

Name: J162854.1-244744

Region: ROph

File: /Users/calebpainter/Downloads/DECO/fits_files/ROph/J162854.1-244744_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 70, 100, 200)

X-pos: 247.225283

Y-pos: -24.795803

X-offset: -0.27

Y-offset: -0.3

Literature PA: 122.3

Eddy PA: 179.89

Literature Mass [M]: 0.396

Eddy Mass [M]: 0.56

DECO Dict vsys [km/s]: 4.8

Eddy vlsr [m/s]: 4.33

Literature Inc: 49.87

Eddy Inc: --

Literature Distance [Mpc]: 136.46

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

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

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC GOOD