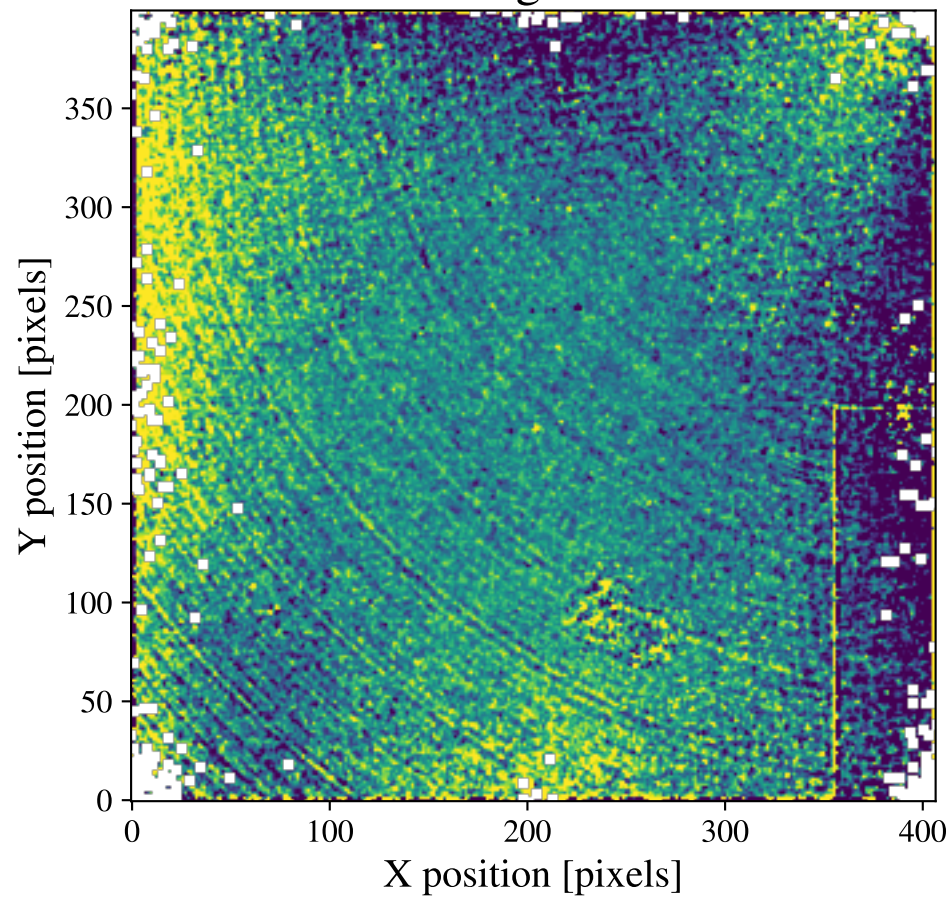
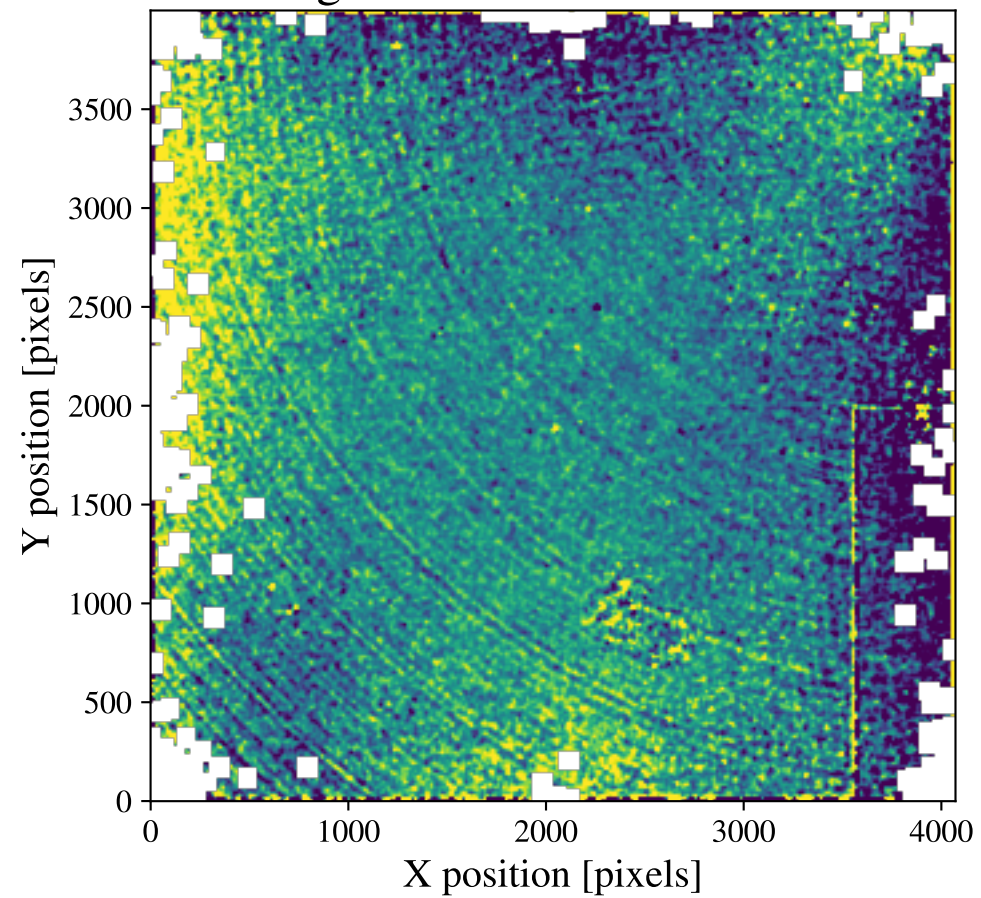


