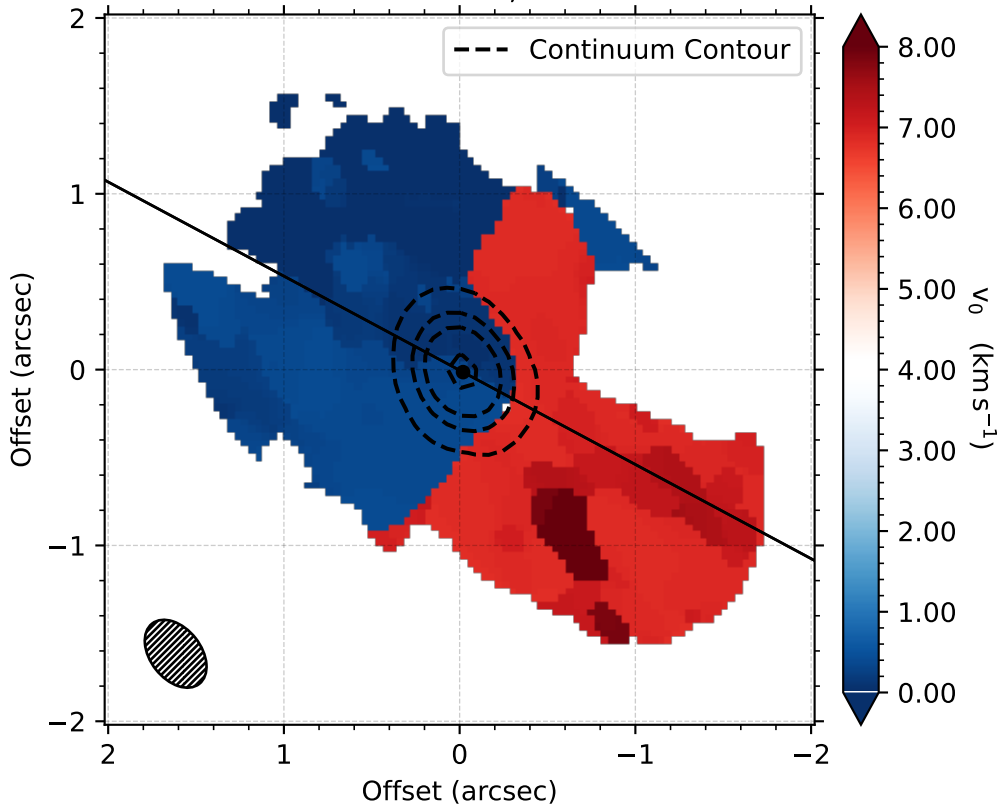
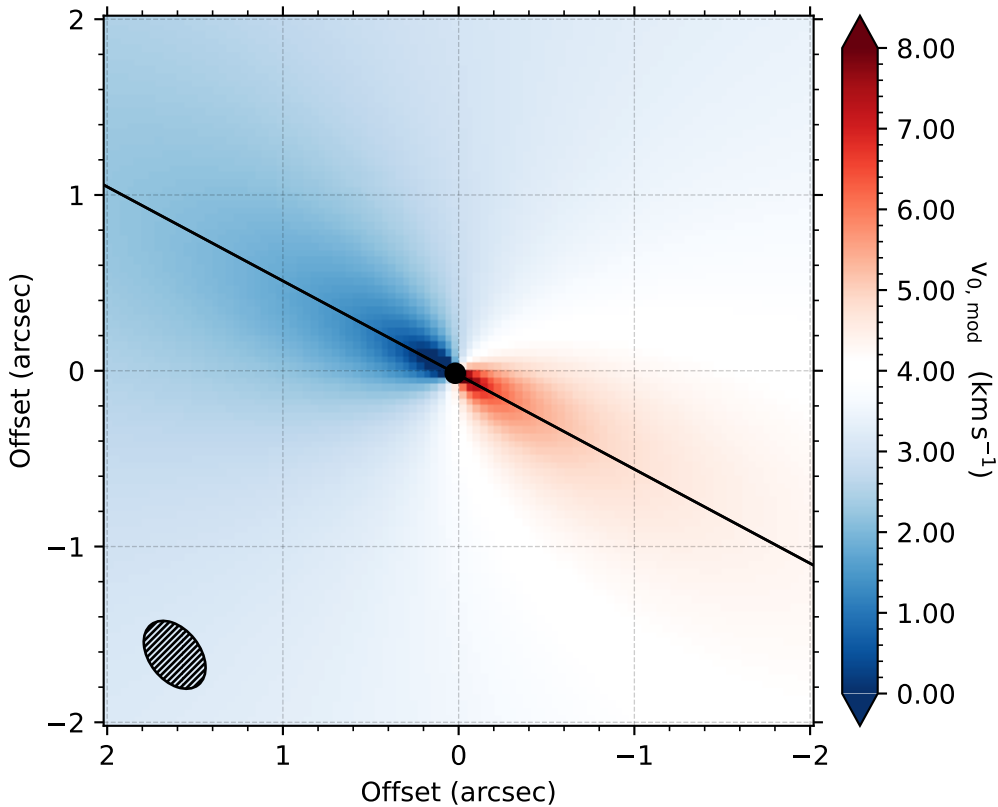


