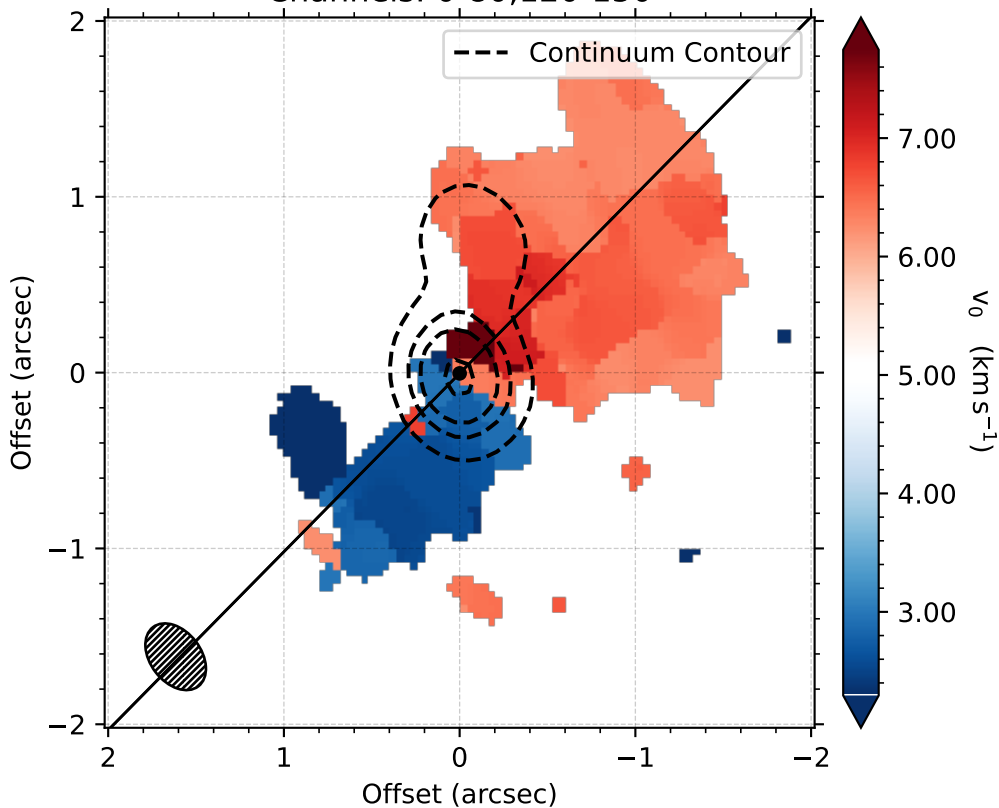
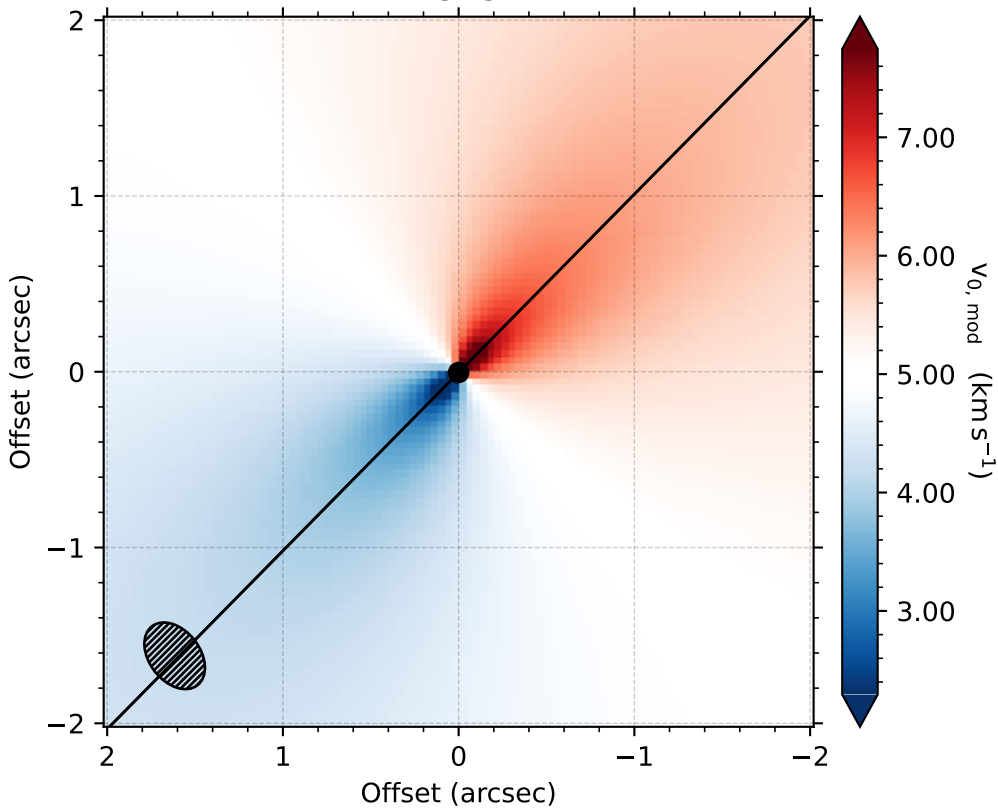