R03_S12
ellipticity

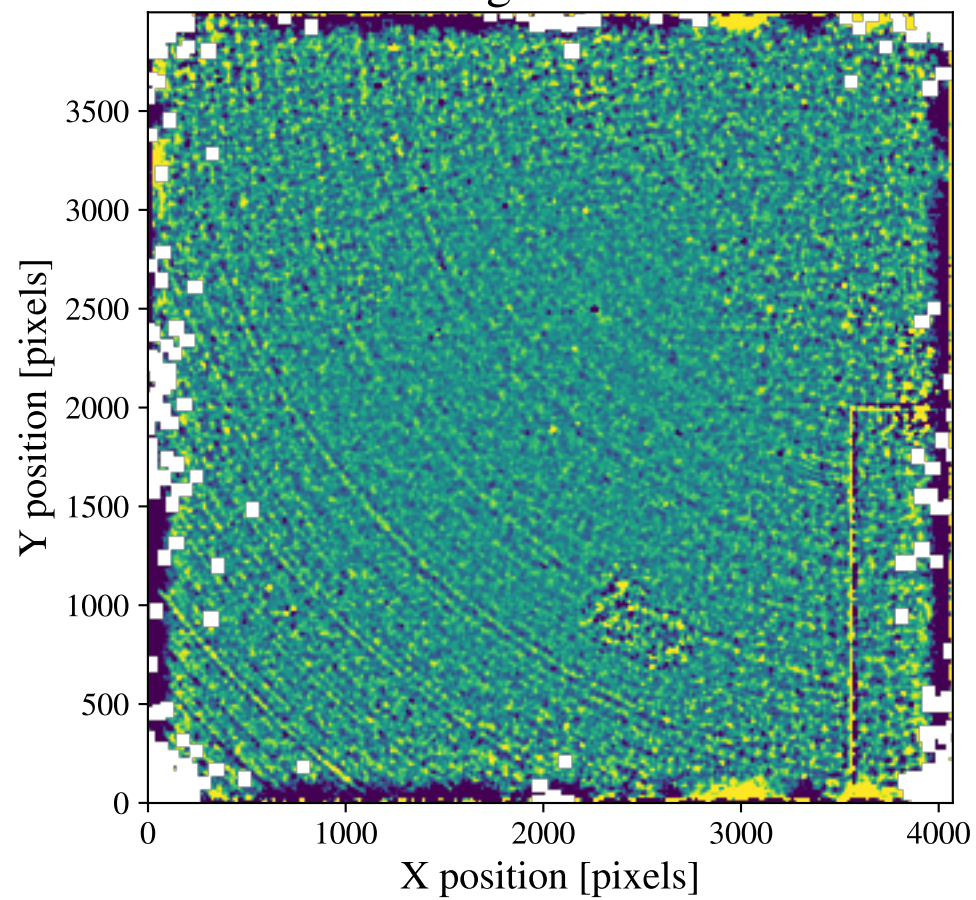
Original



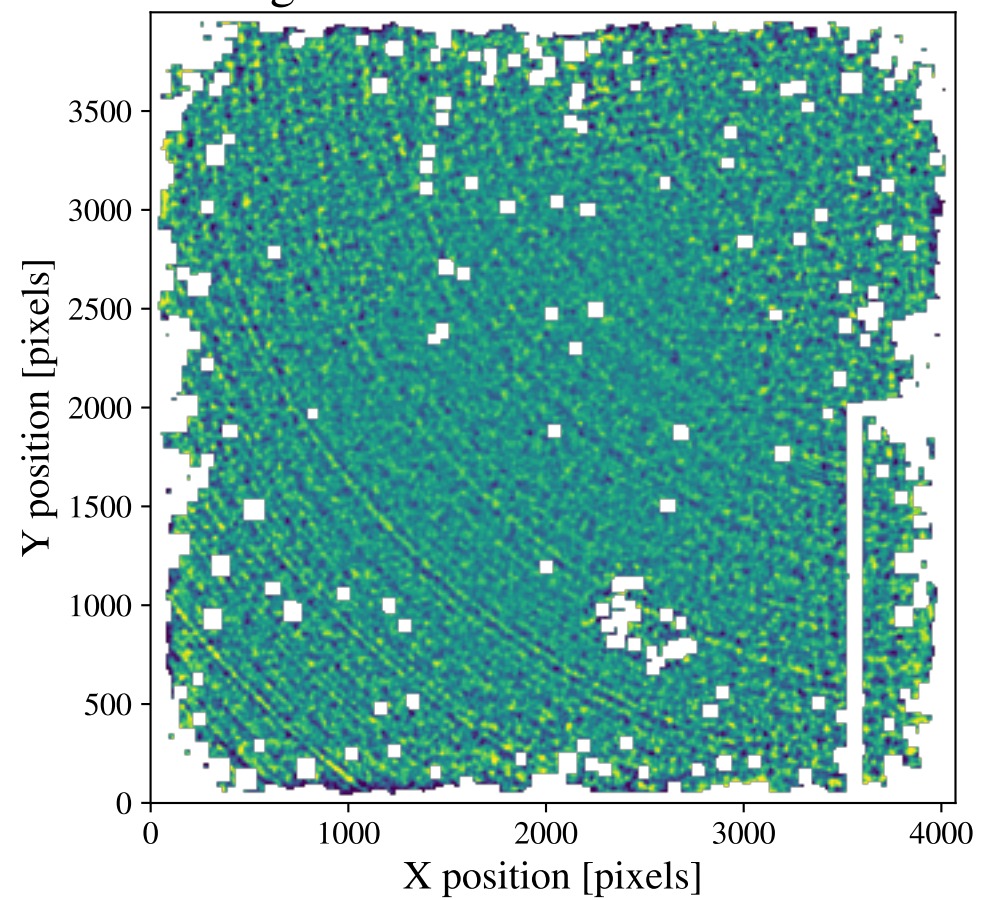
Original w/ Gaussian Smooth



FFT High Pass Filter



FFT High Pass Filter w/ Gaussian Smooth

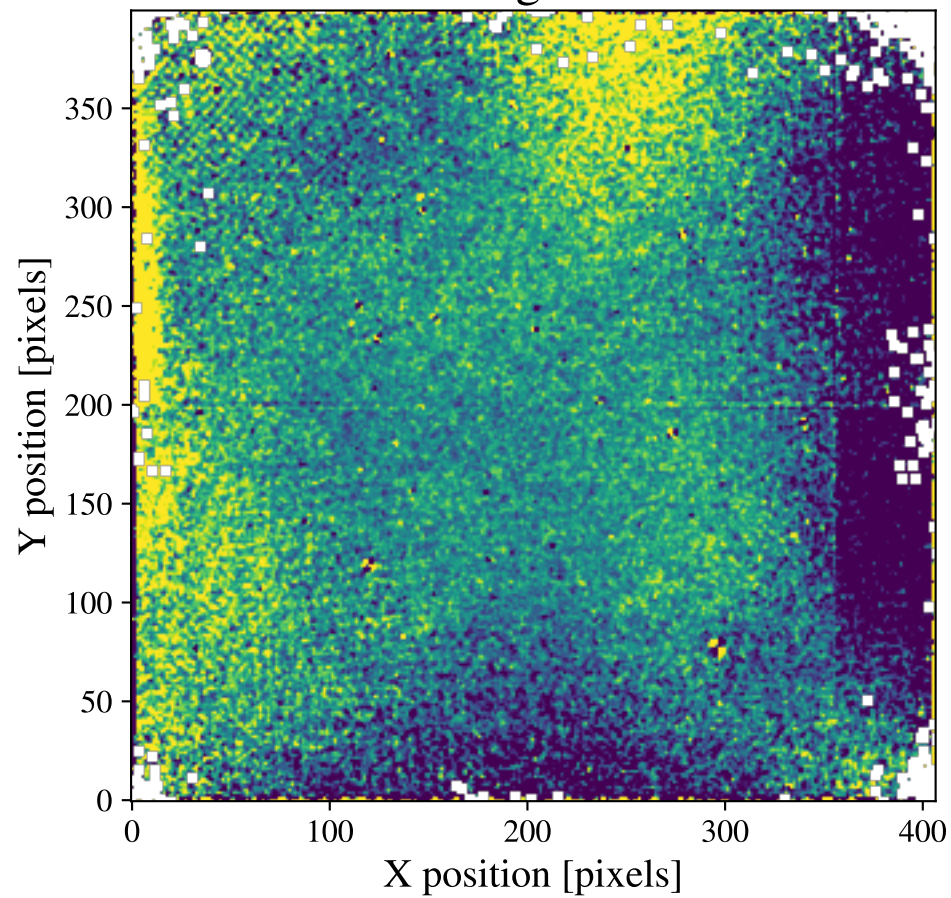


Shear: $\sqrt{e_1^2 + e_2^2}$

