

Name: J11114632-7620092

Region: ChamI

File: /Users/calebpainter/Downloads/DECO/fits_files/ChamI/J11114632-7620092_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 200, 0, 200)

X-pos: 167.942437

Y-pos: -76.335822

X-offset: 0.02

Y-offset: 0.02

Literature PA: 136.42

Eddy PA: 296.82

Literature Mass [M]: 1.27

Eddy Mass [M]: 0.72

DECO Dict vsys [km/s]: 5.5

Eddy vlsr [m/s]: 4.94

Literature Inc: 56.51

Eddy Inc: --

Literature Distance [Mpc]: 191.61

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

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

Velocity Mask: [1, 2, -70]

Background Velocity Removal: None

Notes: MCMC GOOD