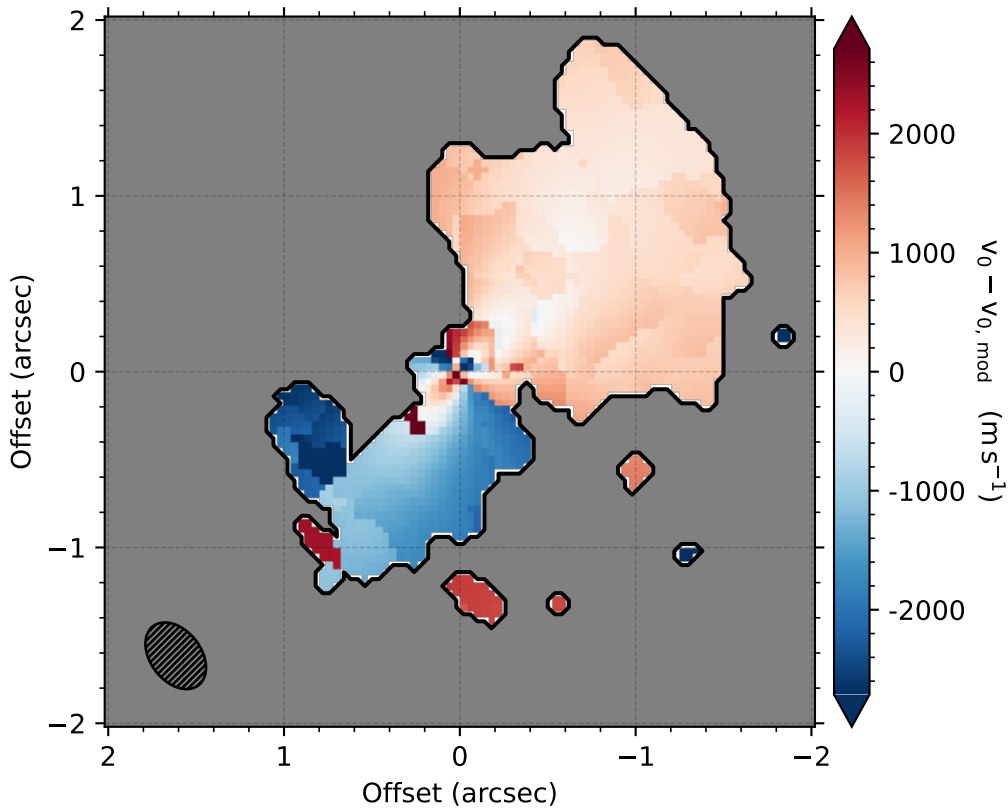
J11095407-7629253

Channels: 0-80,120-150

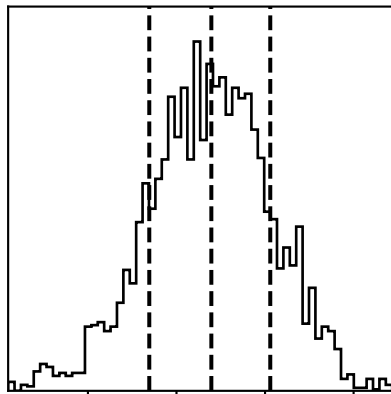


PA: 315.4°

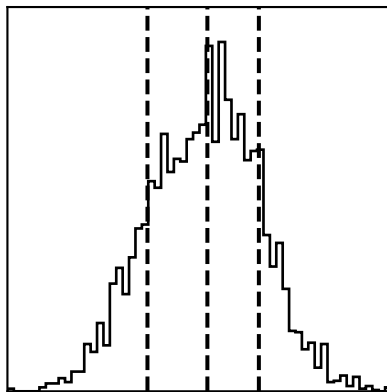




