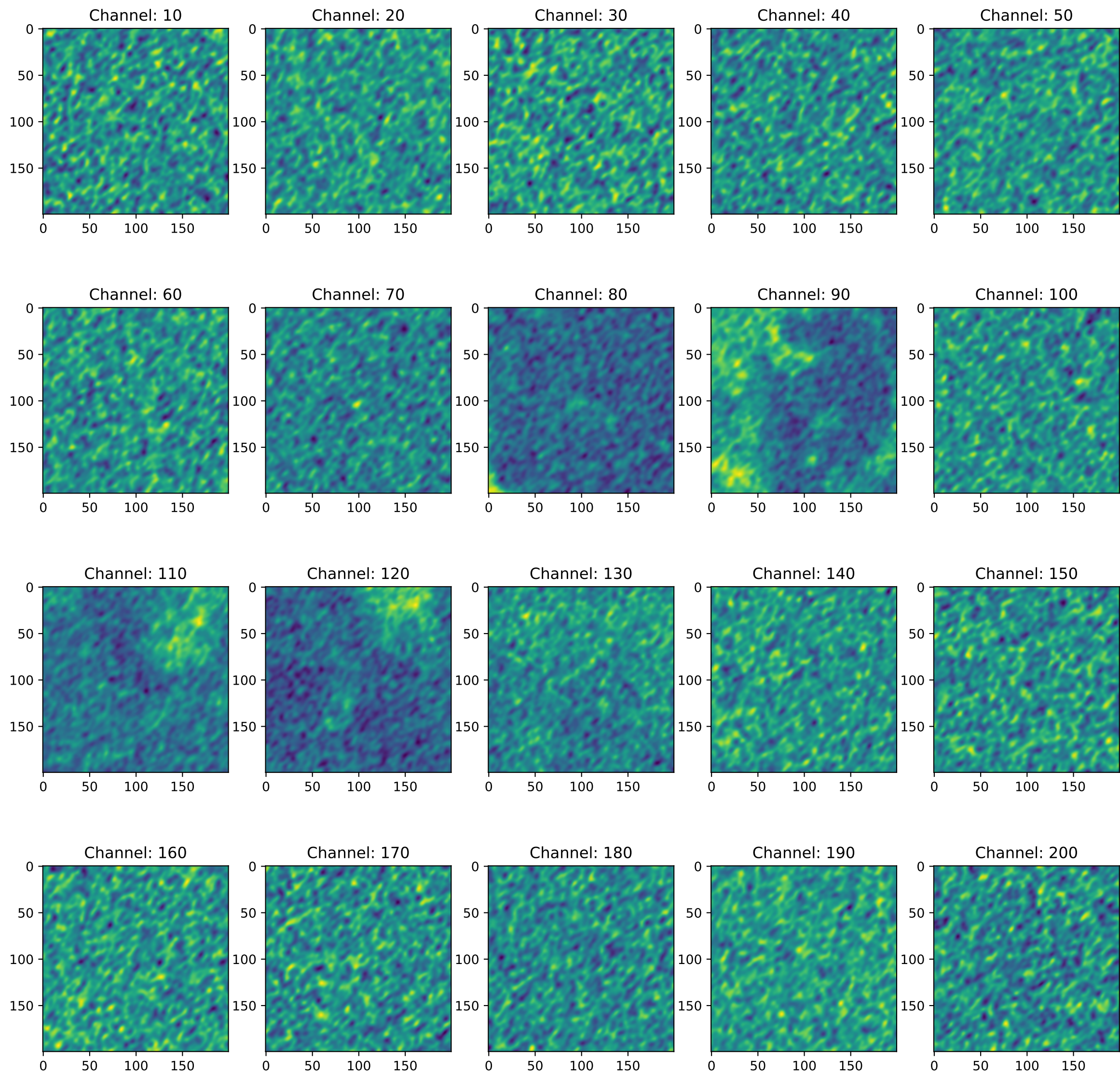
