

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: -0.23

Y-offset: -0.05

Literature PA: --

Eddy PA: 351.32

Literature Mass [M]: 0.368

Eddy Mass [M]: --

DECO Dict vsys [km/s]: 3.2

Eddy vlsr [m/s]: 3.01

Literature Inc: --

Eddy Inc: 19.92

Literature Distance [Mpc]: 131.65

Eddy rmin, rmax ["]: (0, 0.6)

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

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC FAILS, cloud hard to resolve