Gaussian noise, amplitude = 10SNR = 13.6



3x3 box SNR = 17.73



3x3 median SNR = 17.643



opening-then-closing SNR = 12.13



5x5 box SNR = 14.855



5x5 median SNR = 15.974



closing-then-opening
SNR = 12.356



Gaussian noise, amplitude = 30 SNR = 2.82



3x3 box SNR = 10.791



3x3 median SNR = 10.875



opening-then-closing SNR = 10.461



5x5 box SNR = 11.74



5x5 median SNR = 12.583



closing-then-opening SNR = 7.594



salt-and-pepper noise, probability 0.1 SNR = -2.072



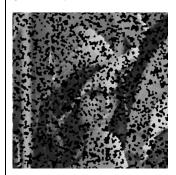
3x3 boxSNR = 6.394



3x3 median SNR = 15.165



opening-then-closing SNR = -2.142



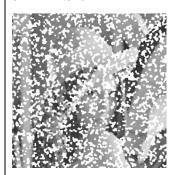
5x5 box SNR = 8.561



5x5 median SNR = 15.764



closing-then-opening
SNR = -2.513



salt-and-pepper noise, probability 0.05SNR = 0.926



3x3 box

SNR = 9.478



3x3 median SNR = 19.191



opening-then-closing

SNR = 5.34



5x5 box



5x5 median





closing-then-opening

SNR = 5.452

