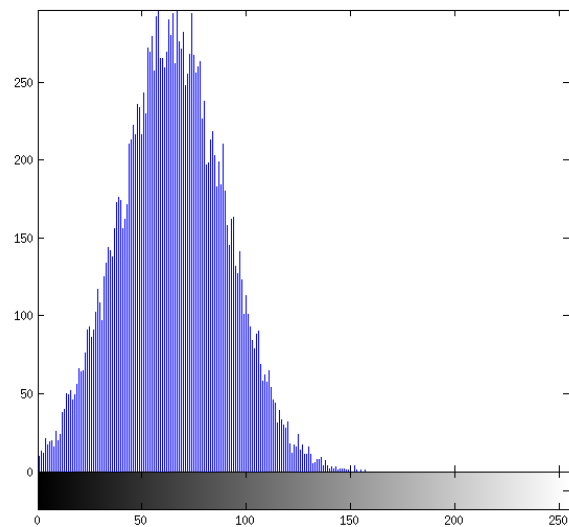
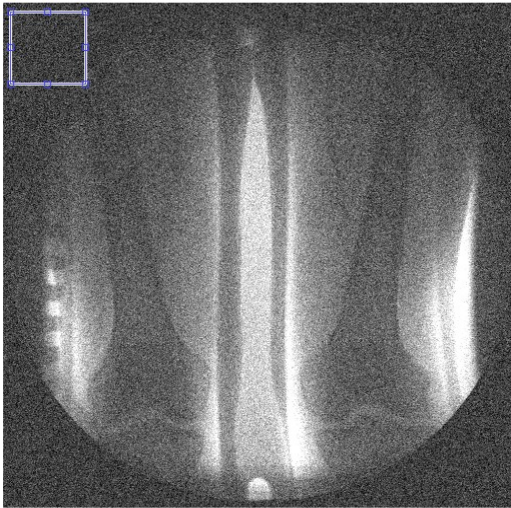


H2_Ortiz

Exercise 4

We analyzed the histogram of just a portion of each image to find out the characteristics of the noises.

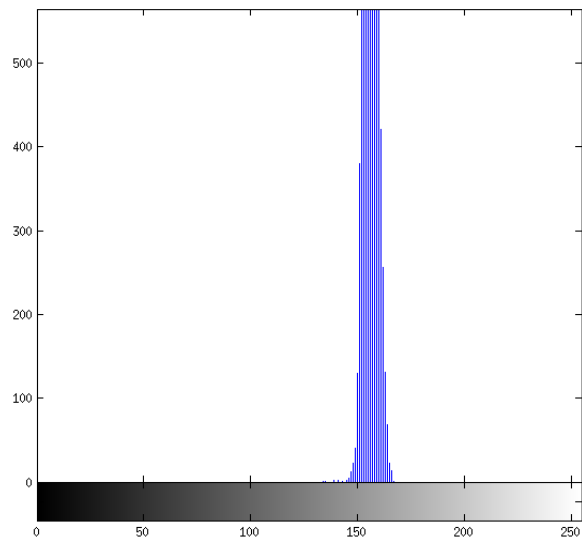
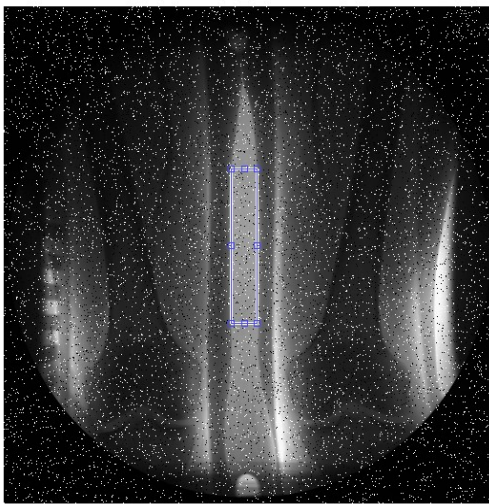
Image 1



Gaussian

- Media: 60
- Desv. Std: 30

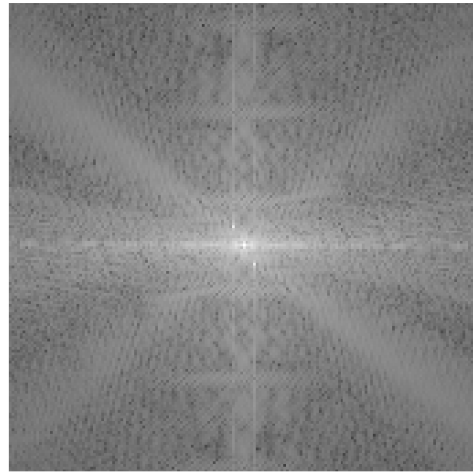
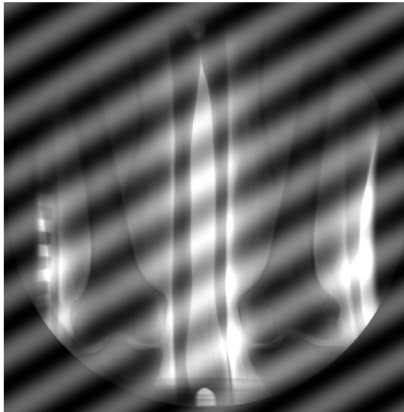
Image 2



Salt and Pepper

- Density: 6

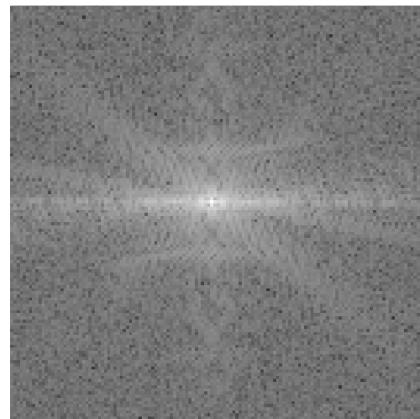
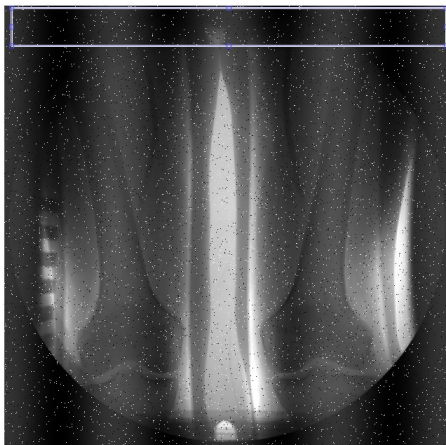
Image 3



Sinusoidal noise

- Frequency: 128 cycles/sample
- Tilt angle: 60°
- Amplitude: 0.4

Image 4



Sinusoidal + salt and pepper

- Frequency: 256 cycles/sample
- Tilt angle: 0°
- Amplitude: 0.05
- Density: 1.8

