Name: Sz66

Region: Lupus

File: /Users/calebpainter/Downloads/DECO/fits\_files/Lupus//Sz66\_CO\_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 200, 0, 200)

X-pos: 234.86773

Y-pos: -34.771831

X-offset: 0.01

Y-offset: 0.0

Literature PA: 55.238

Eddy PA: 248.95

Literature Mass [M]: 0.291

Eddy Mass [M]: 0.78

DECO Dict vsys [km/s]: 2.0

Eddy vlsr [m/s]: 4.63

Literature Inc: 80.12

Eddy Inc: --

Literature Distance [Mpc]: 155.92

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

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

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC GOOD