

Name: J11095340-7634255

Region: ChamI

File: /Users/calebpainter/Downloads/DECO/fits_files/ChamI/J11095340-7634255_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 50, 130, 200)

X-pos: 167.471792

Y-pos: -76.57375

X-offset: 0.02

Y-offset: -0.0

Literature PA: 134.18

Eddy PA: 15.64

Literature Mass [M]: 0.65

Eddy Mass [M]: 2.07

DECO Dict vsys [km/s]: 5.2

Eddy vlsr [m/s]: 5.56

Literature Inc: 51.26

Eddy Inc: --

Literature Distance [Mpc]: 191.0

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

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

Velocity Mask: [1.4, 1.4, -20, 0, 0.5]

Background Velocity Removal: None

Notes: MCMC GOOD