

Name: J11173700-7704381

Region: ChamI

File: /Users/calebpainter/Downloads/DECO/fits_files/ChamI/J11173700-7704381_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 200, 150, 200)

X-pos: 169.403531

Y-pos: -77.077268

X-offset: -0.02

Y-offset: -0.02

Literature PA: 130.76

Eddy PA: 221.56

Literature Mass [M]: 0.52

Eddy Mass [M]: 0.57

DECO Dict vsys [km/s]: 3.6

Eddy vlsr [m/s]: 3.76

Literature Inc: 43.77

Eddy Inc: --

Literature Distance [Mpc]: 188.88

Eddy rmin, rmax ["]: (0.2, 1)

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

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC GOOD