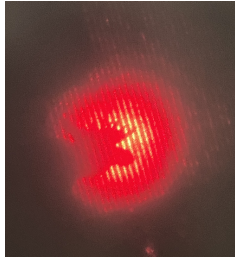# Fourier Transform

Input Image

Removed Noise
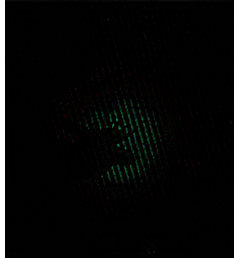
Filtered Image

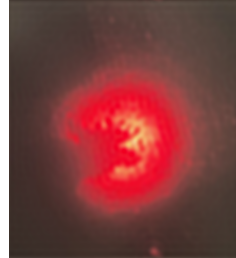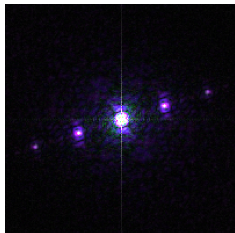**Fourier Plane**

Fourier Plane Noise

Fourier Plane Filtered