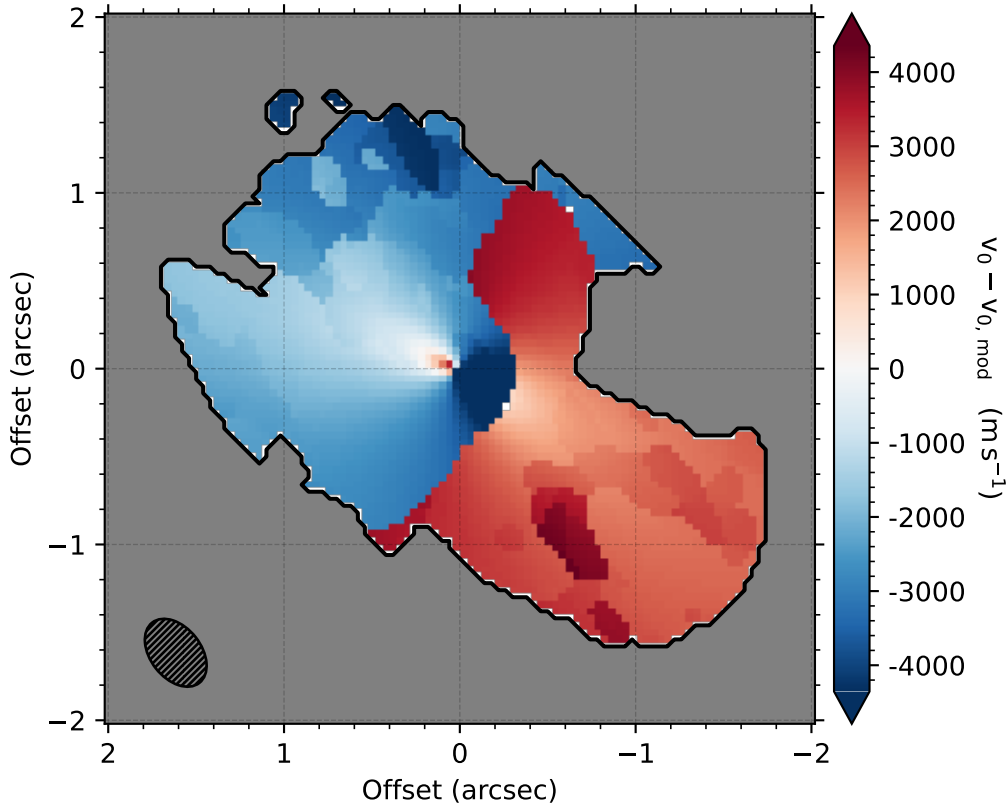
J11075792-7738449

Channels: 0-60,140-200

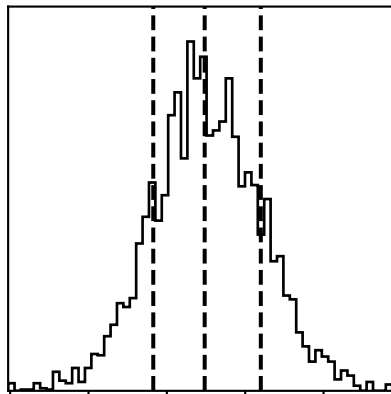


PA:  $241.8^\circ$

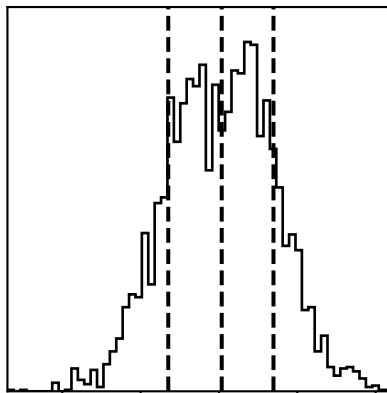




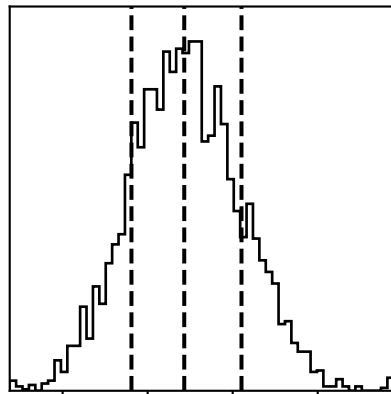
