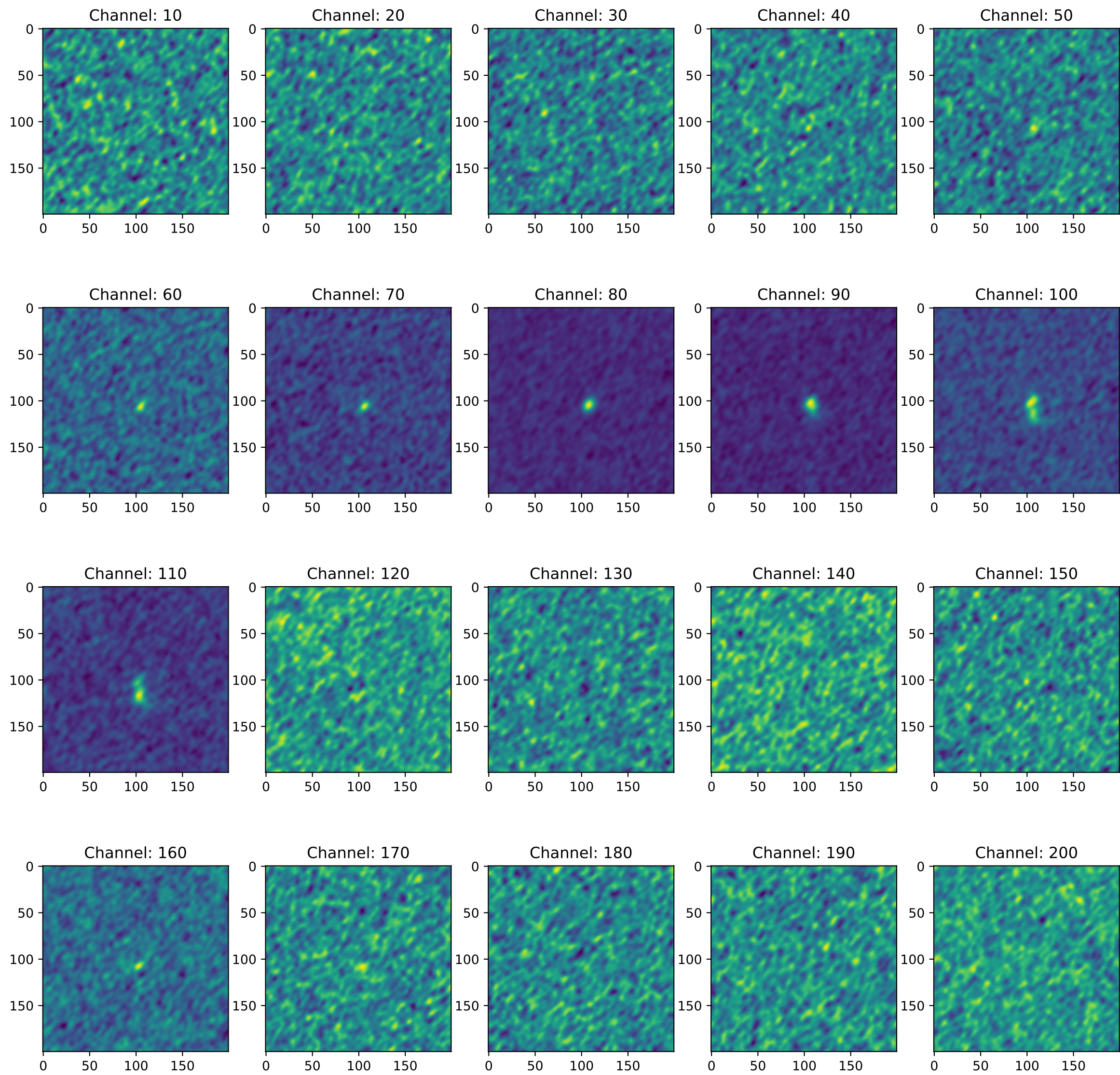