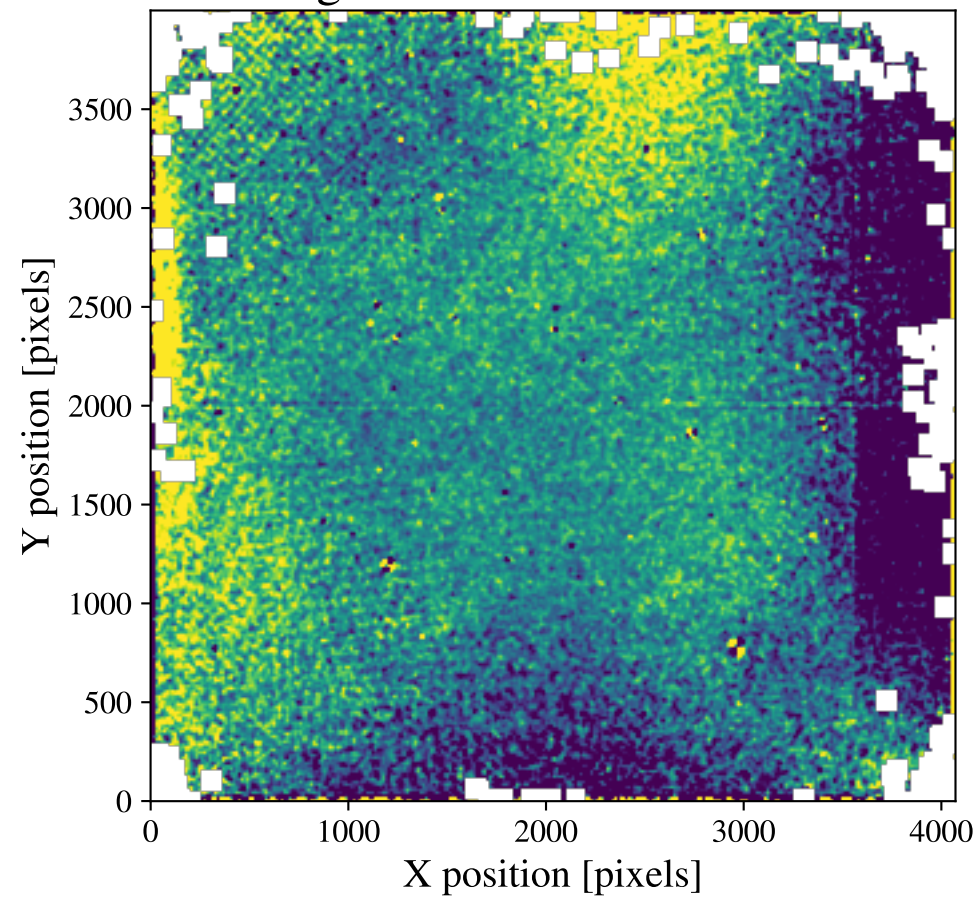


R10_S11
ellipticity

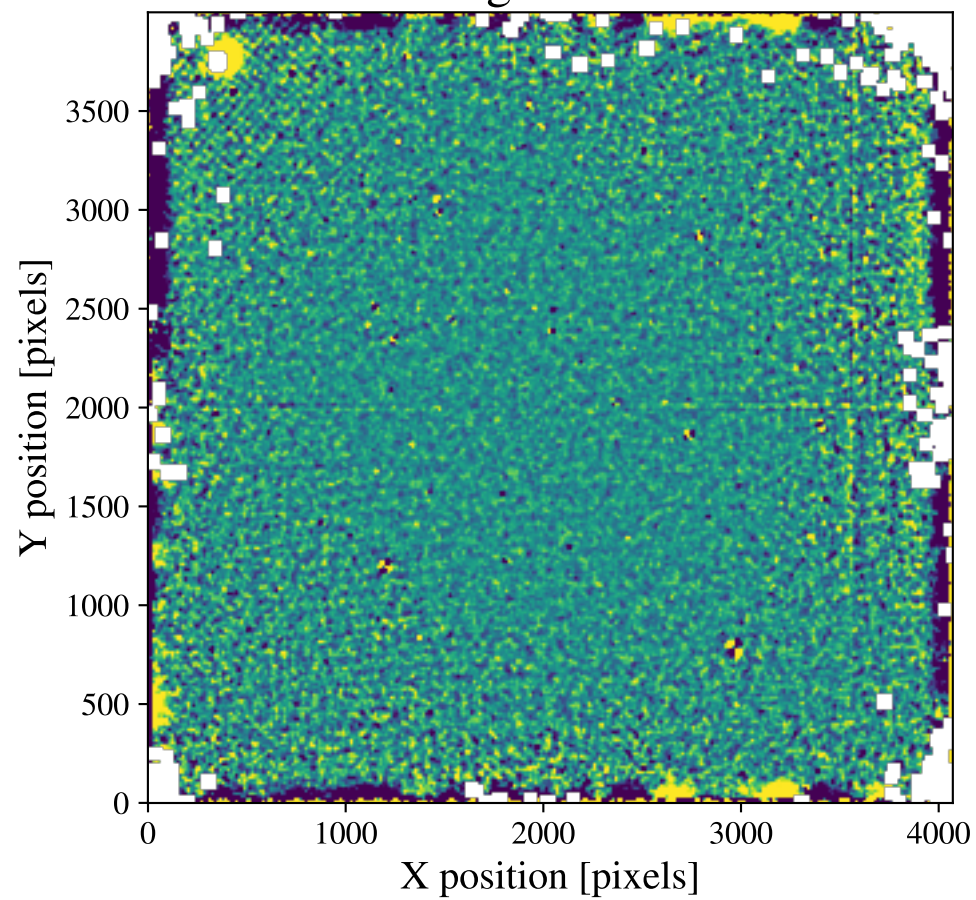
Original



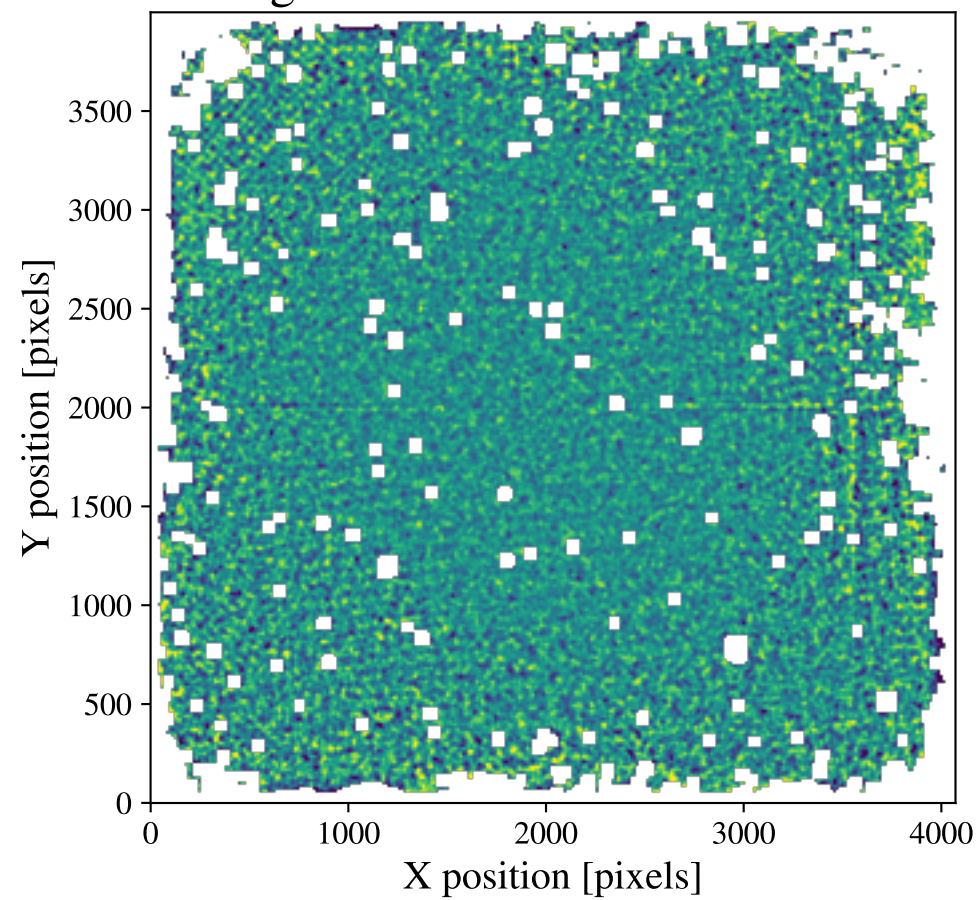
Original w/ Gaussian Smooth



FFT High Pass Filter



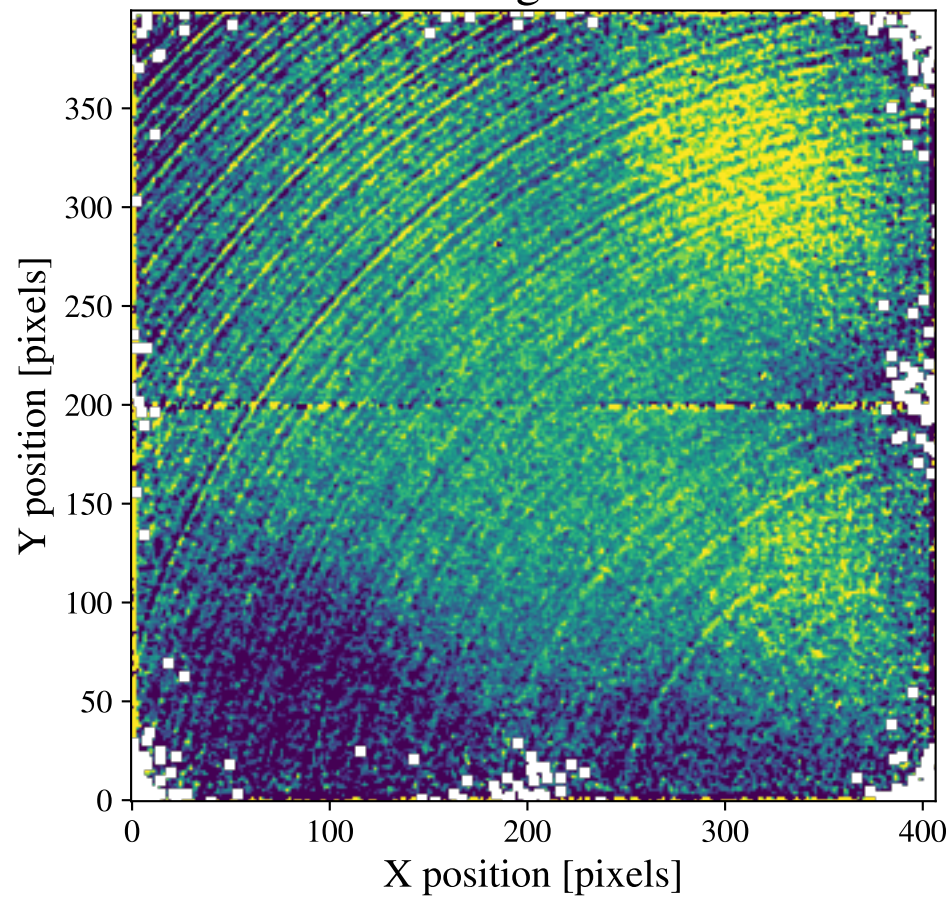