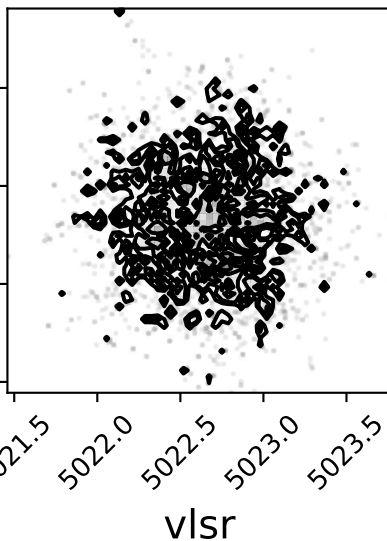
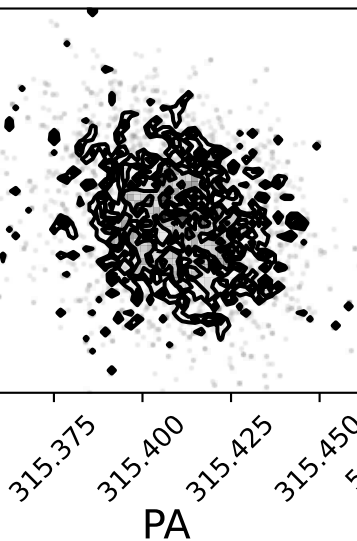
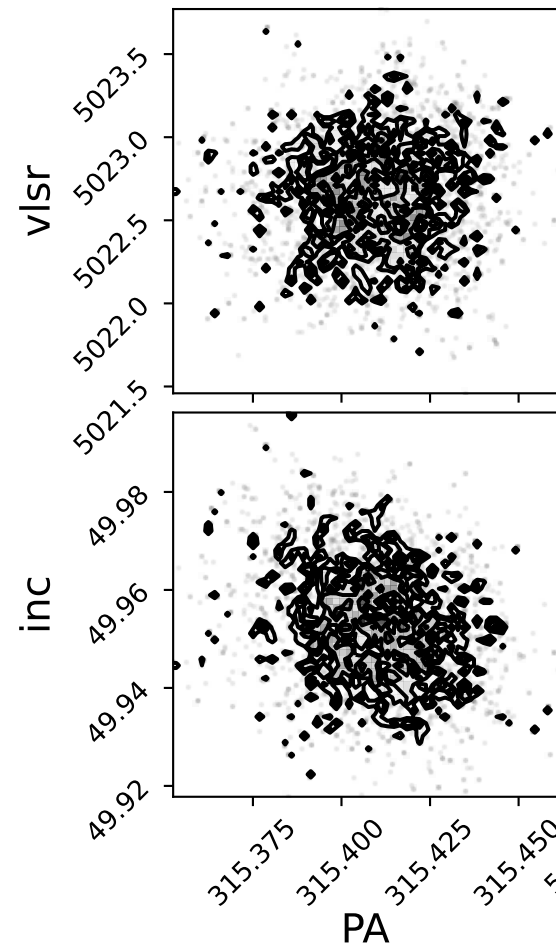
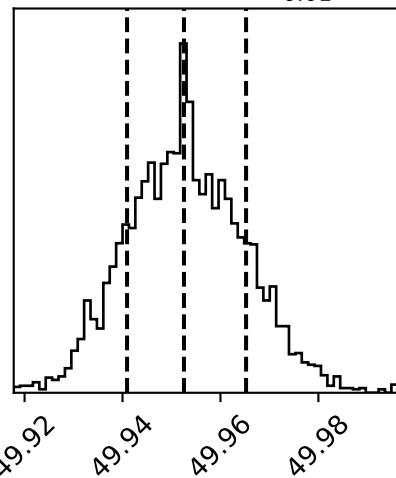
PA = $315.41^{+0.02}_{-0.02}$