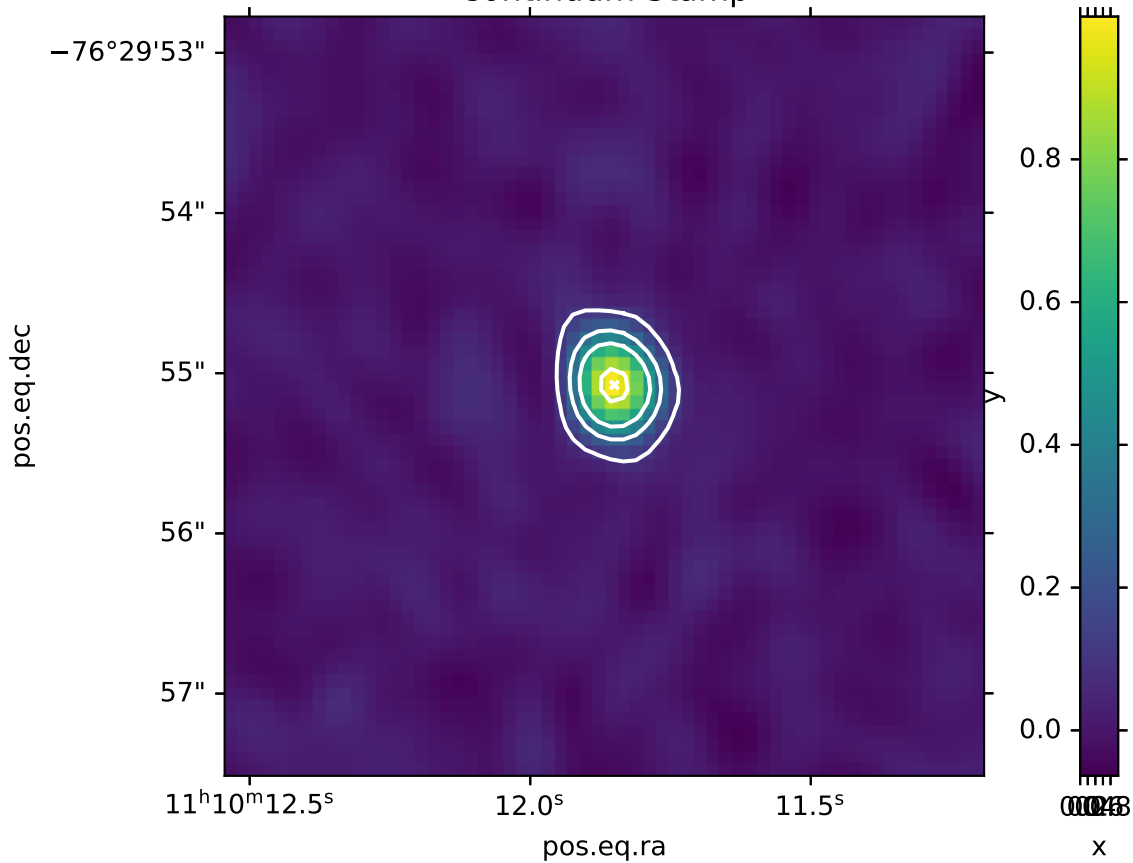