FFT High Pass Filter w/ Gaussian Smooth



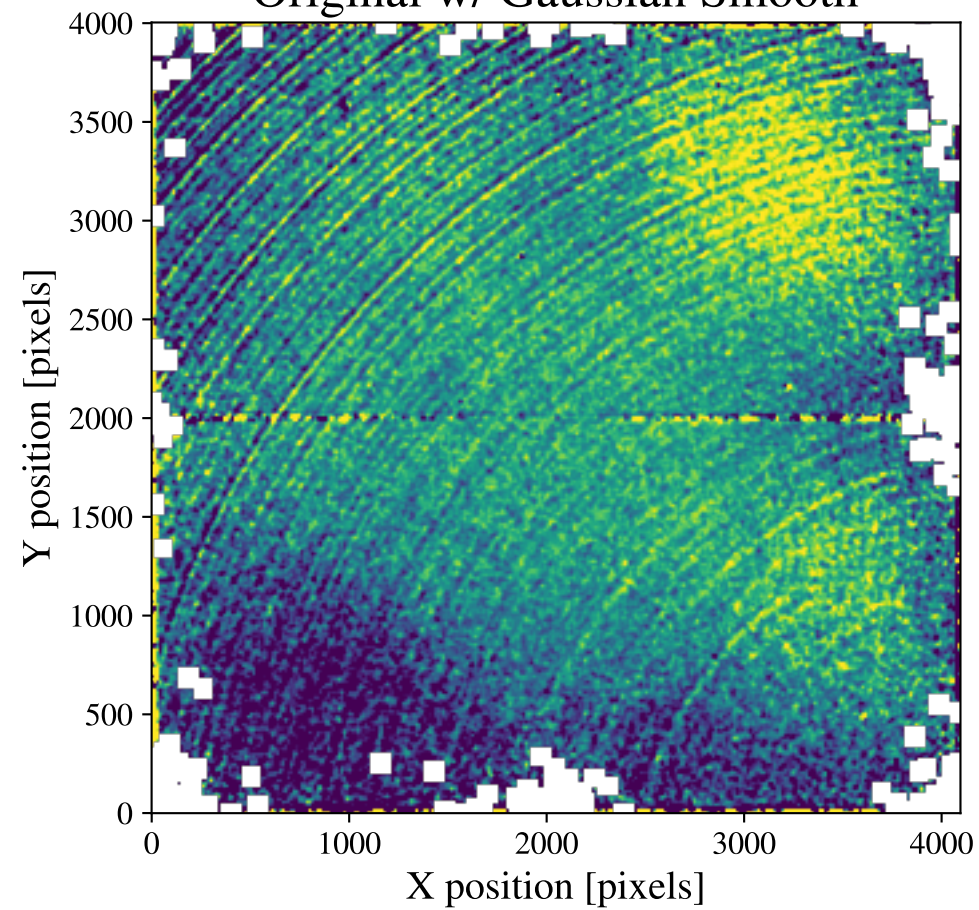
Shear: $\sqrt{e_1^2 + e_2^2}$

R24_S11
ellipticity

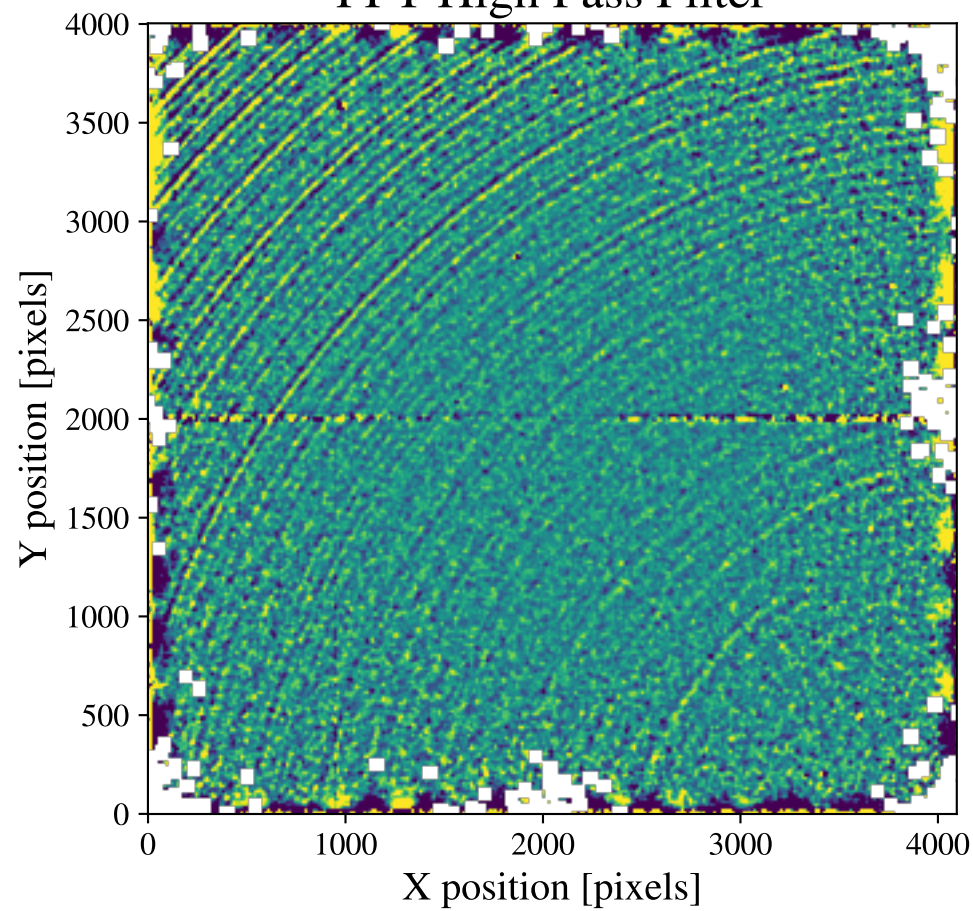
Original



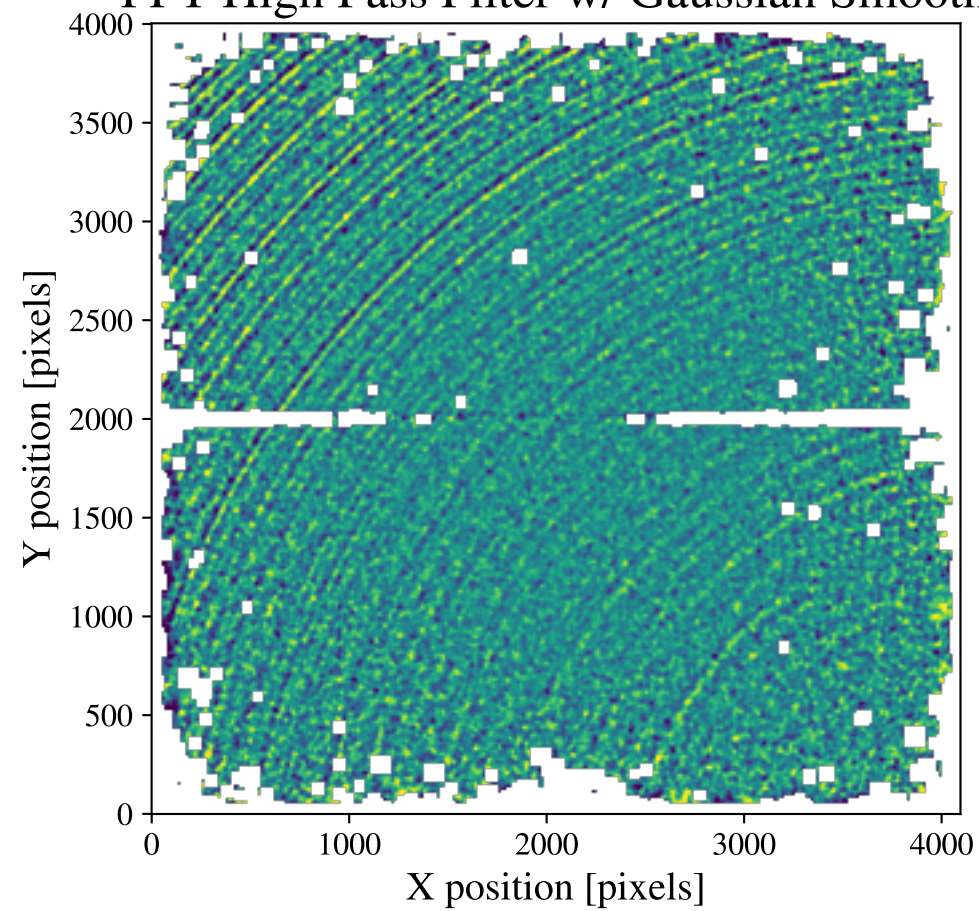
Original w/ Gaussian Smooth



FFT High Pass Filter



