

Name: Sz96

Region: Lupus

File: /Users/calebpainter/Downloads/DECO/fits_files/Lupus/Sz96_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (10, 180, 10, 180)

X-pos: 242.05253

Y-pos: -39.142777

X-offset: 0.146

Y-offset: 0.378

Literature PA: 91.498

Eddy PA: 27.95

Literature Mass [M]: 0.463

Eddy Mass [M]: 1.2

DECO Dict vsys [km/s]: 4.7

Eddy vlsr [m/s]: 1.24

Literature Inc: 49.0

Eddy Inc: --

Literature Distance [Mpc]: 155.97

Eddy rmin, rmax ["]: (0.05, 1.7)

Eddy params (nwalkers, nburn, nsteps): (32, 800, 500)

Velocity Mask: None

Notes: Good Disk