

Name: J162733.1-244115

Region: ROph

File: /Users/calebpainter/Downloads/DECO/fits\_files/ROph/J162733.1-244115\_CO\_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 67, 140, 200)

X-pos: 246.887915

Y-pos: -24.687744

X-offset: 0.02

Y-offset: 0.02

Literature PA: --

Eddy PA: 211.76

Literature Mass [M]: 0.875

Eddy Mass [M]: --

DECO Dict vsys [km/s]: 3.6

Eddy vlsr [m/s]: 5.42

Literature Inc: --

Eddy Inc: 54.75

Literature Distance [Mpc]: 136.55

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

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

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC GOOD, FIT POOR