

RT Pav Image Reconstruction Report

ymira

```
-initial=/home/rtc/Documents/long_secondary_periods/pipeline_tests/gravity/priors/prior_gravity_prior-UD_regul-hyperbolic_pixelscale-0.95_fov-57.0_wavemin-2.1_wavemax-2.102_mu-10.0_tau-1.0_eta-1_usev2-all_uset3-phi.fits      -regul=hyperbolic      -pixelsize=0.95mas      -fov=57.0mas  
-wavemin=2100.0nm -wavemax=2102.0nm -mu=10.0 -tau=1.0 -eta=1 -gtol=0 -ftol=0 -flux=1 -min=0  
-bootstrap=1  -save_initial  -save_dirty_map  -save_dirty_beam  -use_vis=none  -use_vis2=all  
-overwrite                                          -use_t3=phi
```

```
/home/rtc/Documents/long_secondary_periods/data/merged_files/RT_pav_GRAVITY_SC_P1_MERGED_2022-06-24.fits
```

```
/home/rtc/Documents/long_secondary_periods/pipeline_tests/gravity/imageReco_gravity_prior-UD_regul-hyperbolic_pixelscale-0.95_fov-57.0_wavemin-2.1_wavemax-2.102_mu-10.0_tau-1.0_eta-1_usev2-all_uset3-phi.fits
```

Plots:

IMAGE RECONSTRUCTION PRIOR





