RT Pav Image Reconstruction Report

ymira

-initial=/home/rtc/Documents/long_secondary_periods/pipeline_tests/matisse_N_12.5um/priors/prior _matisse_N_12.5um_prior-UD_regul-hyperbolic_pixelscale-5.37_fov-322.2_wavemin-12.5_wavema x-13.0_mu-500.0_tau-1.0_eta-1_usev2-all_uset3-phi.fits -regul=hyperbolic -pixelsize=5.37mas -fov=322.2mas -wavemin=12500.0nm -wavemax=13000.0nm -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_12.5um/imageReco_matis se_N_12.5um_prior-UD_regul-hyperbolic_pixelscale-5.37_fov-322.2_wavemin-12.5_wavemax-13.0 _mu-500.0_tau-1.0_eta-1_usev2-all_uset3-phi.fits

Plots:

IMAGE RECONSTRUCTION PRIOR