FFT High Pass Filter w/ Gaussian Smooth

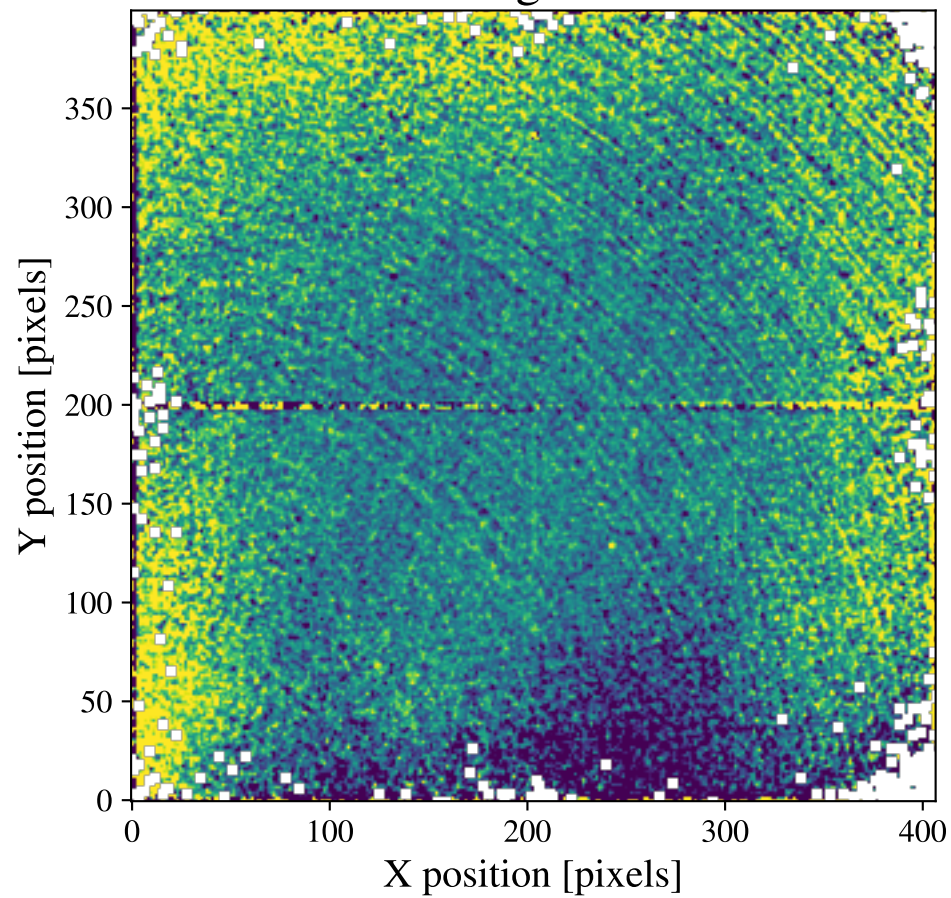


Shear: $\sqrt{e_1^2 + e_2^2}$

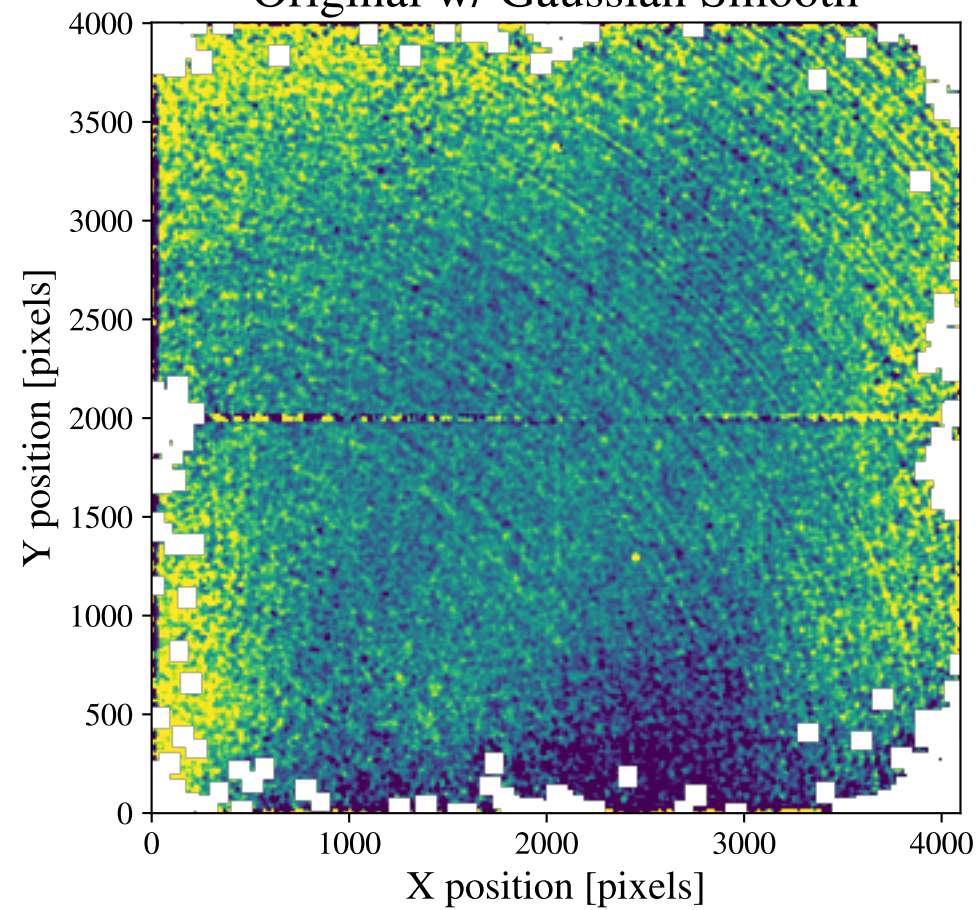


R32_S01
ellipticity

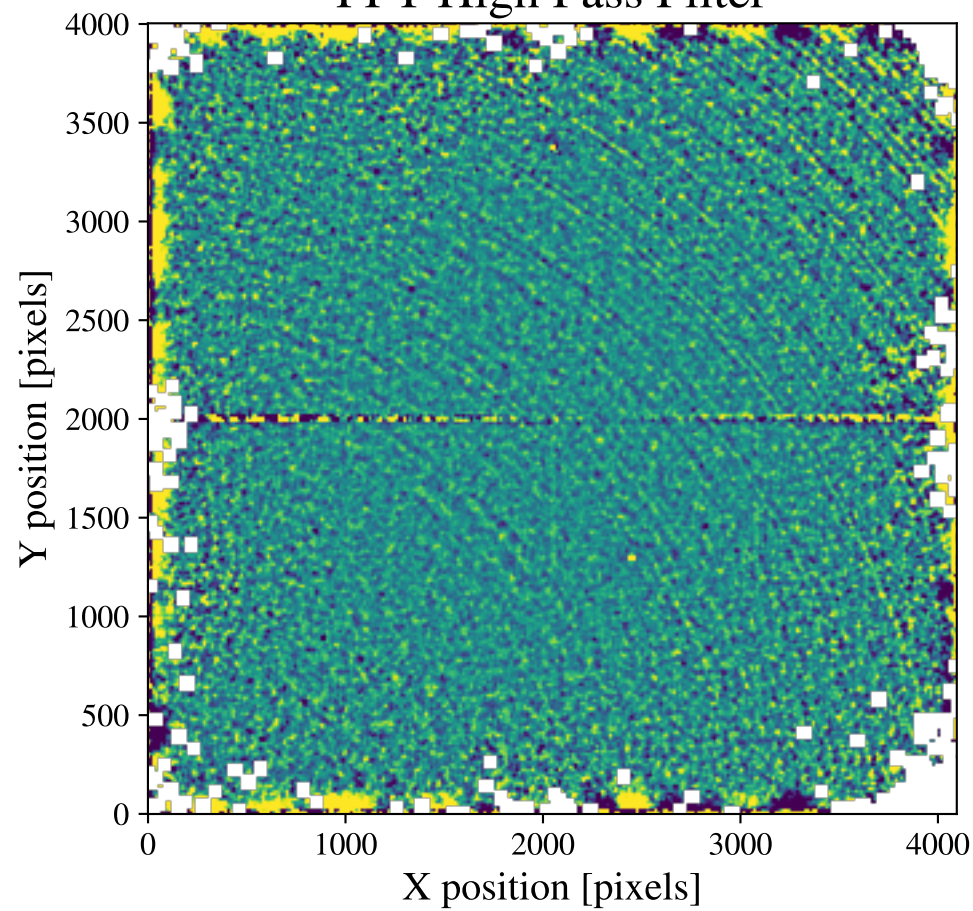
Original



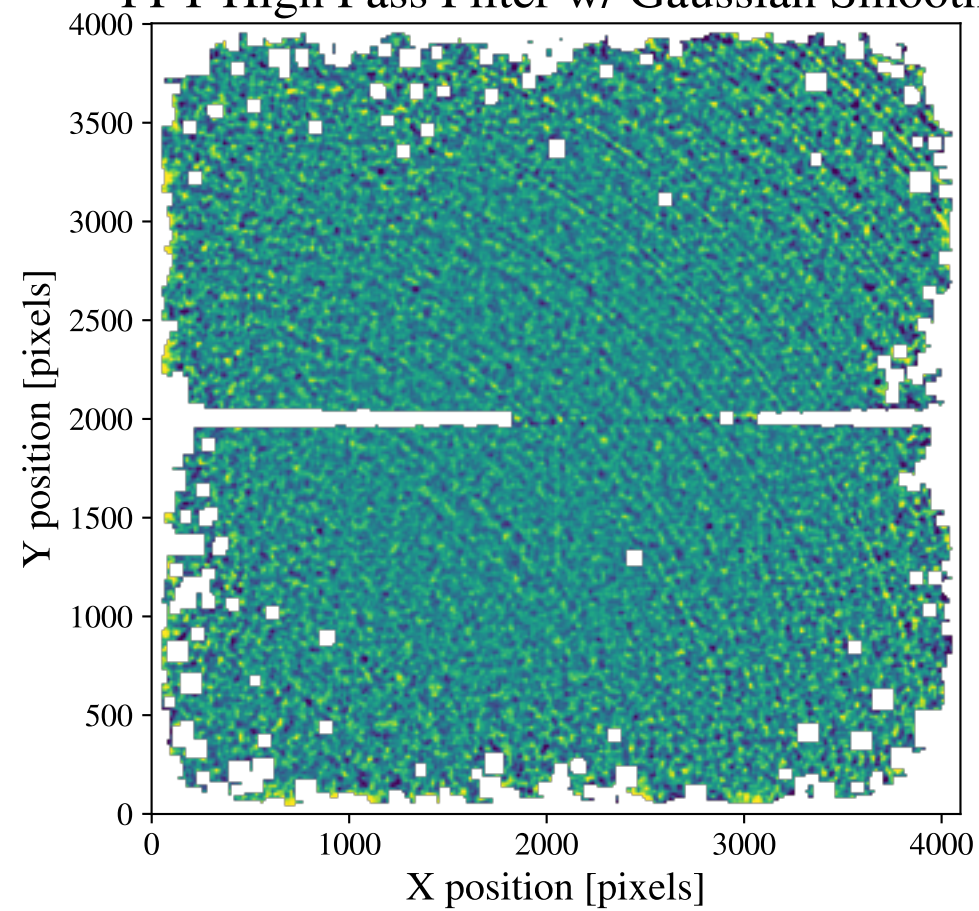