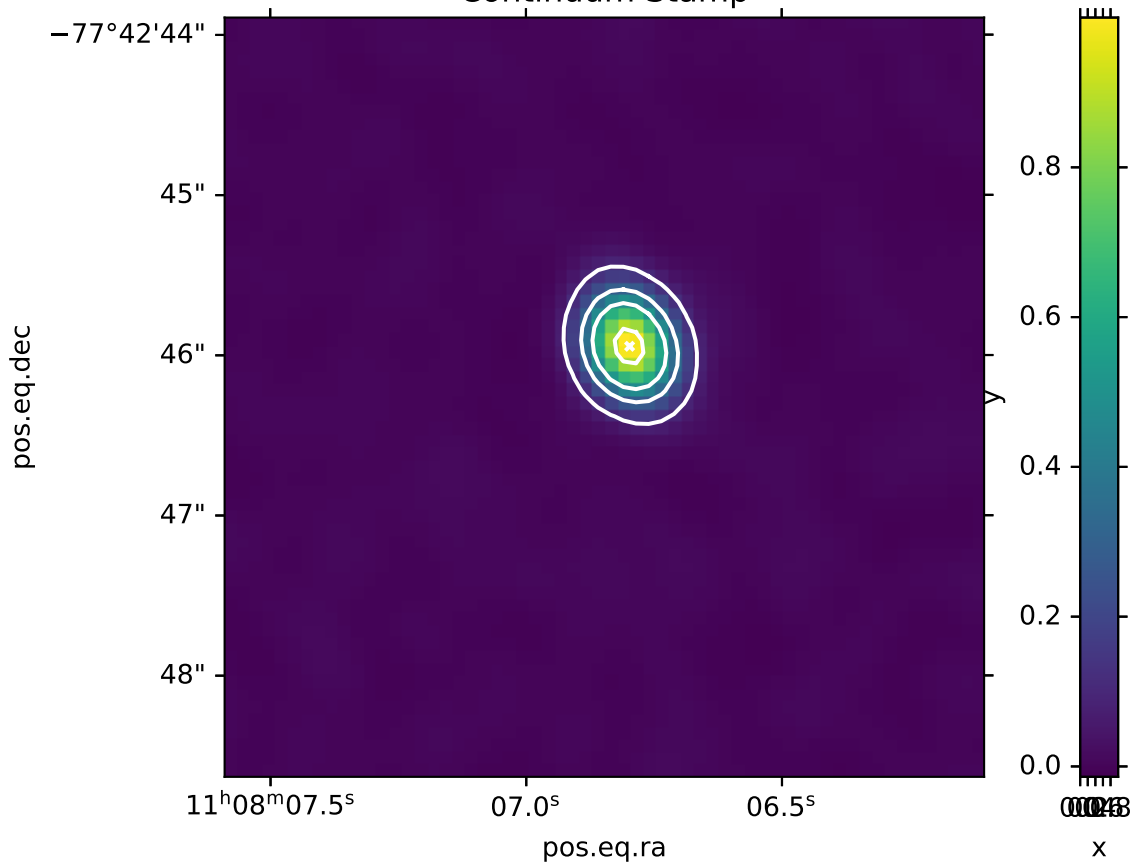