J11100704-7629376, CO

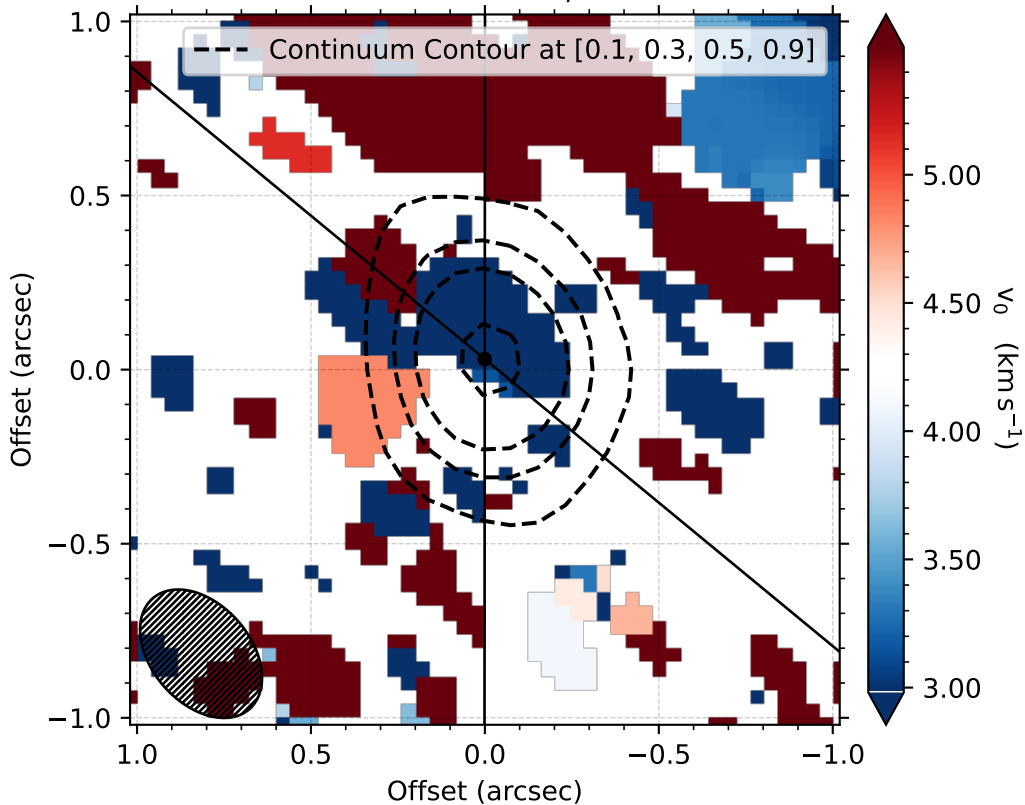


Continuum Stamp



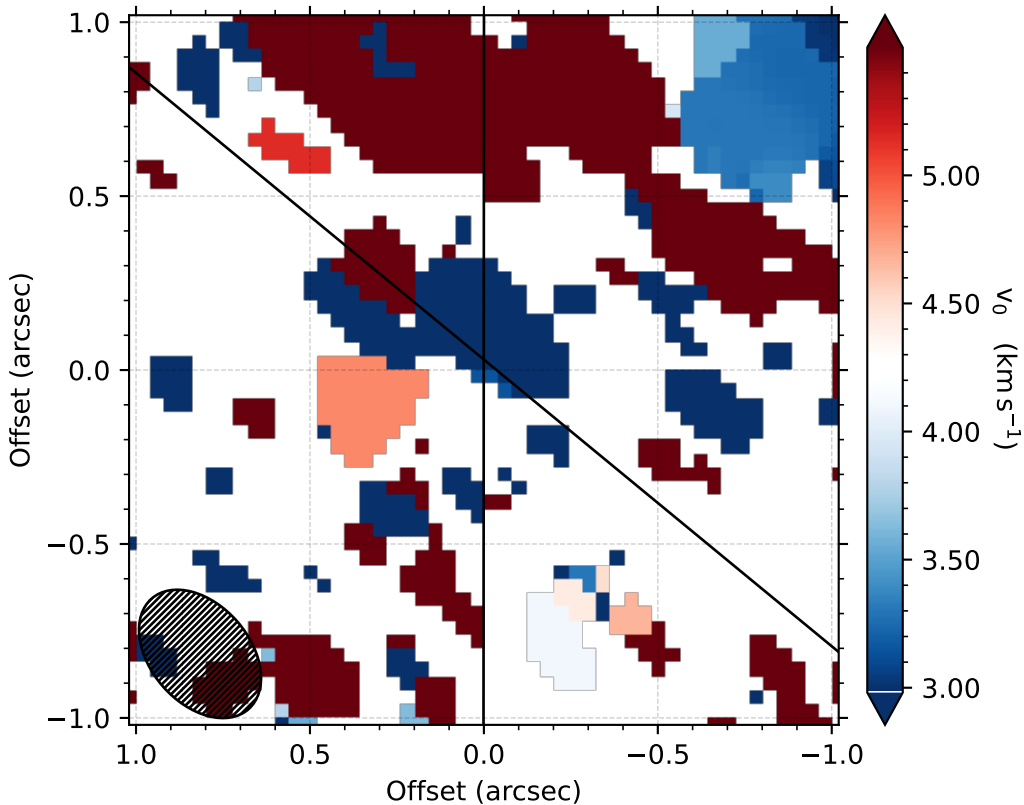
J11100704-7629376

Channels: 0-200,0-200