Original w/ Gaussian Smooth



FFT High Pass Filter



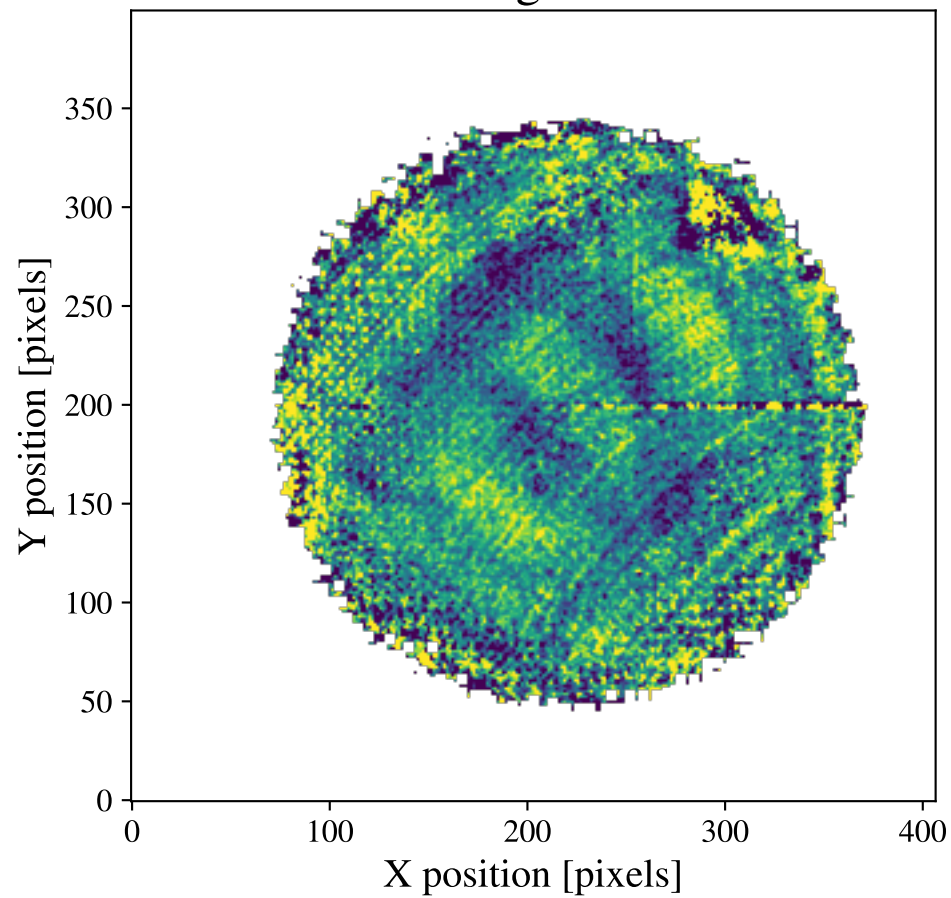
FFT High Pass Filter w/ Gaussian Smooth



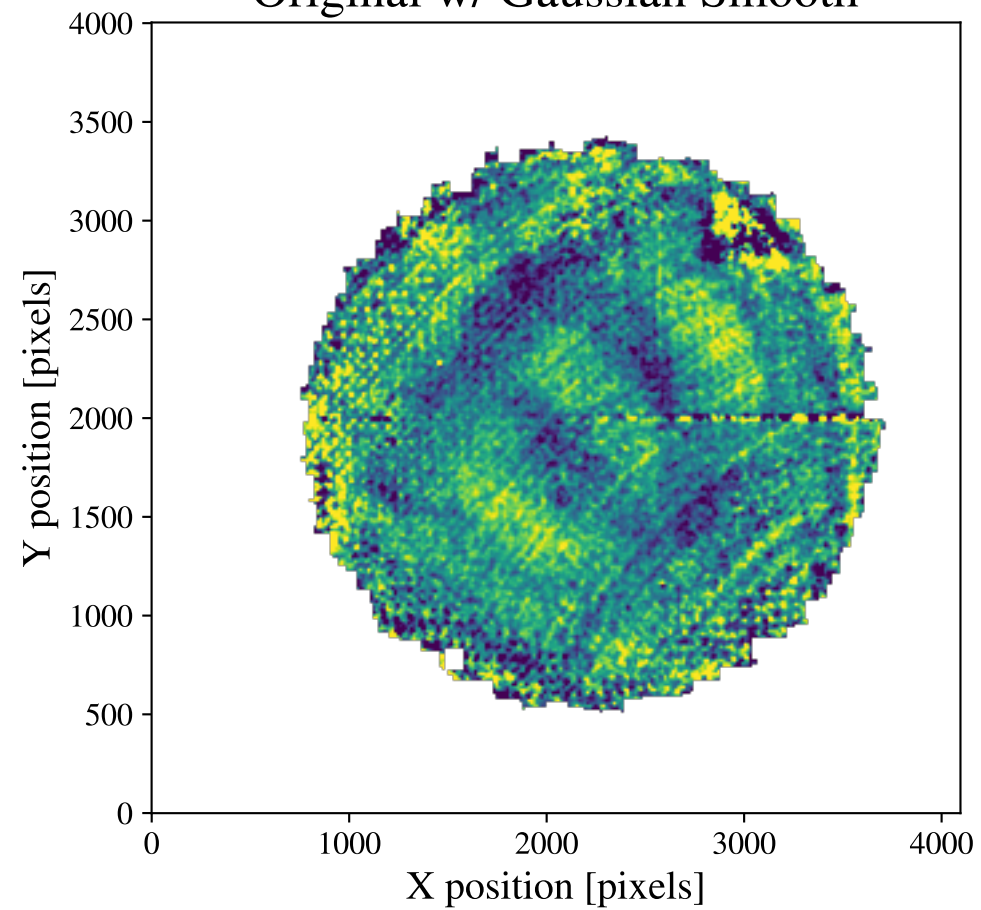
Shear: $\sqrt{e_1^2 + e_2^2}$

R22_S11
ellipticity

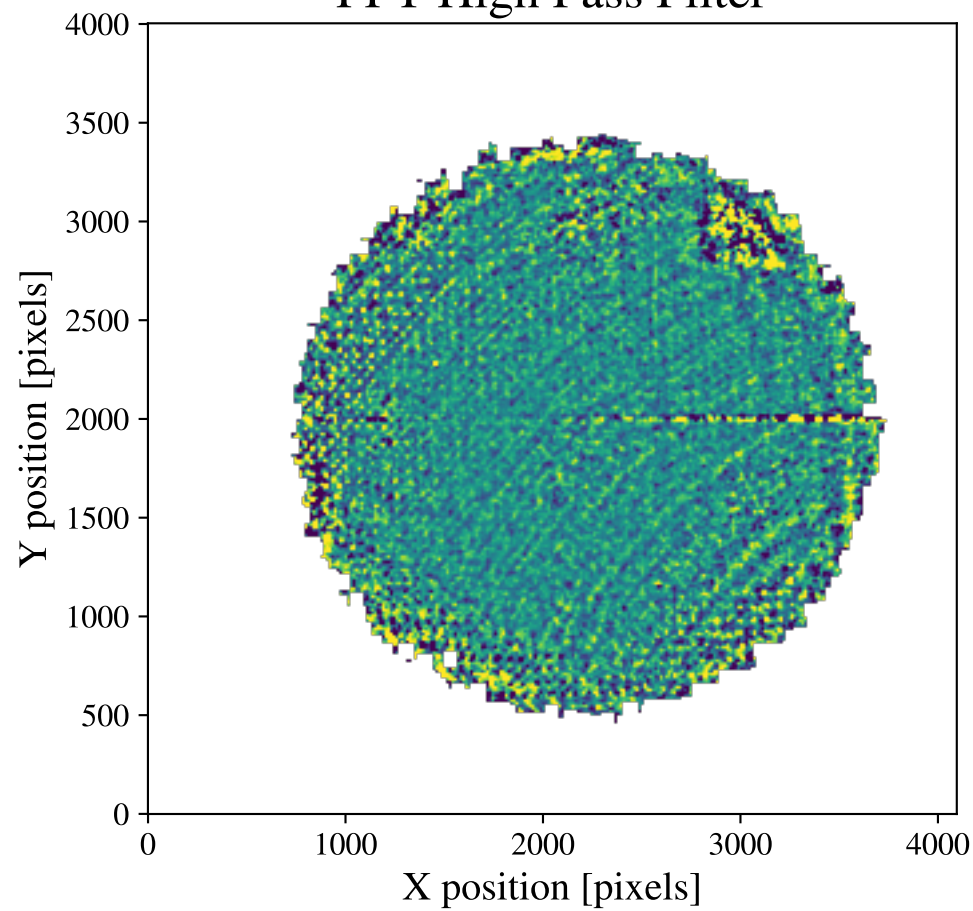