J11080148-7742288, CO

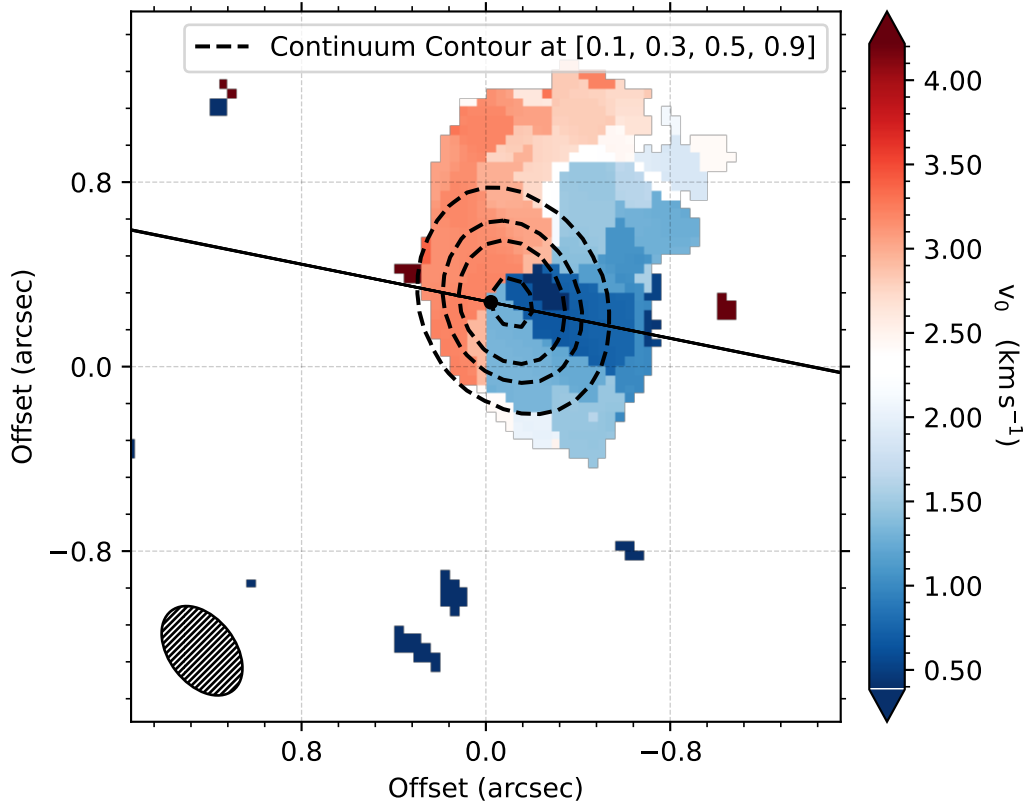


Continuum Stamp



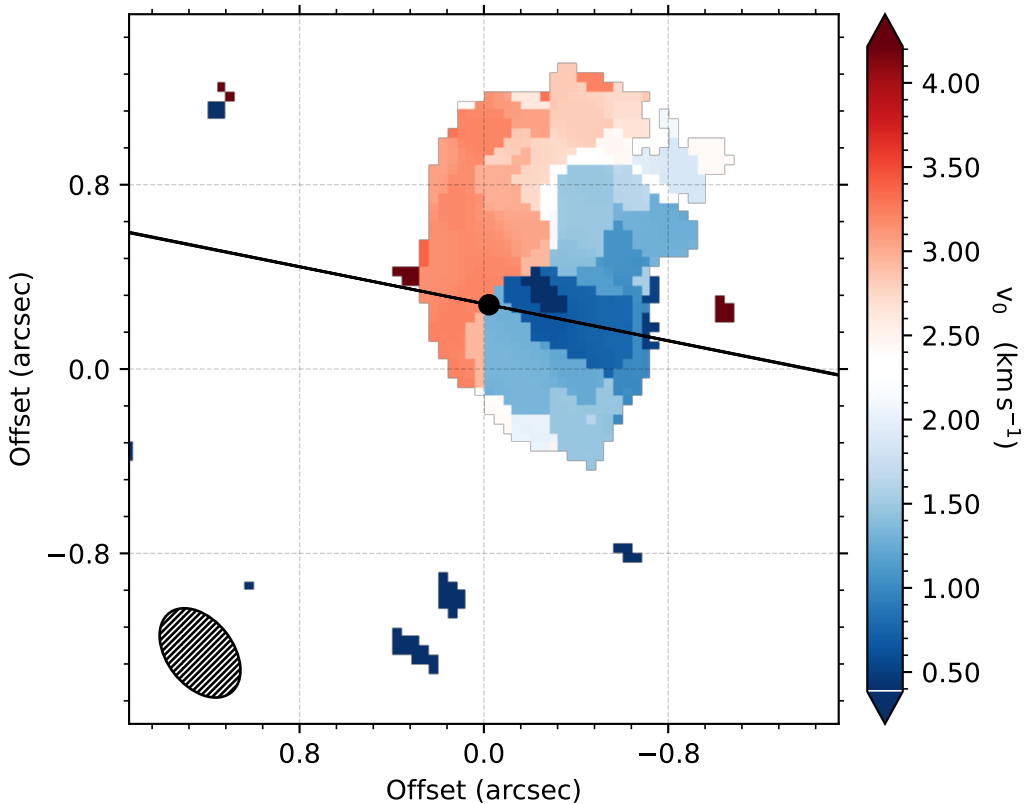
J11080148-7742288

Channels: 0-120,150-200