PA =  $241.82^{+0.01}_{-0.01}$



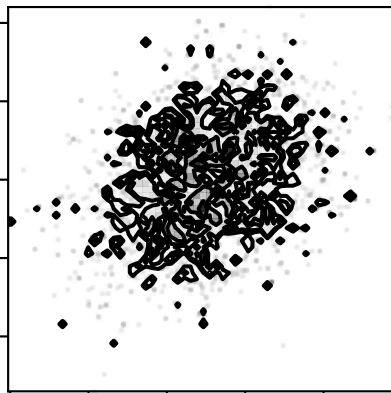
vlsr =  $3271.76^{+0.17}_{-0.17}$



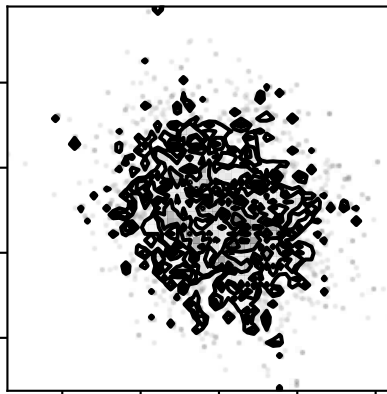
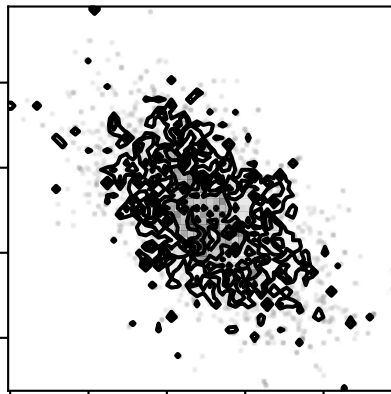
inc =  $53.90^{+0.01}_{-0.00}$