Original



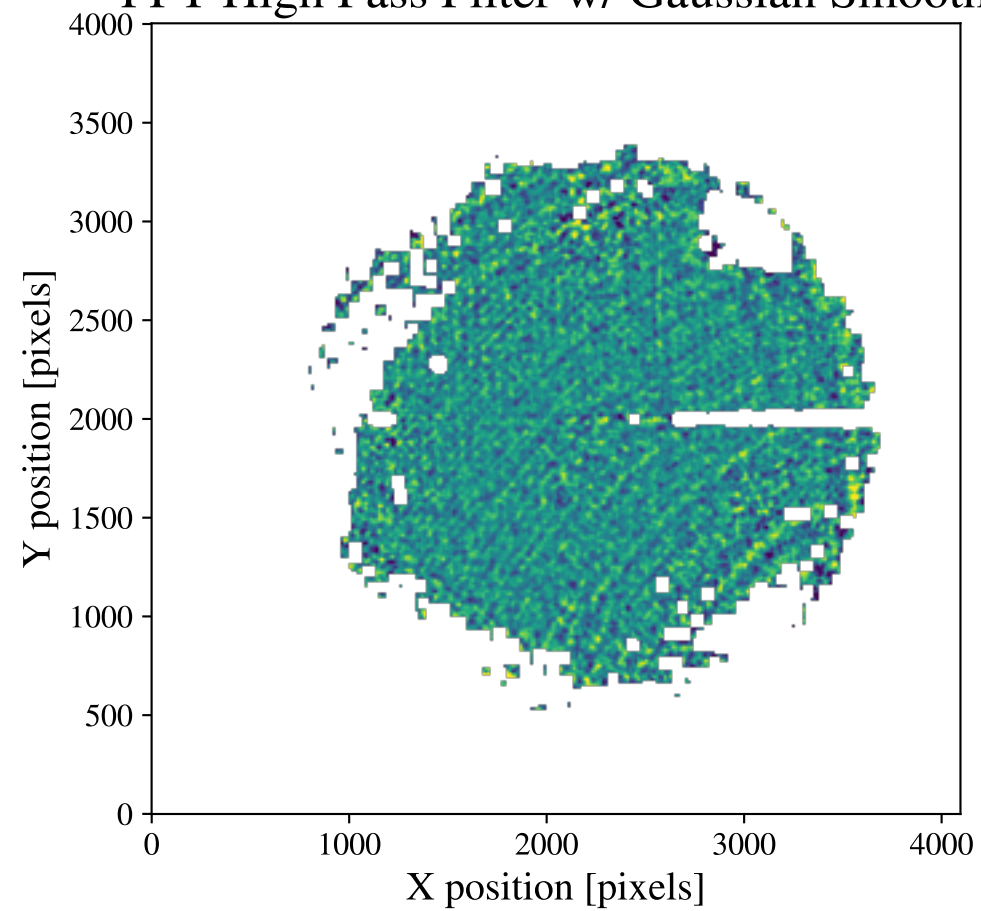
Original w/ Gaussian Smooth



FFT High Pass Filter



FFT High Pass Filter w/ Gaussian Smooth



Shear: $\sqrt{e_1^2 + e_2^2}$

0.04

0.02

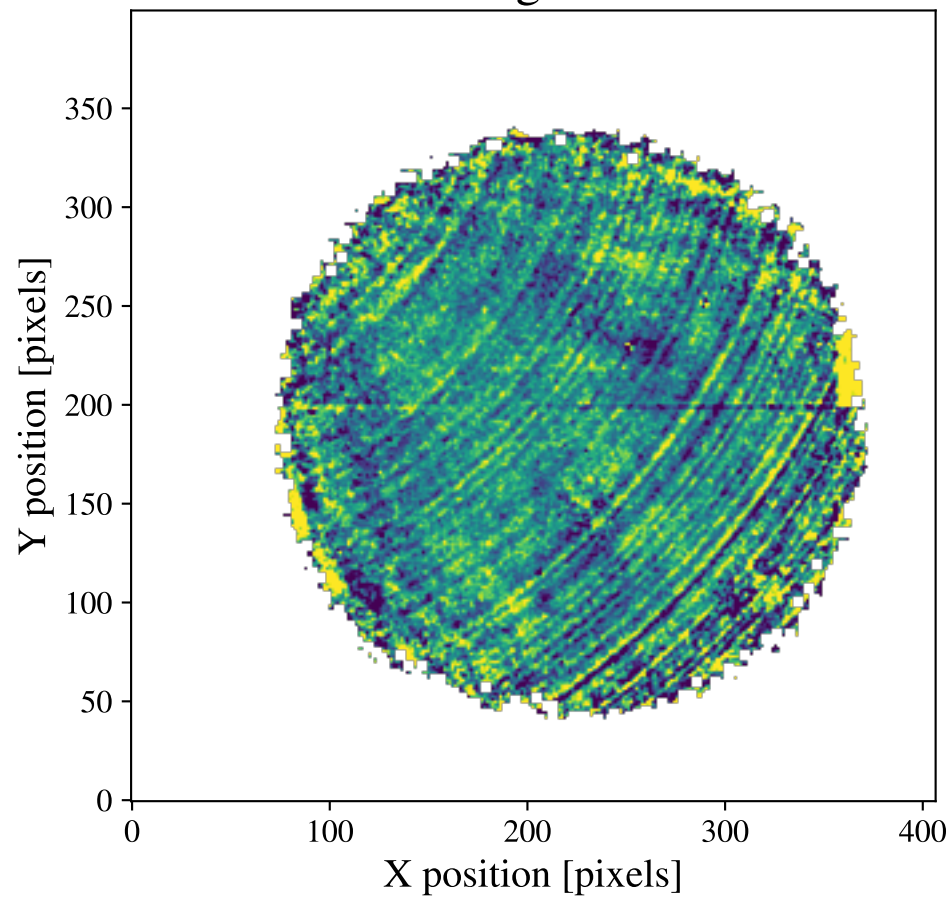
0.00

-0.02

