

png



PSNR:36.9dB



NCC:100.0%

png16



PSNR:36.9dB



NCC:99.8%

png<sup>8</sup>



PSNR:36.8dB

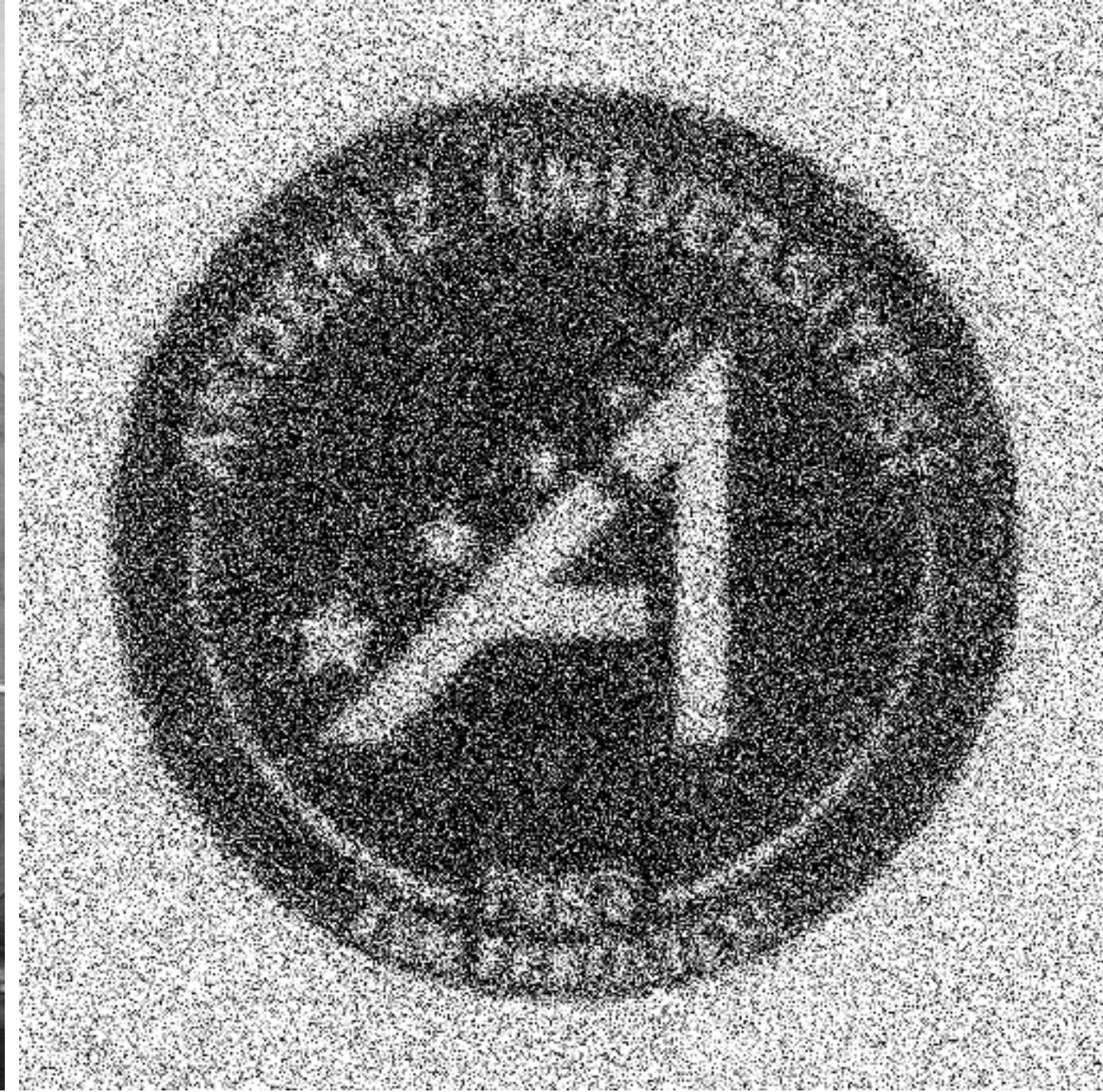


NCC:98.6%

jpg90



PSNR:35.4dB

