

Name: J162656.8-241351

Region: ROph

File: /Users/calebpainter/Downloads/DECO/fits_files/ROph/J162656.8-241351_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 80, 110, 200)

X-pos: 246.736532

Y-pos: -24.231151

X-offset: -0.21

Y-offset: -0.56

Literature PA: 50.8

Eddy PA: 165.86

Literature Mass [M]: 0.62

Eddy Mass [M]: 1.03

DECO Dict vsys [km/s]: 2.7

Eddy vlsr [m/s]: 4.93

Literature Inc: 63.64

Eddy Inc: --

Literature Distance [Mpc]: 136.52

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

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

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC GOOD, center had to be reset to converge