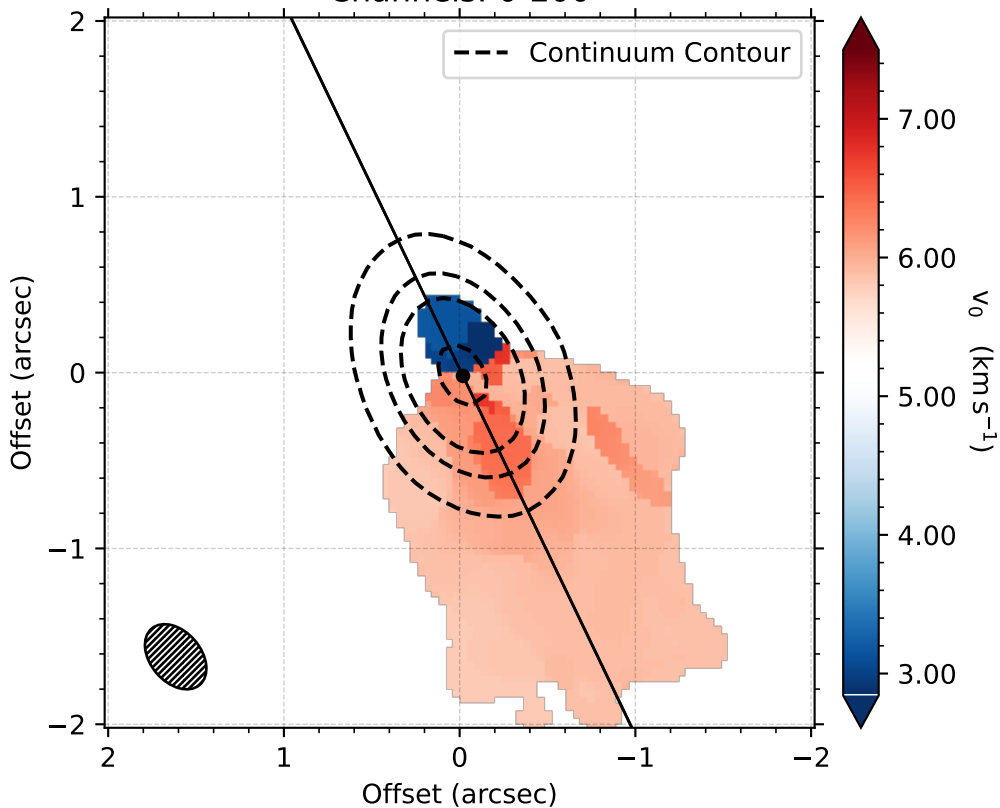
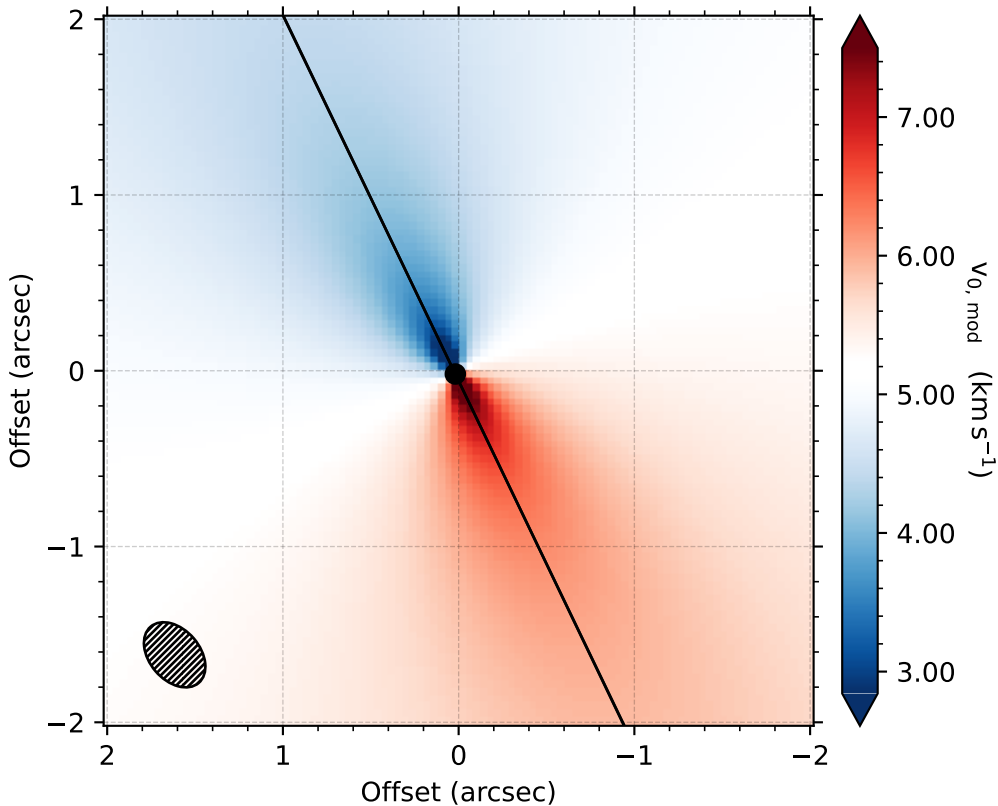


