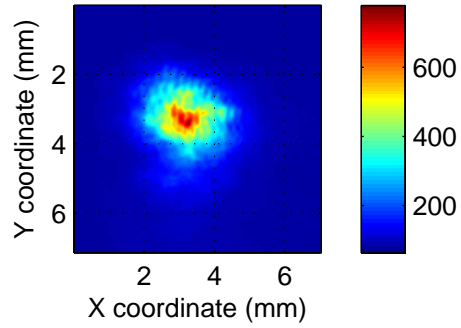
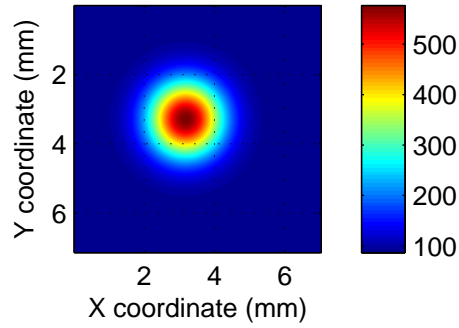


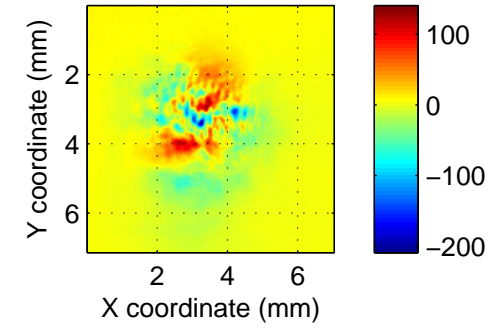
Actual gaussian beam



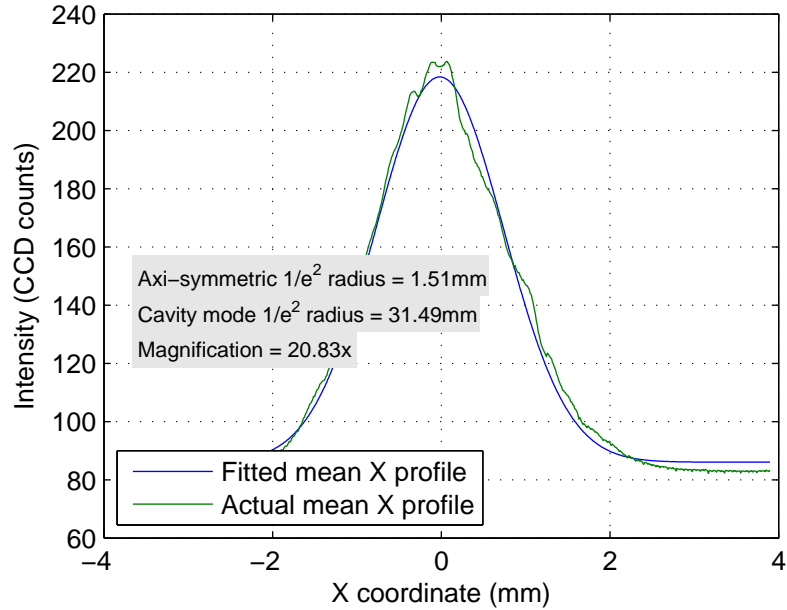
Fitted Gaussian beam



Difference between beam and fit



Mean Gaussian profiles



Mean Gaussian profiles

