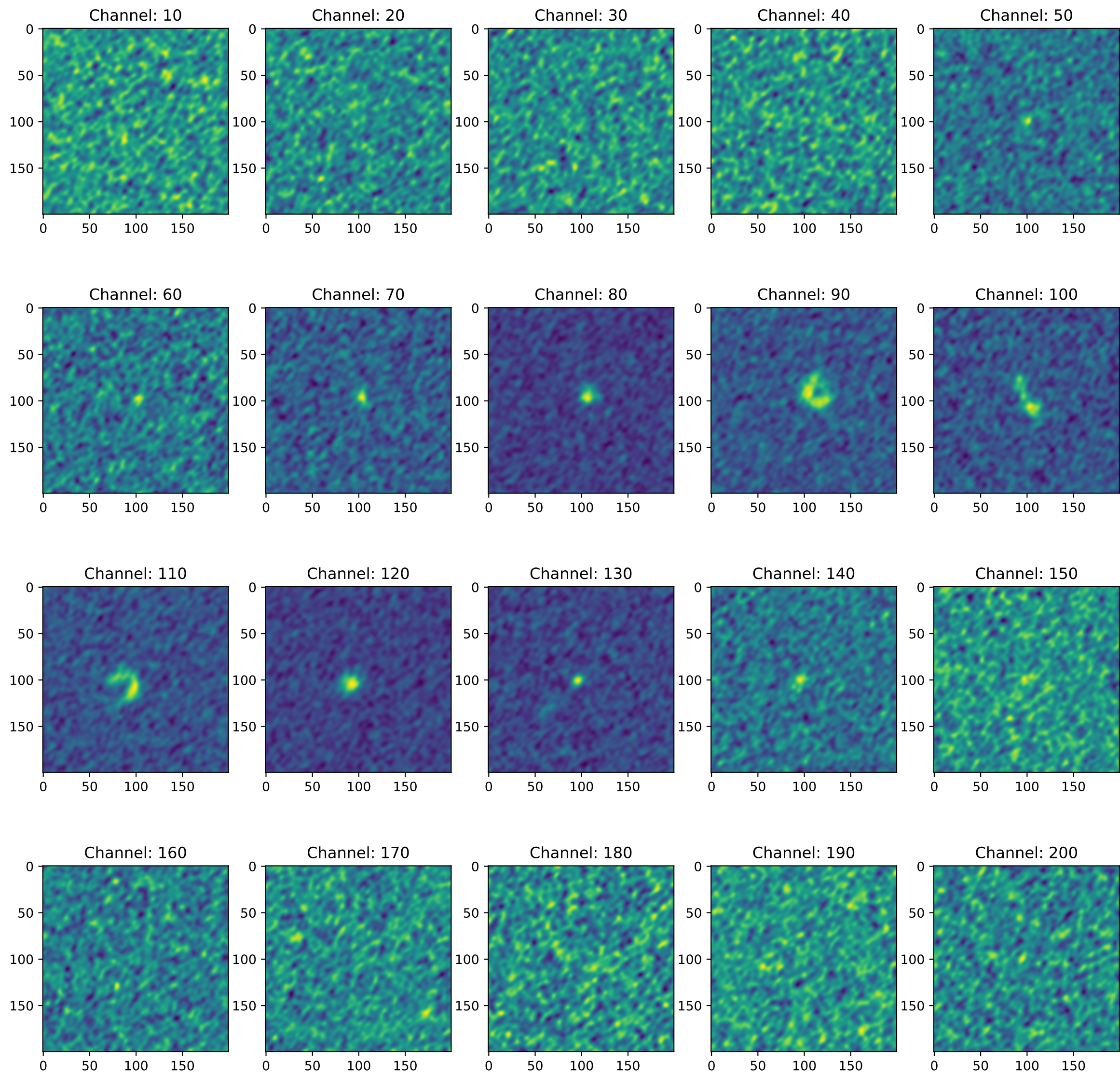
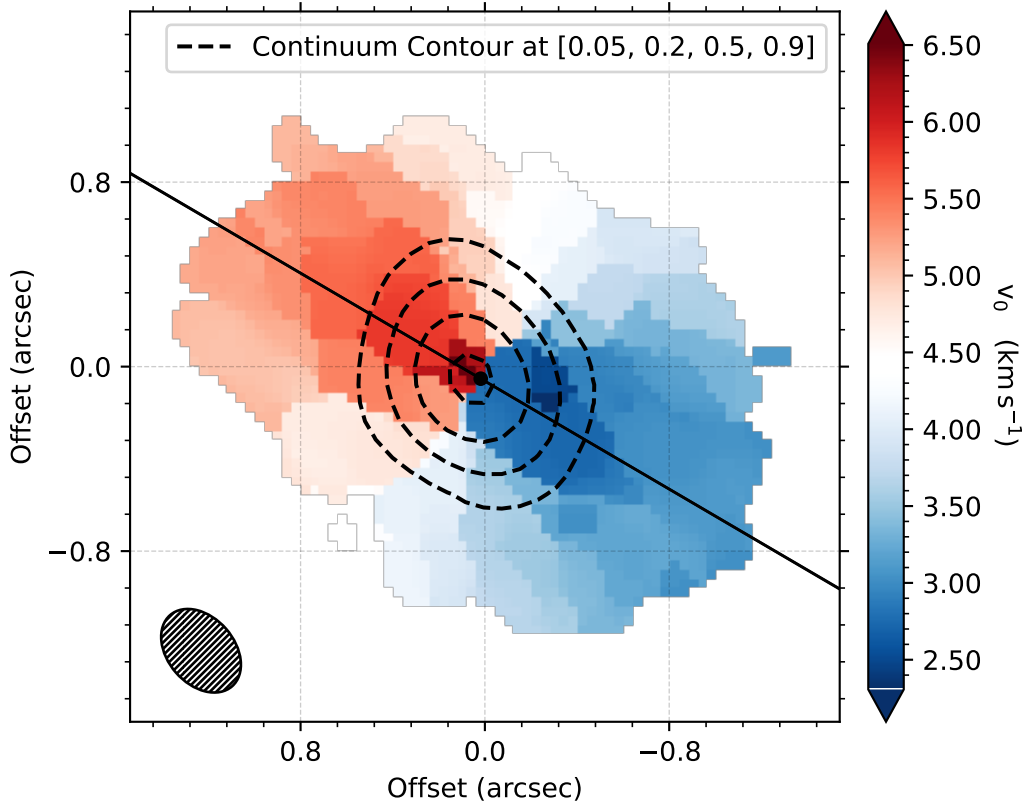


