

RT Pav Image Reconstruction Report

ymira

```
-initial=/home/rtc/Documents/long_secondary_periods/pipeline_tests/matisse_N_11.5um/priors/prior
_matisse_N_11.5um_prior-UD_regul-hyperbolic_pixelscale-4.94_fov-296.40000000000003_wavemi
n-11.5_wavemax-12.0_mu-3000.0_tau-1.0_eta-1_usev2-all_uset3-phi.fits          -regul=hyperbolic
-pixelsize=4.94mas -fov=296.40000000000003mas -wavemin=11500.0nm -wavemax=12000.0nm
-mu=3000.0 -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/modifiedCP_RT_Pav_MATISSE_
N-band_MERGED_2022-04-24.fits

/home/rtc/Documents/long_secondary_periods/pipeline_tests/matisse_N_11.5um/imageReco_matis
se_N_11.5um_prior-UD_regul-hyperbolic_pixelscale-4.94_fov-296.40000000000003_wavemin-11.5
_wavemax-12.0_mu-3000.0_tau-1.0_eta-1_usev2-all_uset3-phi.fits
```

Plots:

IMAGE RECONSTRUCTION PRIOR