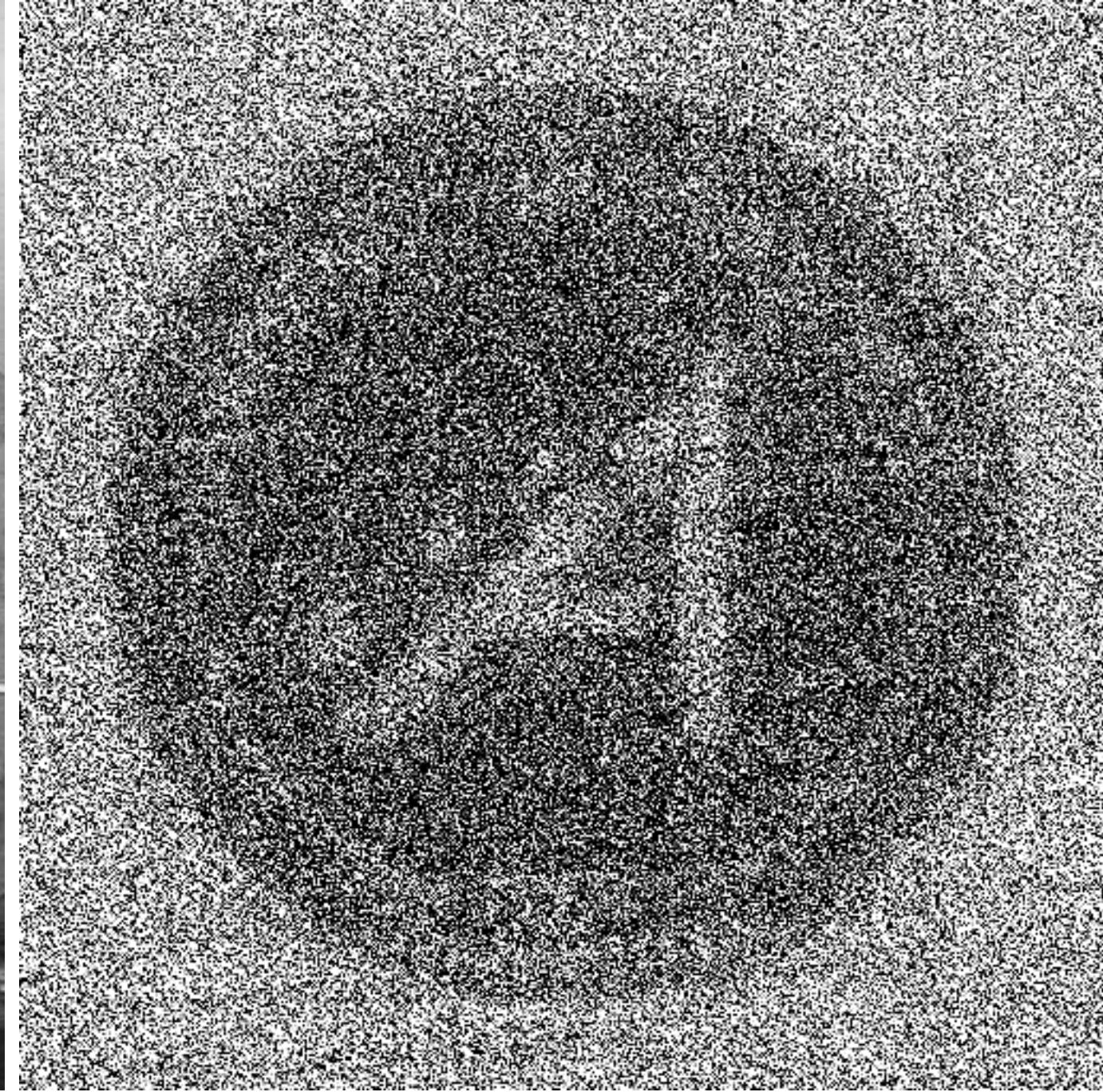


NCC:82.0%

jpg60



PSNR:33.6dB

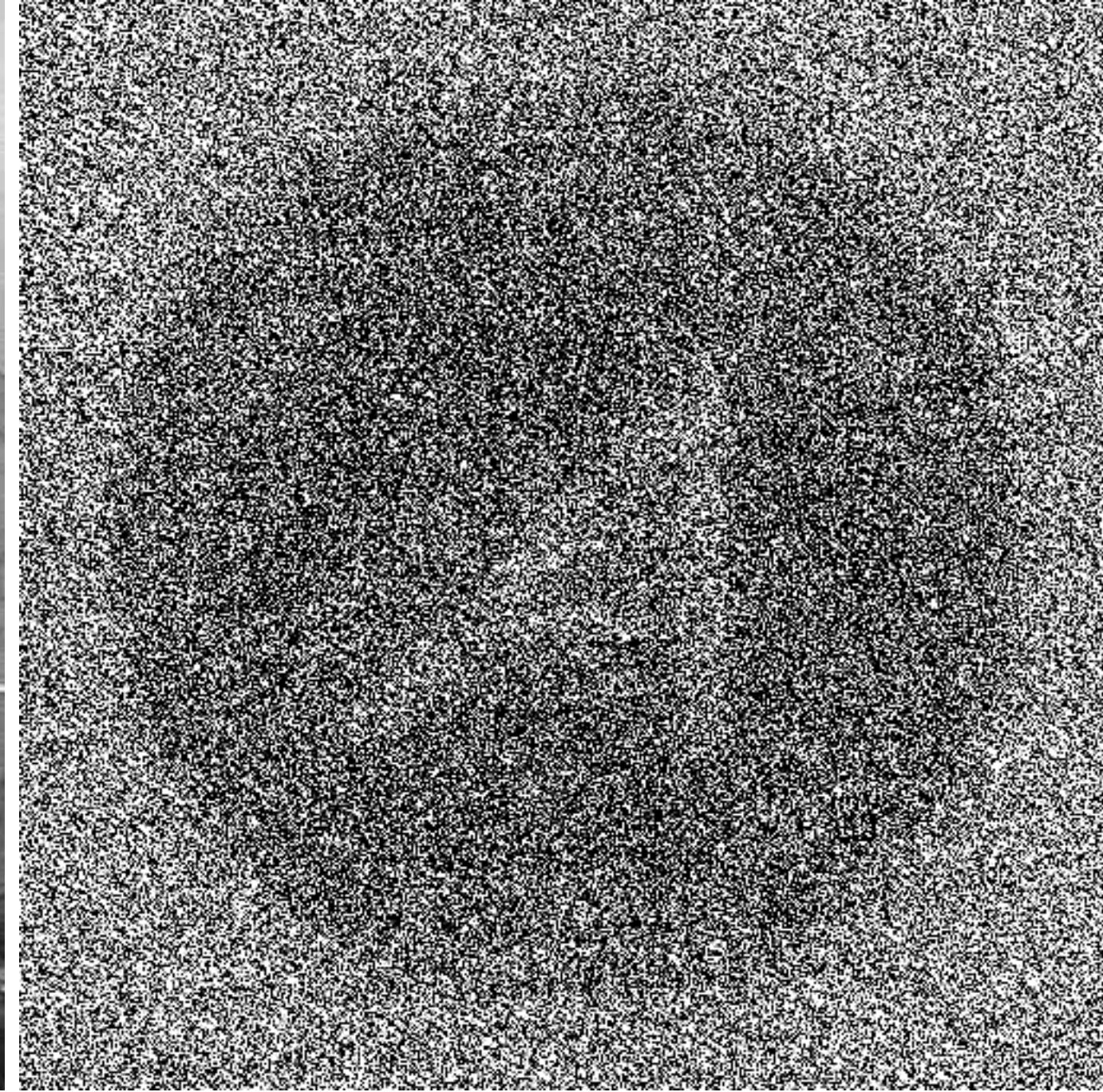