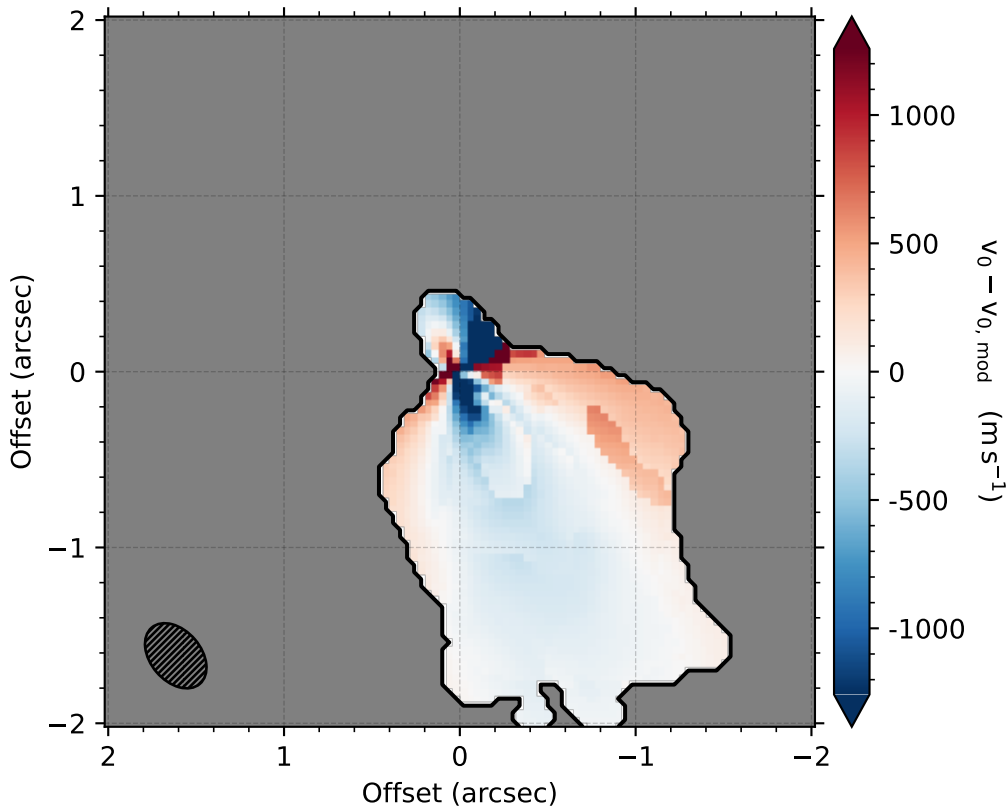
J11094742-7726290

Channels: 0-200

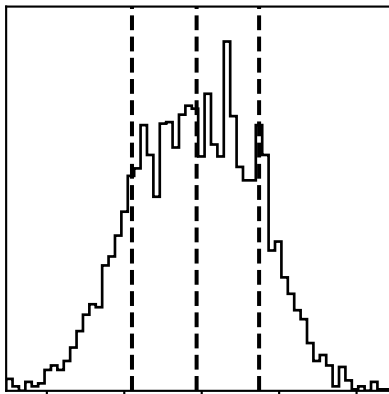


PA: 205.7°

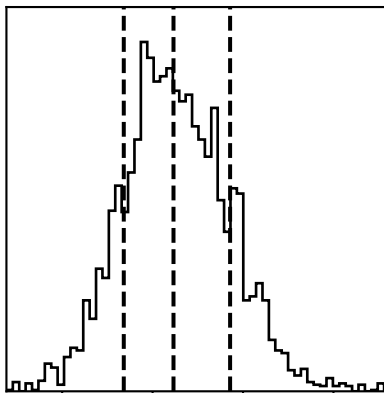




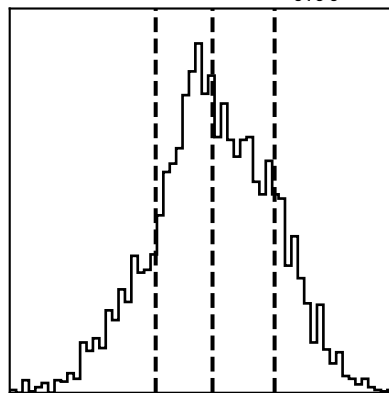