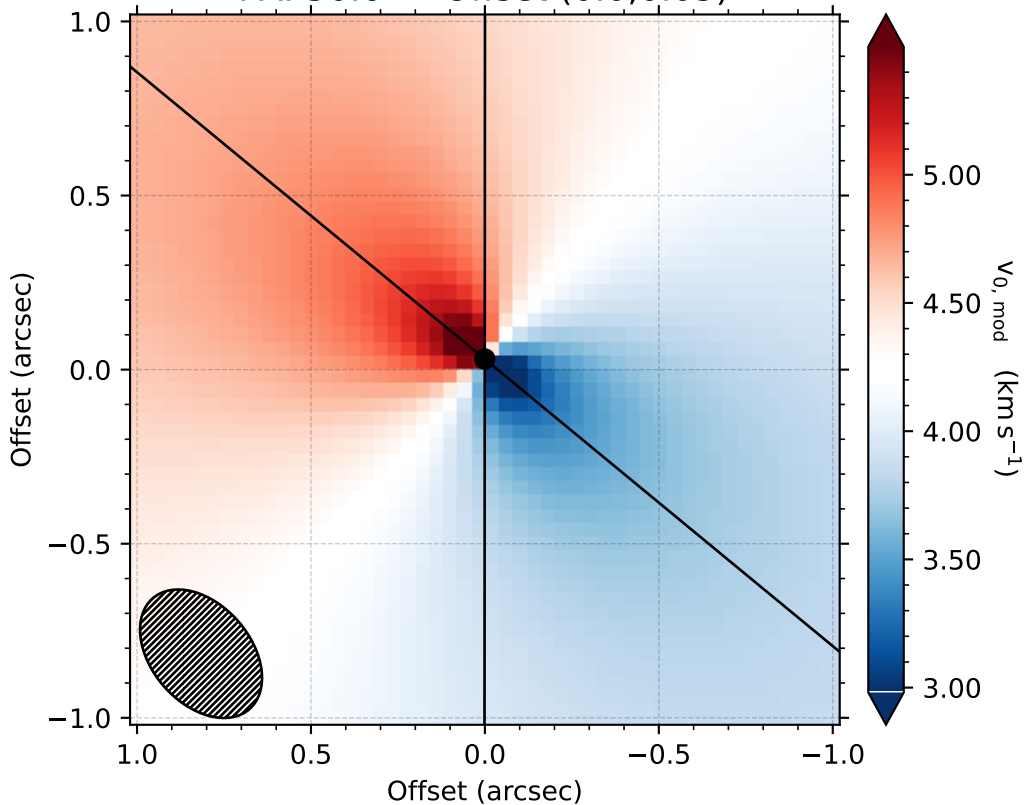
J11100704-7629376

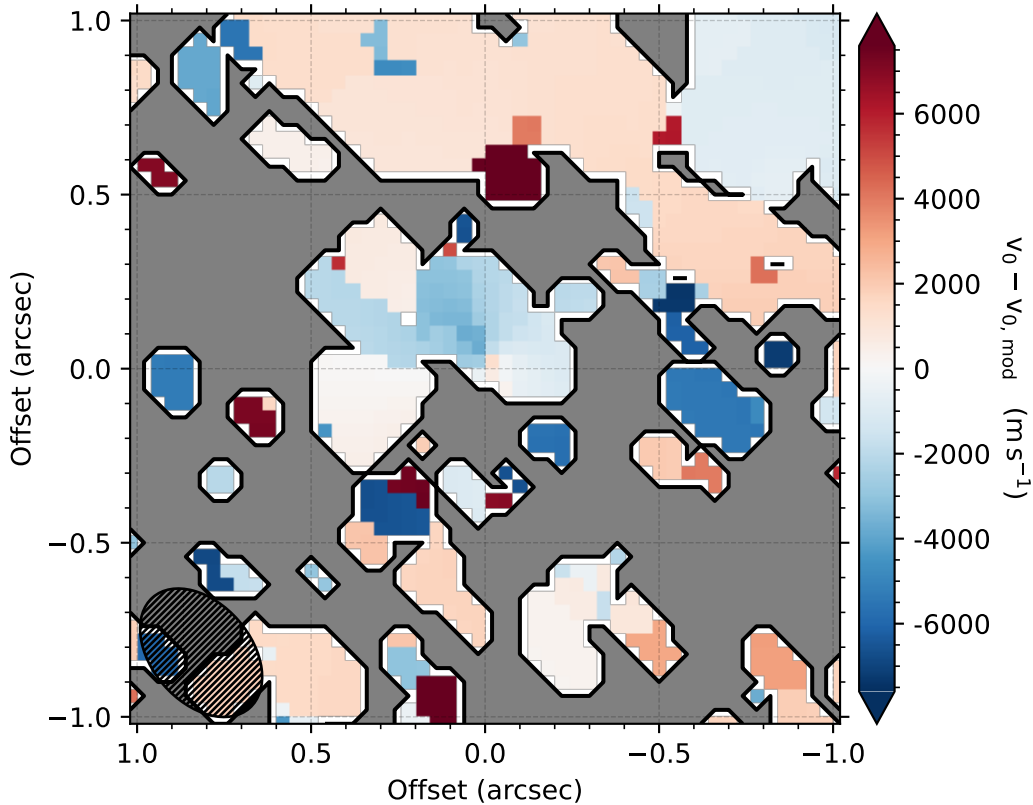
Masked Data, with Background Subtraction [km/s] = None



J11100704-7629376

PA: 50.6° -- Offset (0.0,0.03)

