

Name: J162755.6-242618

Region: ROph

File: /Users/calebpainter/Downloads/DECO/fits_files/ROph/J162755.6-242618_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 200, 100, 200)

X-pos: 246.981533

Y-pos: -24.438517

X-offset: 0.01

Y-offset: 0.01

Literature PA: --

Eddy PA: 354.57

Literature Mass [M]: 0.368

Eddy Mass [M]: --

DECO Dict vsys [km/s]: 3.2

Eddy vlsr [m/s]: 3.03

Literature Inc: --

Eddy Inc: 16.21

Literature Distance [Mpc]: 131.65

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

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

Velocity Mask: [0.5, 0.5, 40]

Background Velocity Removal: None

Notes: MCMC GOOD