PA = $205.66^{+0.02}_{-0.03}$



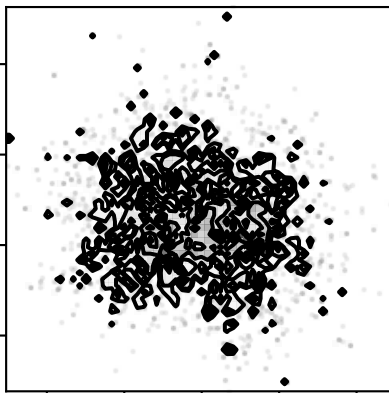
vlsr = $5167.74^{+0.38}_{-0.33}$



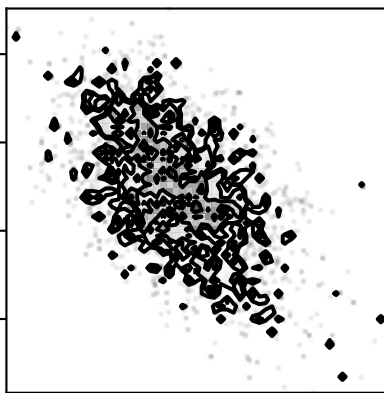
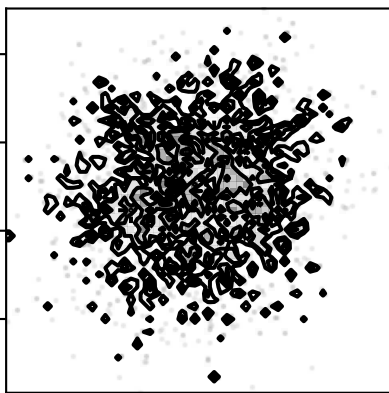
mstar = $0.39^{+0.00}_{-0.00}$