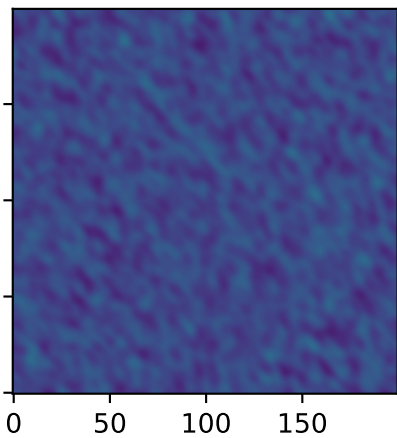
vlsr = $5022.66^{+0.31}_{-0.36}$



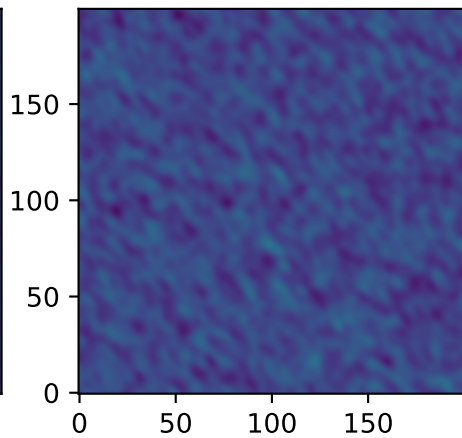
inc = $49.95^{+0.01}_{-0.01}$



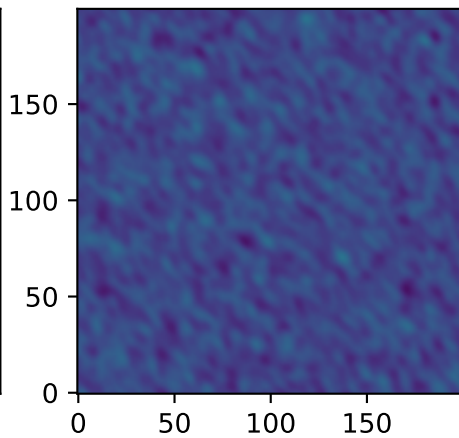
Channel: 10



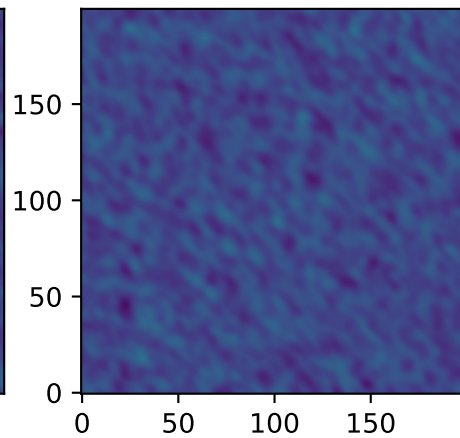
Channel: 20



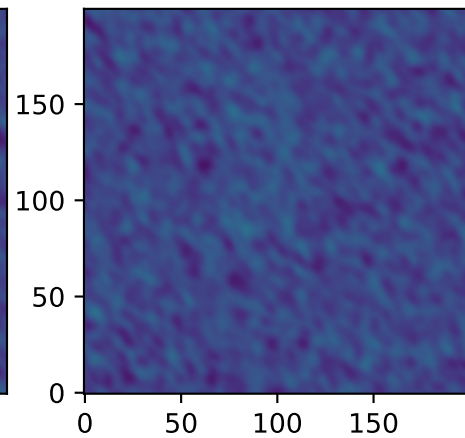
