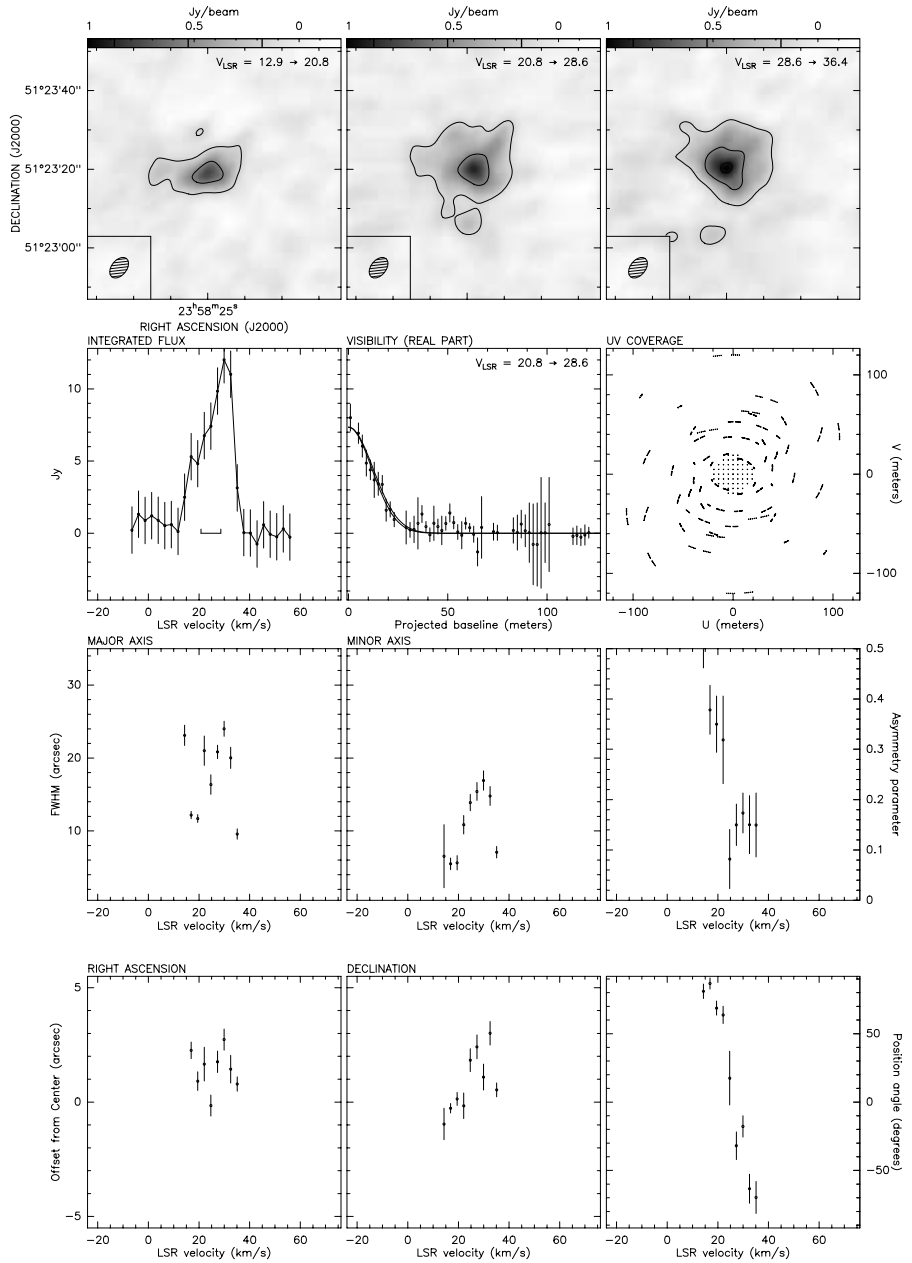
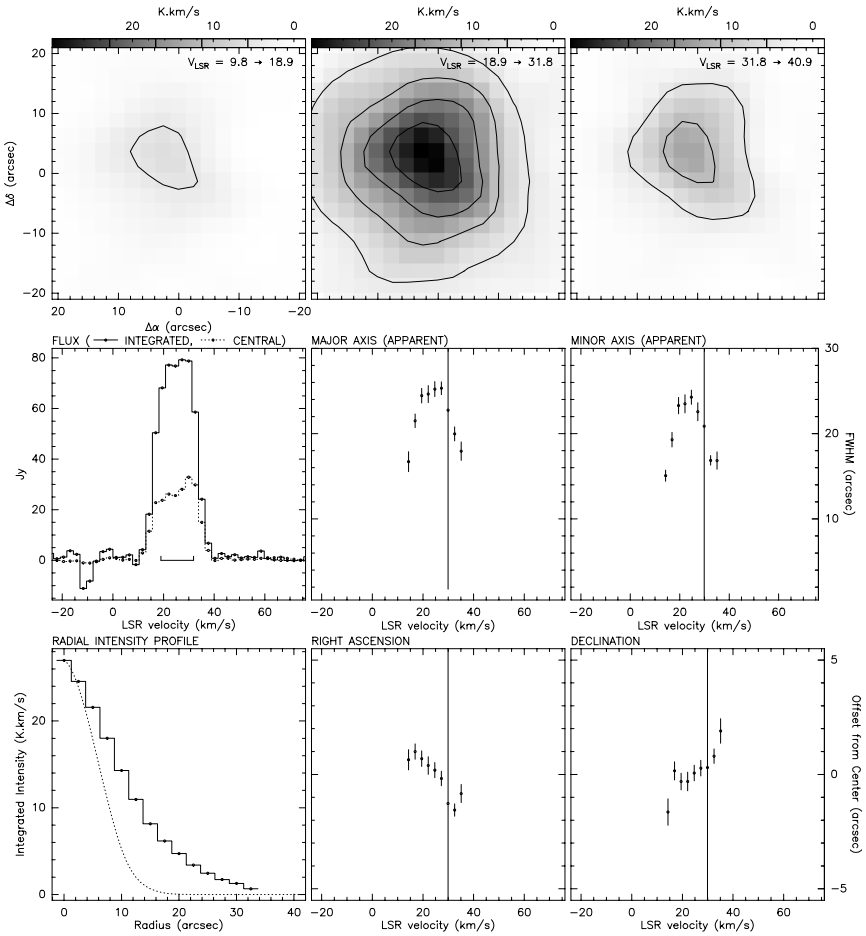
R Cas CO (1 → 0) 23:55+51



R Cas CO (2 → 1) 23:55+51



Source name:	R Cas
Source center (J2000):	$23^h58^m24.75^s$ (.03) 51°23'19.1" (.5)
Array on-source integration time:	5.1 hr
Number of snapshots:	21
Synthesized beam:	5.9" x 3.8" at PA −38°
rms in ^{12}CO (J=1−0) maps:	35.2 − 35.2 − 35.2 mJy.beam^{-1}
Phase calibrators:	0133+47 2200+420
Array flux / Total flux:	~ 75 %

	Size (")	V_{EXP} (km/s)	V_{LSR} (km/s)	Flux (Jy)	T_{MB} (K)
^{12}CO (J=1−0)	16.6	11.4	26.8	7.3	1.6
^{12}CO (J=2−1)	20.5	14.3	24.7	78.0	3.8