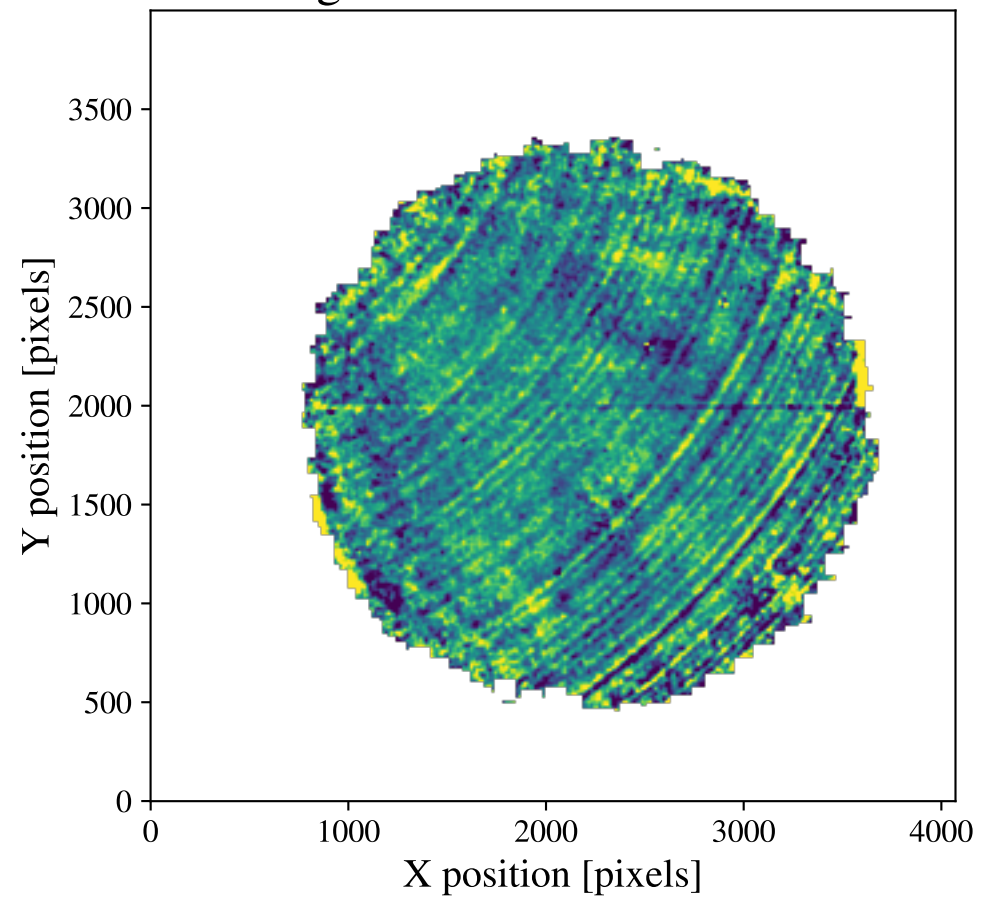
-0.04

R02_S02
ellipticity

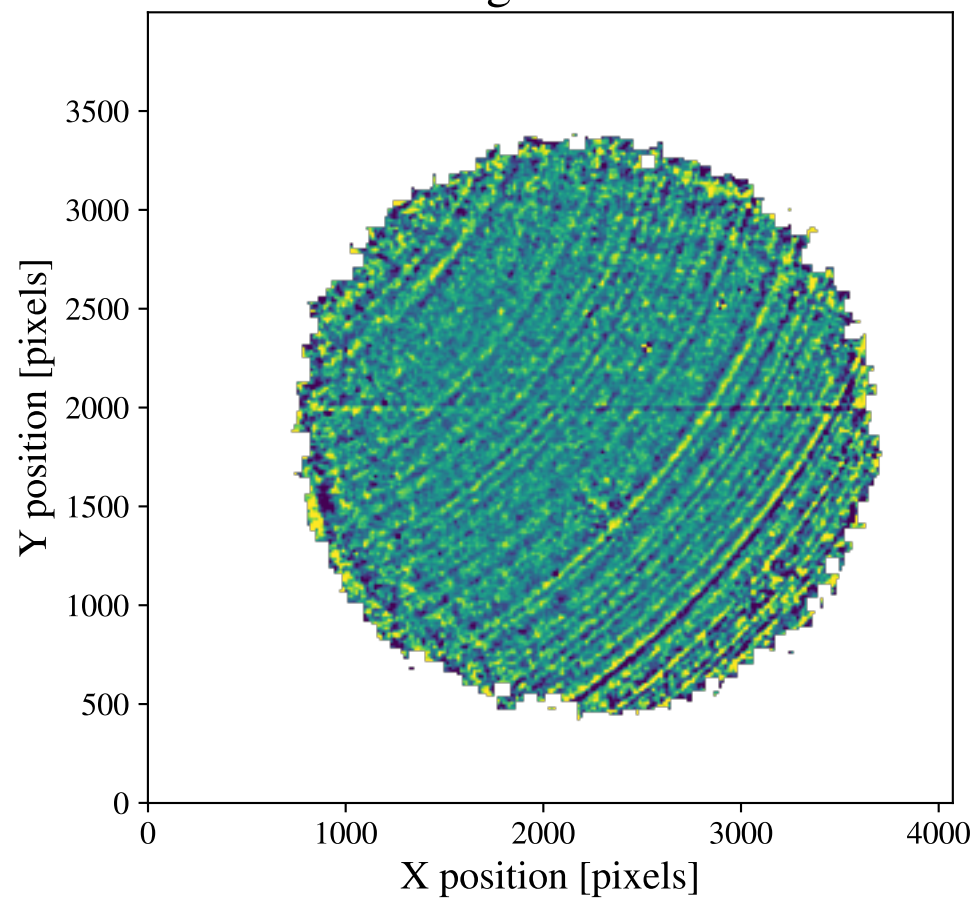
Original



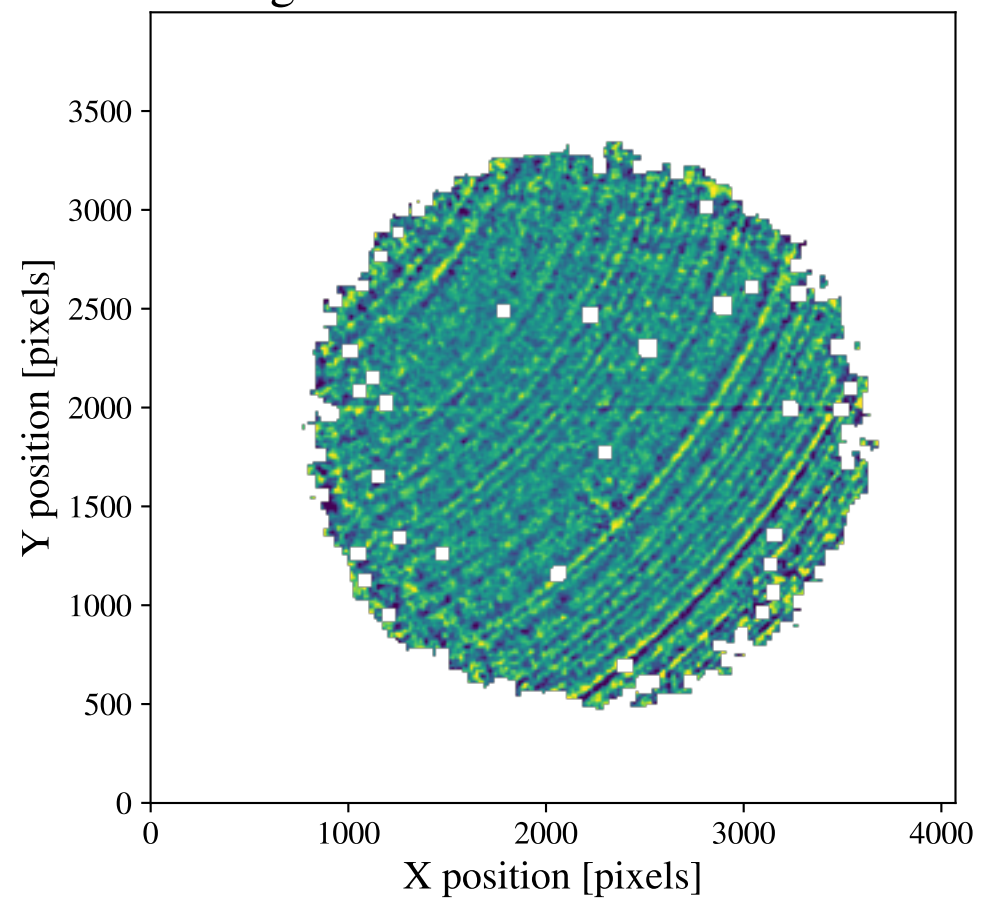
Original w/ Gaussian Smooth



FFT High Pass Filter



FFT High Pass Filter w/ Gaussian Smooth



Shear: $\sqrt{e_1^2 + e_2^2}$