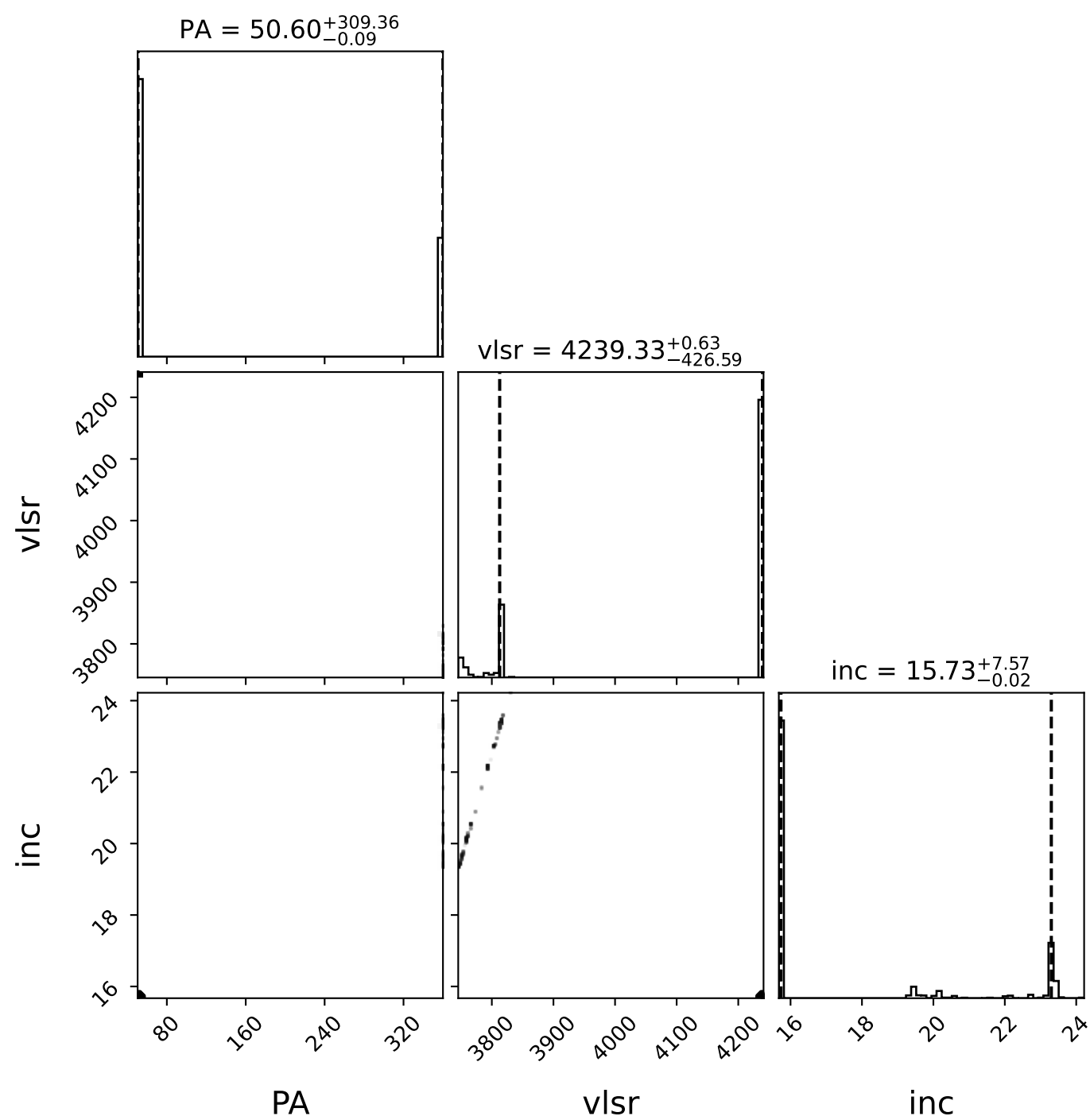




$$\text{PA} = 50.60^{+309.36}_{-0.09}$$

$$\text{vlsr} = 4239.33^{+0.63}_{-426.59}$$

$$\text{inc} = 15.73^{+7.57}_{-0.02}$$



Name: J11100704-7629376

Region: ChamI

File: /Users/calebpainter/Downloads/DECO/fits_files/ChamI/J11100704-7629376_CO_230.538GHz.image.fits

Emission Line: CO

Channels: (0, 200, 0, 200)

X-pos: 167.528717

Y-pos: -76.493805

X-offset: 0.0

Y-offset: 0.03

Literature PA: --

Eddy PA: 50.6

Literature Mass [M]: 0.63

Eddy Mass [M]: --

DECO Dict vsys [km/s]: 4.4

Eddy vlsr [m/s]: 4.24

Literature Inc: --

Eddy Inc: 15.73

Literature Distance [Mpc]: 191.0

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

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

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC FAILS, disk not visible