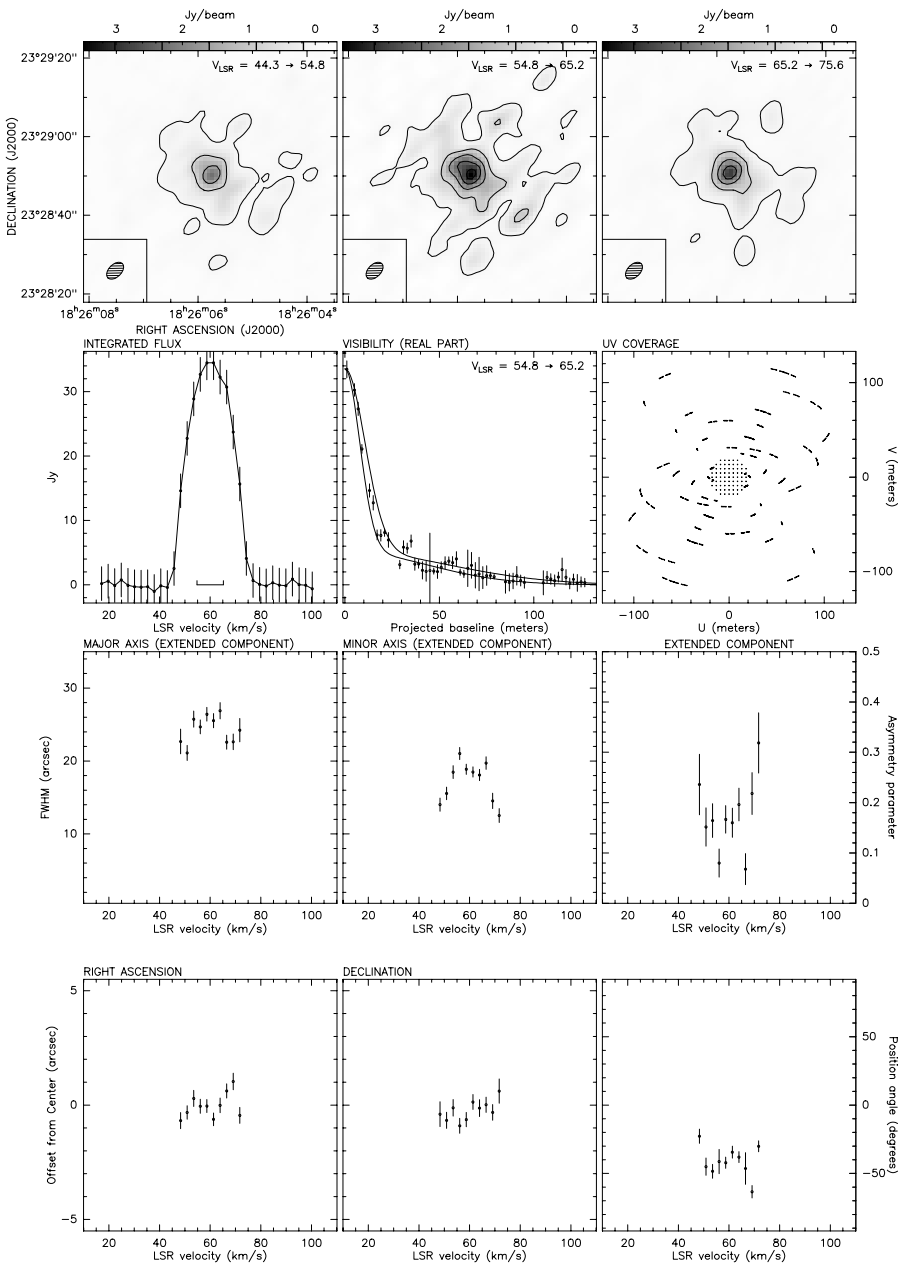
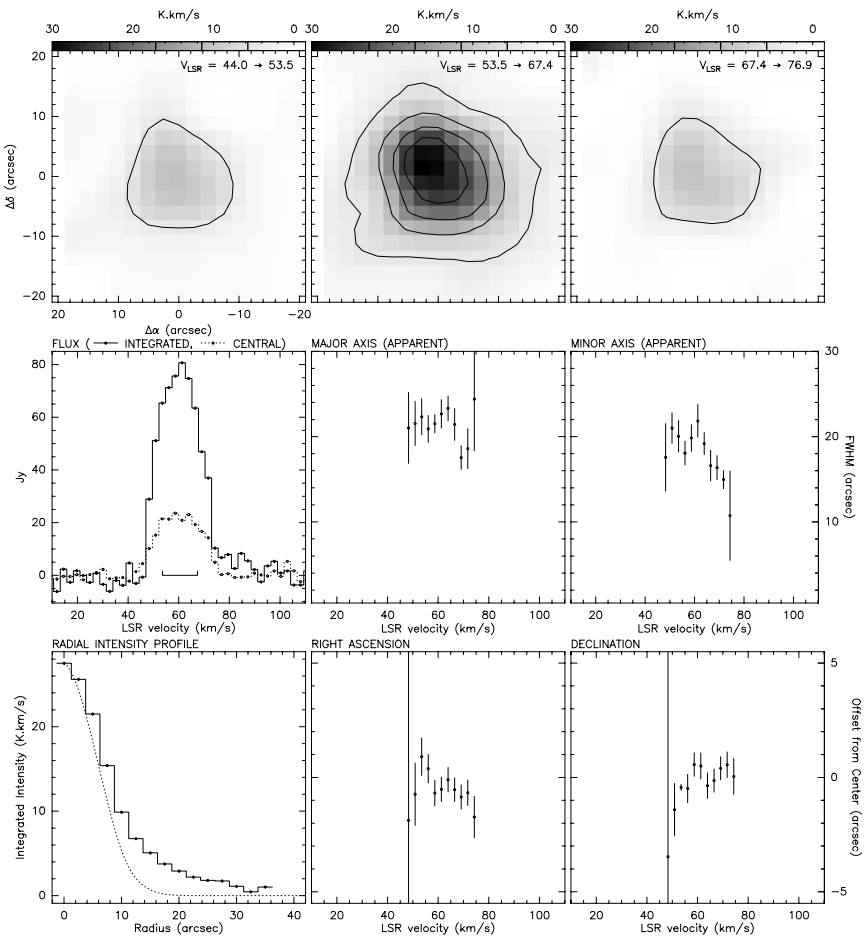
RAFGL 2155 CO (1 → 0) 18:24+23



RAFGL 2155 CO (2 → 1) 18:24+23



Source name:	RAFGL 2155
Source center (J2000):	$18^h26^m05.81^s$ (.03) 23°28'46.7" (.5)
Array on-source integration time:	4.8 hr
Number of snapshots:	23
Synthesized beam:	5.2" x 3.2" at PA −224°
rms in ^{12}CO (J=1−0) maps:	35.5 − 35.5 − 35.5 mJy.beam^{-1}
Phase calibrators:	1732+389
Array flux / Total flux:	~ 20 %

	Size (")	V_{EXP} (km/s)	V_{LSR} (km/s)	Flux (Jy)	T_{MB} (K)
^{12}CO (J=1−0)	25.9 / 19.2	14.6	60.8	28.3	3.0
^{12}CO (J=2−1)	16.5	13.0	60.0	78.0	3.0