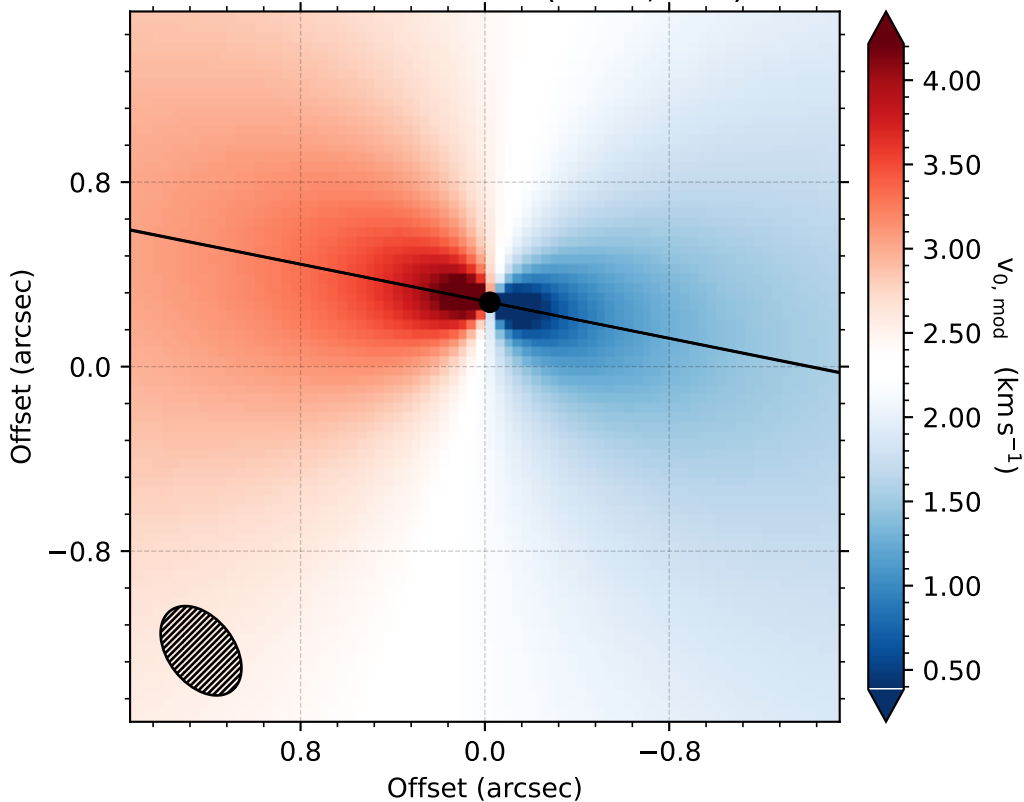
J11080148-7742288

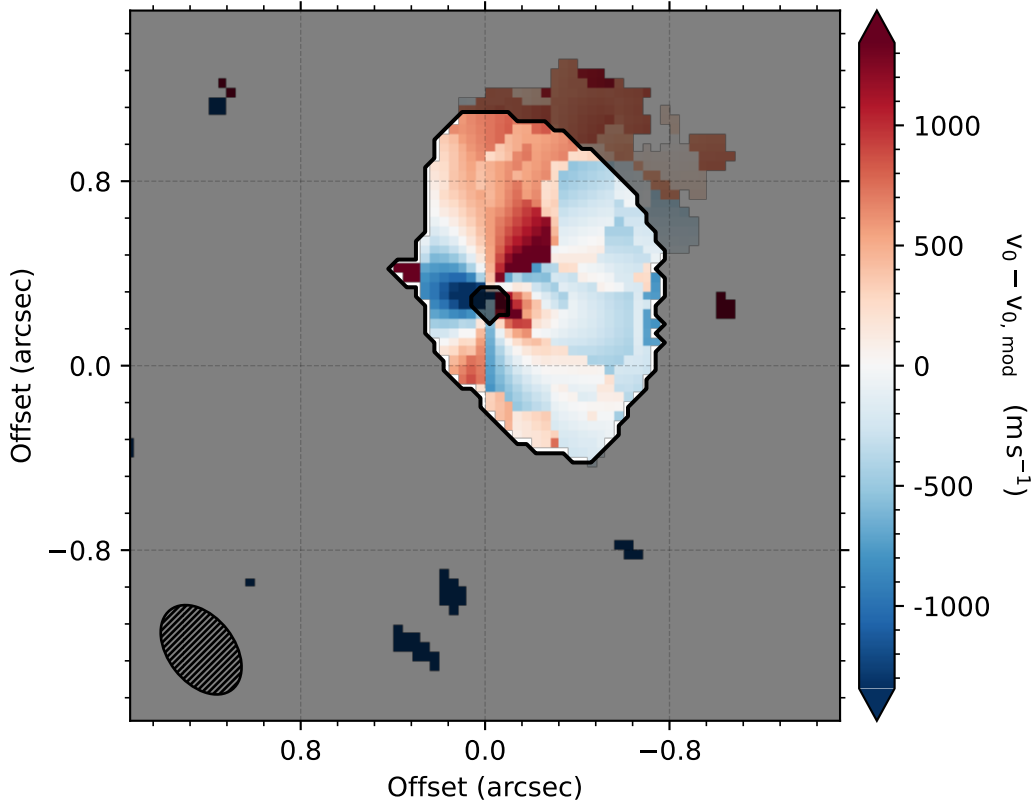
Masked Data, with Background Subtraction [km/s] = None