NCC:53.7%

jpg30



PSNR:32.2dB

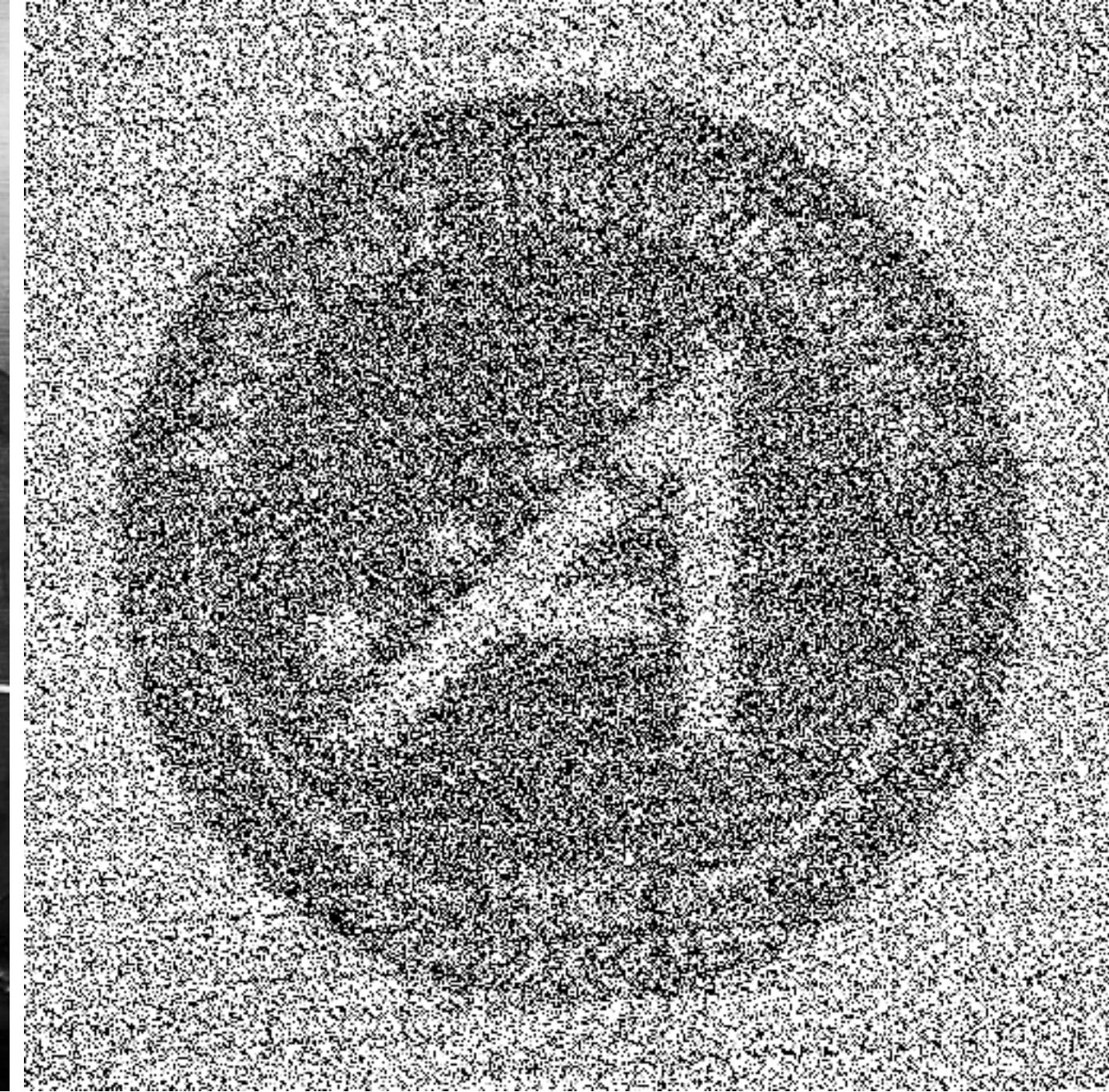


NCC:37.5%