Channel: 30



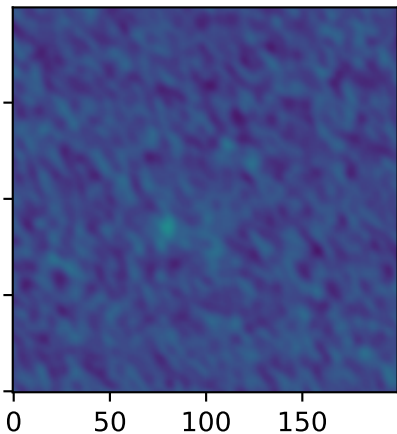
Channel: 40



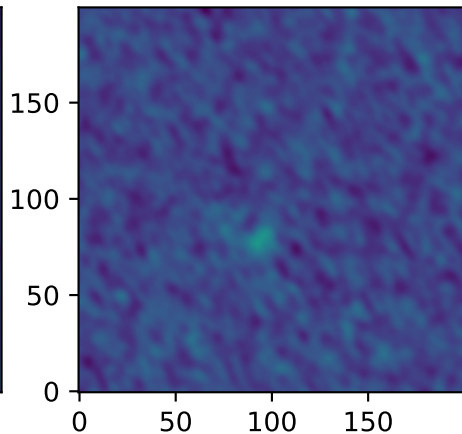
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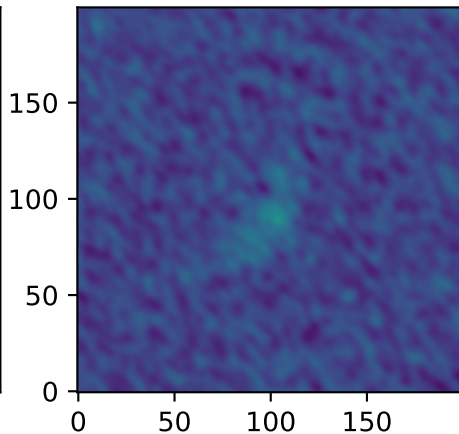
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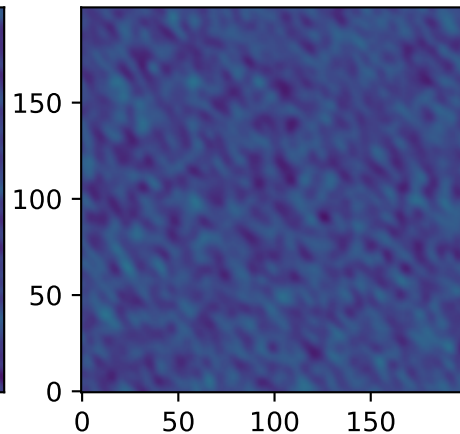
Channel: 70