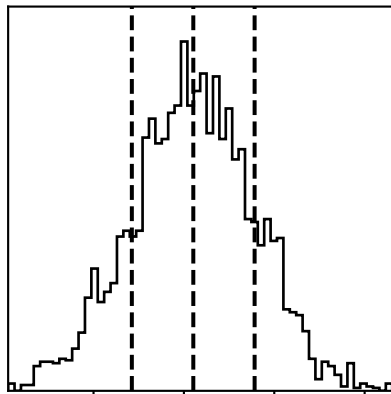
J11080148-7742288

PA: 78.6° -- Offset (-0.02, 0.28)

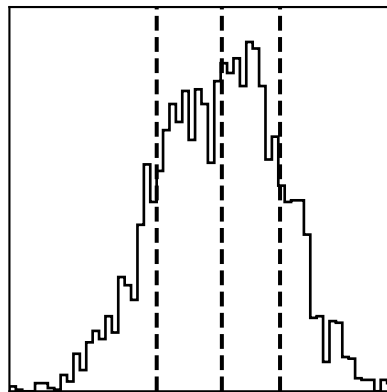




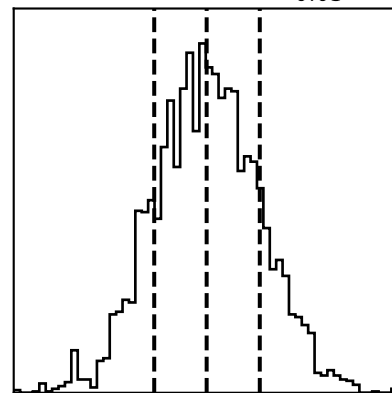
PA = $78.65^{+0.04}_{-0.04}$



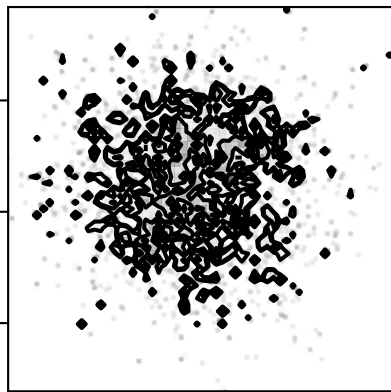
vlsr = $2299.44^{+0.78}_{-0.88}$



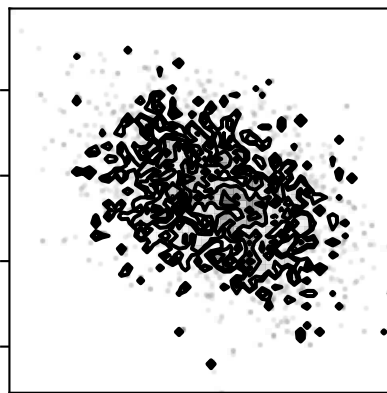
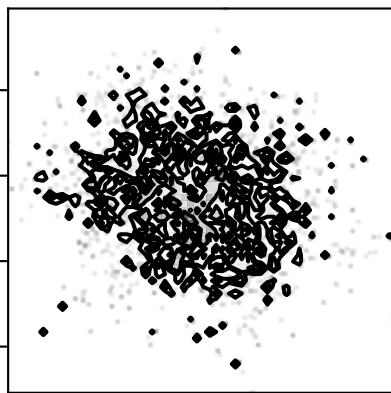
inc = $-30.21^{+0.03}_{-0.03}$



vlsr



inc



PA

vlsr

inc

Name: J11080148-7742288

Region: ChamI

File: /Users/calebpainter/Downloads/DECO/fits_files/ChamI/J11080148-7742288_CO_230.538GHz.image.fits

Emission Line: CO

Channels: (0, 120, 150, 200)

X-pos: 167.005759

Y-pos: -77.707936

X-offset: -0.02

Y-offset: 0.28

Literature PA: --

Eddy PA: 78.65

Literature Mass [M]: 0.705

Eddy Mass [M]: --

DECO Dict vsys [km/s]: 2.0

Eddy vlsr [m/s]: 2.3

Literature Inc: --

Eddy Inc: -30.21

Literature Distance [Mpc]: 191.0

Eddy rmin, rmax ["]: (0.1, 0.8)

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

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC GOOD