RT Pav Image Reconstruction Report

ymira

-initial=/home/rtc/Documents/long_secondary_periods/pipeline_tests/matisse_N_8.5um/priors/prior_matisse_N_8.5um_prior-UD_regul-hyperbolic_pixelscale-3.65_fov-219.0_wavemin-8.5_wavemax-9.

0_mu-500.0_tau-1.0_eta-1_usev2-all_uset3-phi.fits -regul=hyperbolic -pixelsize=3.65mas

-fov=219.0mas -wavemin=8500.0nm -wavemax=9000.0nm -mu=500.0 -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_8.5um/imageReco_matiss e_N_8.5um_prior-UD_regul-hyperbolic_pixelscale-3.65_fov-219.0_wavemin-8.5_wavemax-9.0_mu-500.0_tau-1.0_eta-1_usev2-all_uset3-phi.fits

Plots:

IMAGE RECONSTRUCTION PRIOR





