Star light before Lyot stop Star light after Lyot stop Focal plane mask 0.4 -10 -0.2 -0.2 5 -PAPLC 0.0 --0.2 --0.2 -0.4 -0.4 -10 --15 -10 -5 0 5 10 -0.4 -0.2 0.0 0.2 0.4 -0.4 -0.2 0.00.2 0.4 Apodizer Post-coronagraphic stellar PSF 0.4 -0.2 -0.0 -0.2 --10 --0.4 --0.4 -0.2 0.0 0.2 0.4-15 -10 -5 0 Lyot Stop PSF before focal plane mask PSF after focal plane mask 10 -10 -0.2 -5 -0.0 0 --0.2 --5 -**-**5 --10 -10 --0.4 -0.4 -0.2 0.0 0.2 0.4 -15 -10 -5 0 5 10 -15 -10 -5 0 5