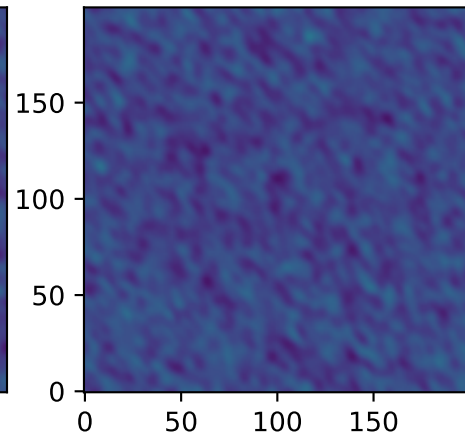
Channel: 80



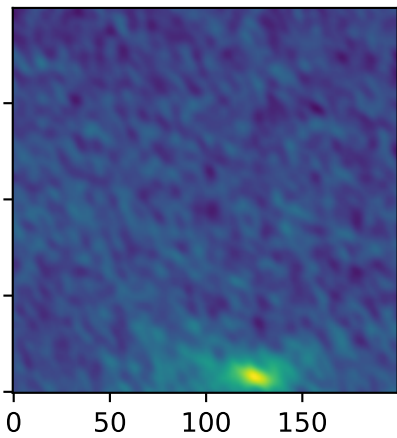
Channel: 90



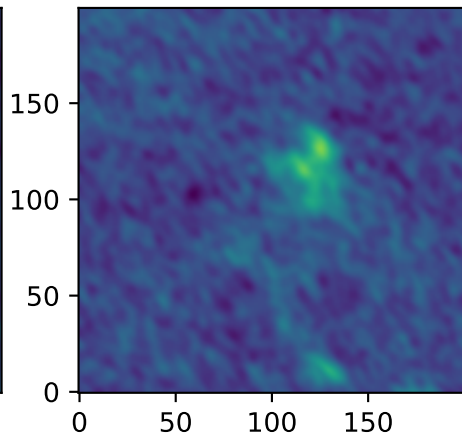
Channel: 100



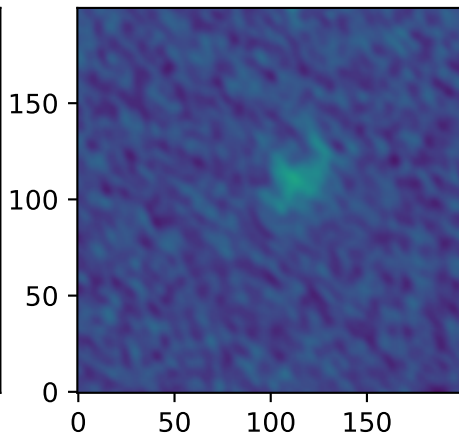
Channel: 110



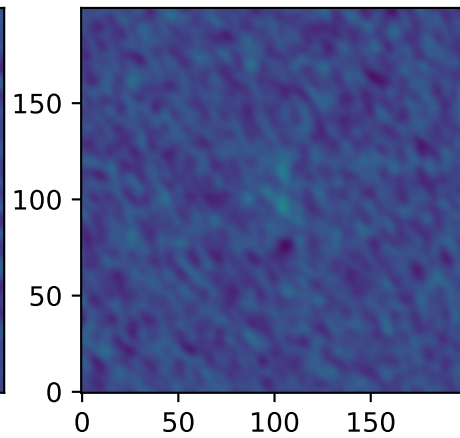
Channel: 120



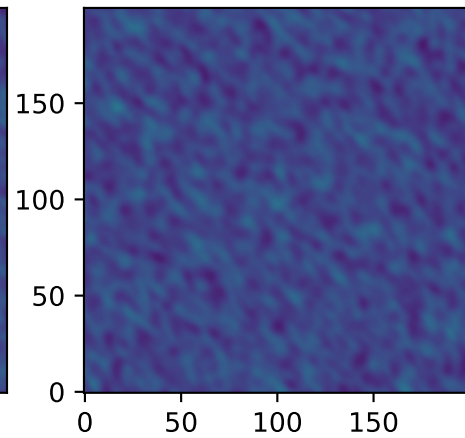
Channel: 130



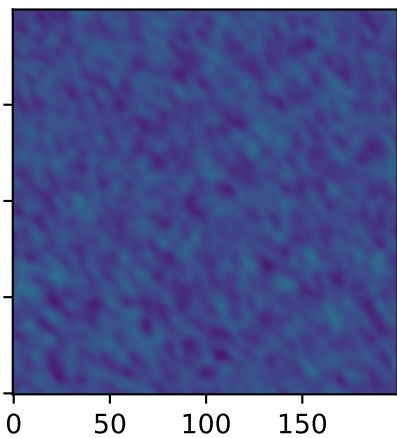
Channel: 140



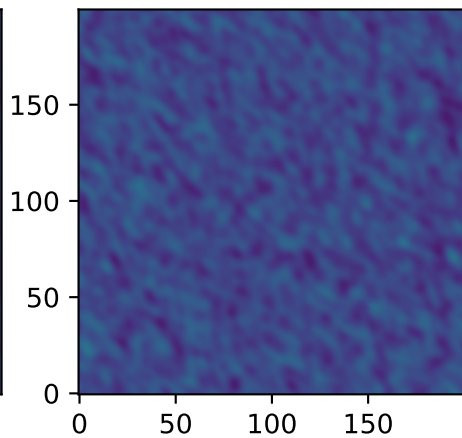
Channel: 150



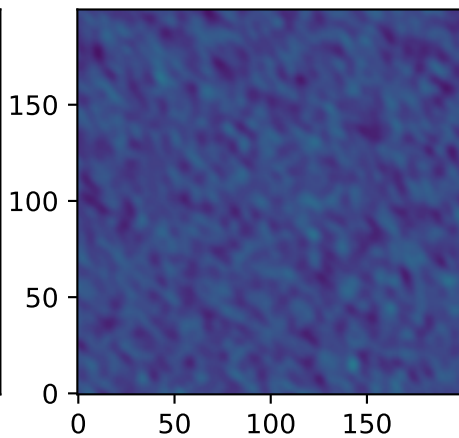
Channel: 160



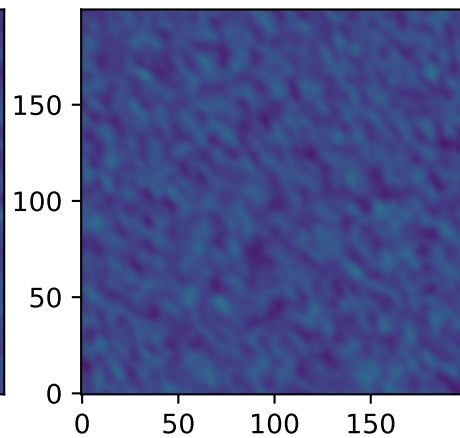
Channel: 170



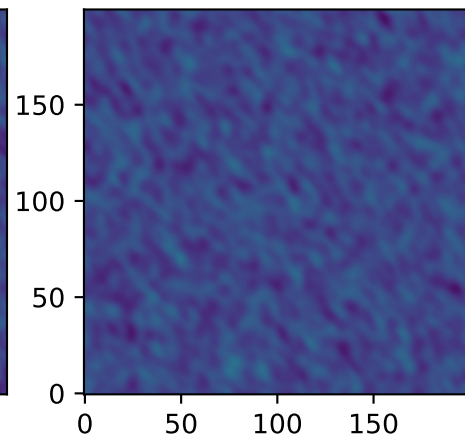
Channel: 180



Channel: 190



Channel: 200



Name: J11095407-7629253

Region: ChamI

File: /Users/calebpainter/Downloads/DECO/fits_files/ChamI/J11095407-7629253_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 80, 120, 150)

X-pos: 167.474685

Y-pos: -76.490436

X-offset: -0.0

Y-offset: -0.0

Literature PA: --

Eddy PA: 315.41

Literature Mass [M]: 0.544

Eddy Mass [M]: --

DECO Dict vsys [km/s]: 4.7

Eddy vlsr [m/s]: 5.02

Literature Inc: --

Eddy Inc: 49.95

Literature Distance [Mpc]: 191.0

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

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

Velocity Mask: None

Background Velocity Removal: None

Notes: MCMC GOOD