

Name: J162623.6-242439

Region: ROph

File: /Users/calebpainter/Downloads/DECO/fits_files/ROph/J162623.6-242439_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 70, 130, 200)

X-pos: 246.598229

Y-pos: -24.411161

X-offset: -0.0

Y-offset: 0.02

Literature PA: 48.3

Eddy PA: 52.41

Literature Mass [M]: 0.69

Eddy Mass [M]: 0.15

DECO Dict vsys [km/s]: 2.9

Eddy vlsr [m/s]: 1.03

Literature Inc: 71.17

Eddy Inc: --

Literature Distance [Mpc]: 139.0

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

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

Velocity Mask: None

Background Velocity Removal: 6

Notes: MCMC GOOD