vlsr  
3272.25  
3272.00  
3271.75  
3271.50  
3271.25



inc  
53.912  
53.904  
53.896  
53.888

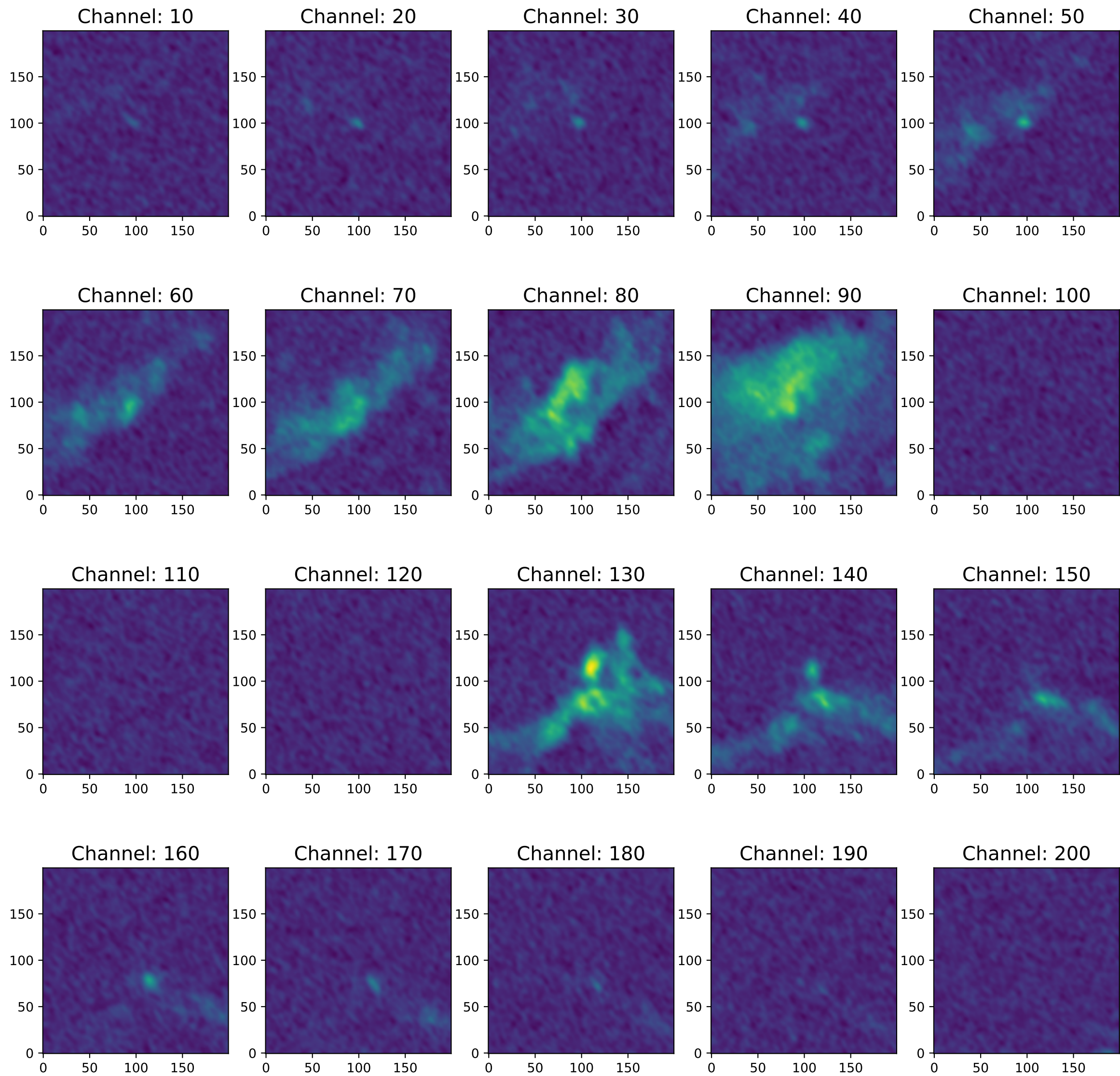


3271.25  
3271.50  
3271.75  
3272.00  
3272.25  
vlsr

53.888  
53.896  
53.904  
53.912  
inc

PA

J11075792-7738449, CO



Name: J11075792-7738449

Region: ChamI

File: /Users/calebpainter/Downloads/DECO/fits\_files/ChamI/J11075792-7738449\_CO\_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 60, 140, 200)

X-pos: 166.990665

Y-pos: -77.645823

X-offset: -0.02

Y-offset: -0.01

Literature PA: --

Eddy PA: 241.82

Literature Mass [M]: 0.82

Eddy Mass [M]: --

DECO Dict vsys [km/s]: 3.7

Eddy vlsr [m/s]: 3.27

Literature Inc: --

Eddy Inc: 53.9

Literature Distance [Mpc]: 191.0

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

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

Velocity Mask: [1.2, 2, -50]

Background Velocity Removal: None

Notes: MCMC GOOD