vlsr



mstar

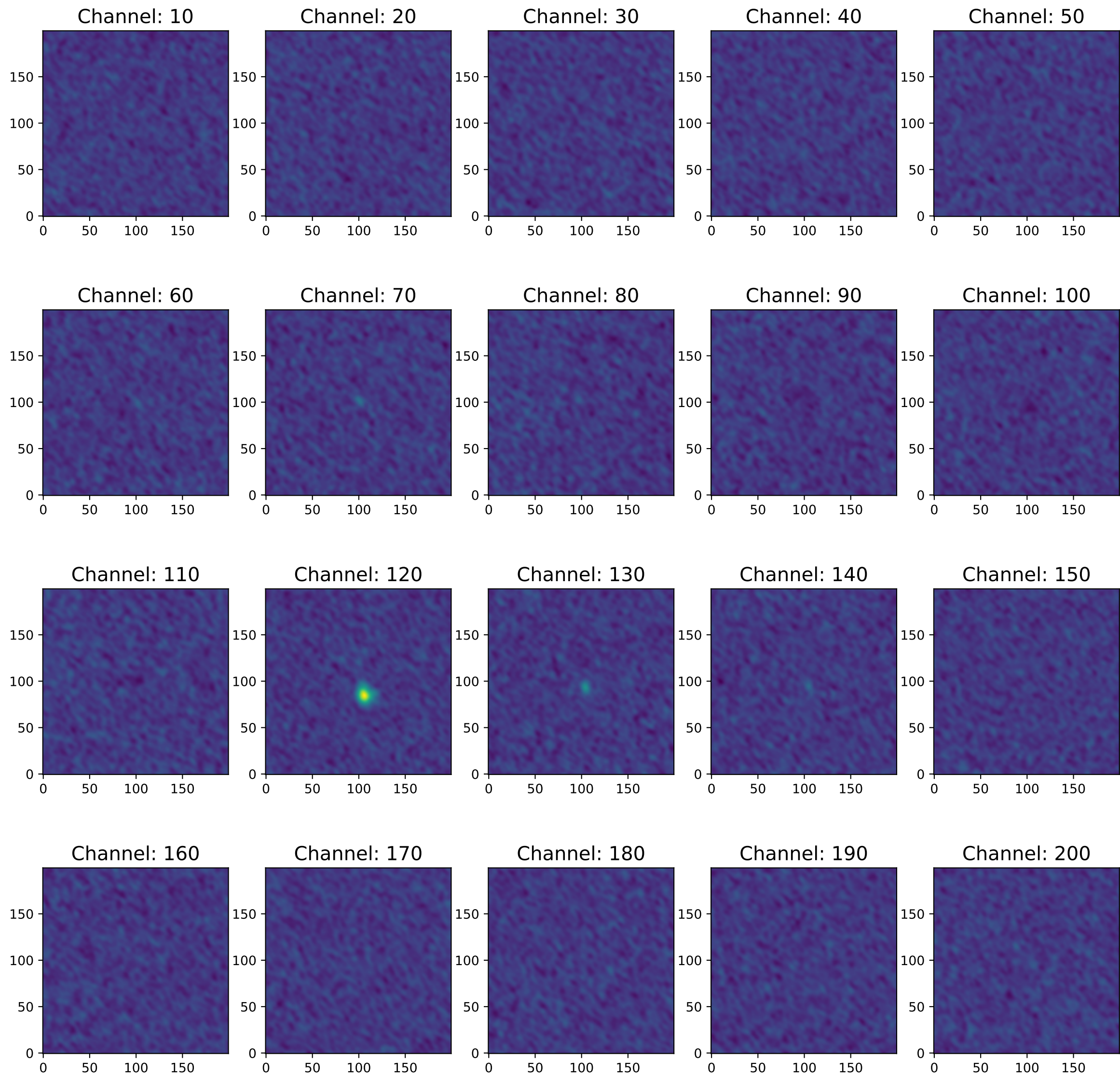


PA

vlsr

mstar

J11094742-7726290, CC



Name: J11094742-7726290

Region: ChamI

File: /Users/calebpainter/Downloads/DECO/fits_files/ChamI/J11094742-7726290_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 200, 0, 200)

X-pos: 167.44691

Y-pos: -77.441441

X-offset: -0.02

Y-offset: -0.02

Literature PA: 29.37

Eddy PA: 205.66

Literature Mass [M]: 0.557

Eddy Mass [M]: 0.39

DECO Dict vsys [km/s]: 4.9

Eddy vlsr [m/s]: 5.17

Literature Inc: 54.12

Eddy Inc: --

Literature Distance [Mpc]: 191.42

Eddy rmin, rmax ["]: (None, None)

Eddy params (nwalkers, nburn, nsteps): (10, 800, 500)

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC GOOD