J11085367-7521359, CO



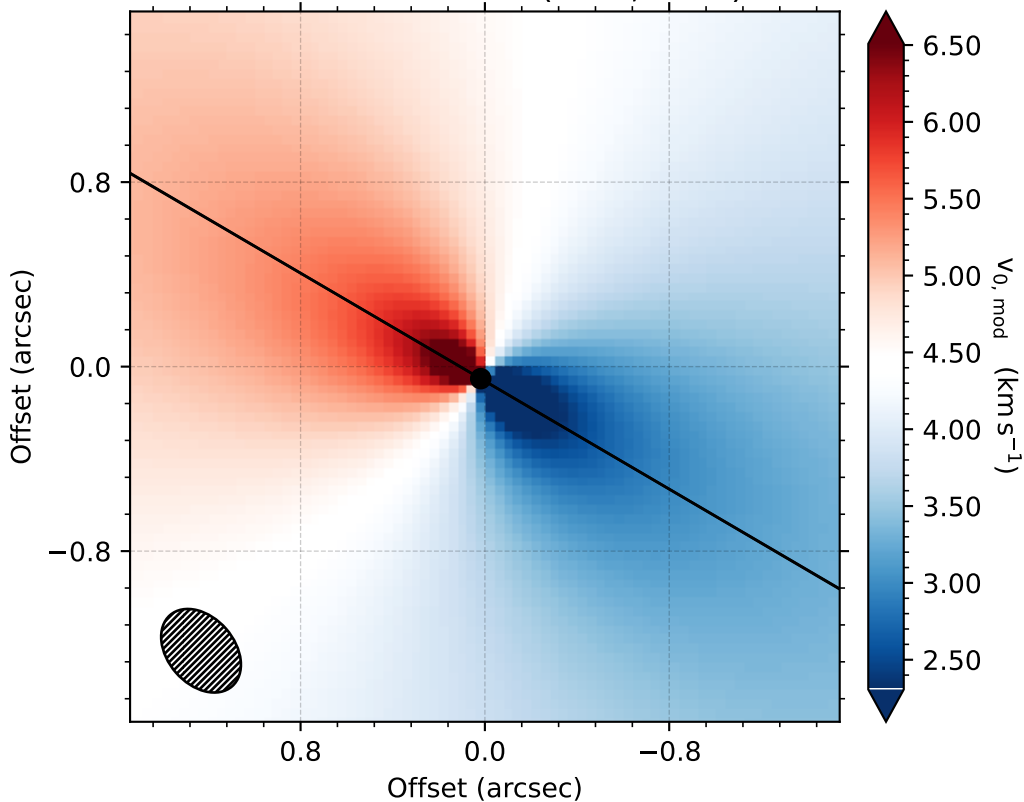
J11085367-7521359

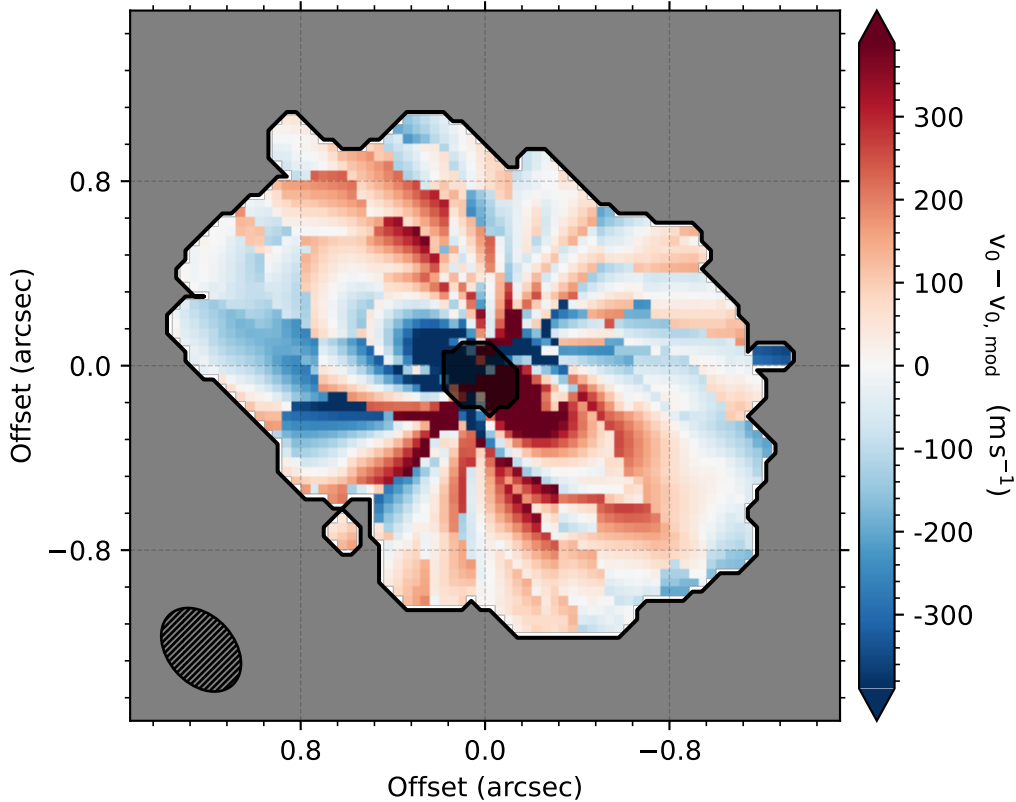
Channels: 50-180,50-180



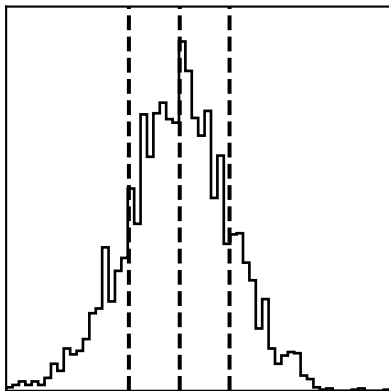
J11085367-7521359

PA: 59.7° -- Offset (0.02, -0.05)

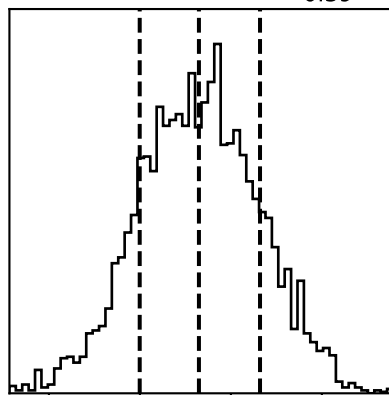




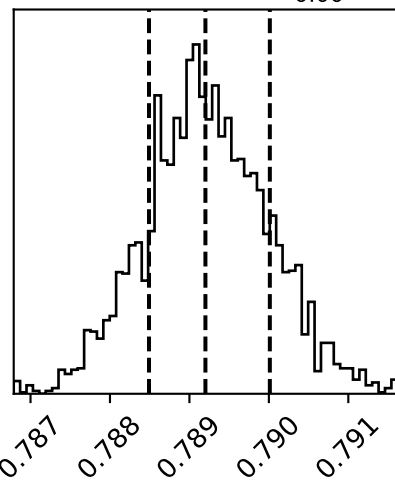
PA = $59.66^{+0.03}_{-0.03}$



vlsr = $4188.19^{+0.40}_{-0.39}$



mstar = $0.79^{+0.00}_{-0.00}$



vlsr

mstar

PA

vlsr

mstar

Name: J11085367-7521359

Region: Chaml

File: /Users/calebpainter/Downloads/DustDrift2DiskMass/fits_files/Chaml/J11085367-7521359_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (50, 180, 50, 180)

X-pos: 167.2231058333333

Y-pos: -75.35999597222222

X-offset: 0.018105786439487032

Y-offset: -0.052284212006270536

Literature PA: 131.42

Eddy PA: 59.66096520444454

Literature Mass [M]: 0.497

Eddy Mass [M]: 0.7892013599979562

DECO Dict vsys [m/s]: 4.2

Eddy vlsr [m/s]: 4188.189154901464

Literature Inc: 37.83

Eddy Inc: --

Literature Distance [Mpc]: 190.51

Eddy rmin, rmax ["]: (0.2, 2.0)

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

Velocity Mask: None