









Name: J11092379-7623207

Region: Chaml

File: /Users/calebpainter/Downloads/DECO/fits\_files/Chaml/13CO/J11092379-7623207\_13CO\_220.399GHz.image.fits

Emmision Line: 13CO

Channels: (0, 100, 0, 100)

X-pos: 167.348521

Y-pos: -76.389129

X-offset: -0.01

Y-offset: 0.02

Literature PA: 55.18

Eddy PA: 212.22

Literature Mass [M]: 0.496

Eddy Mass [M]: 0.9

DECO Dict vsys [km/s]: 5.3

Eddy vlsr [m/s]: 5.38

Literature Inc: 15.63

Eddy Inc: --

Literature Distance [Mpc]: 191.12

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

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

Velocity Mask: [0.5, 0.7, -40]

Background Velocity Removal: None

Notes: MCMC GOOD