hist



PSNR:14.6dB

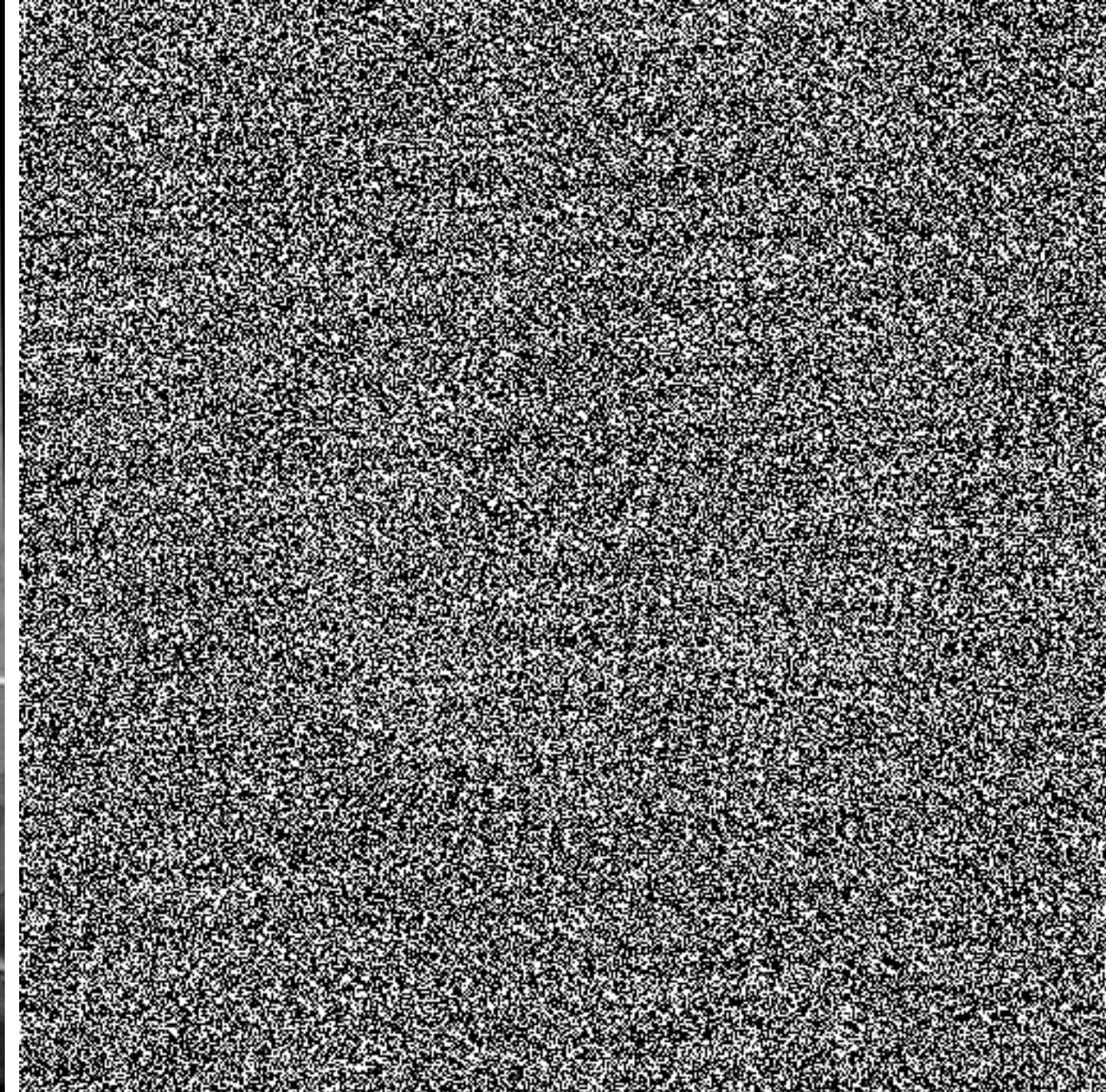


NCC:15.4%

rotate1



PSNR:19.0dB

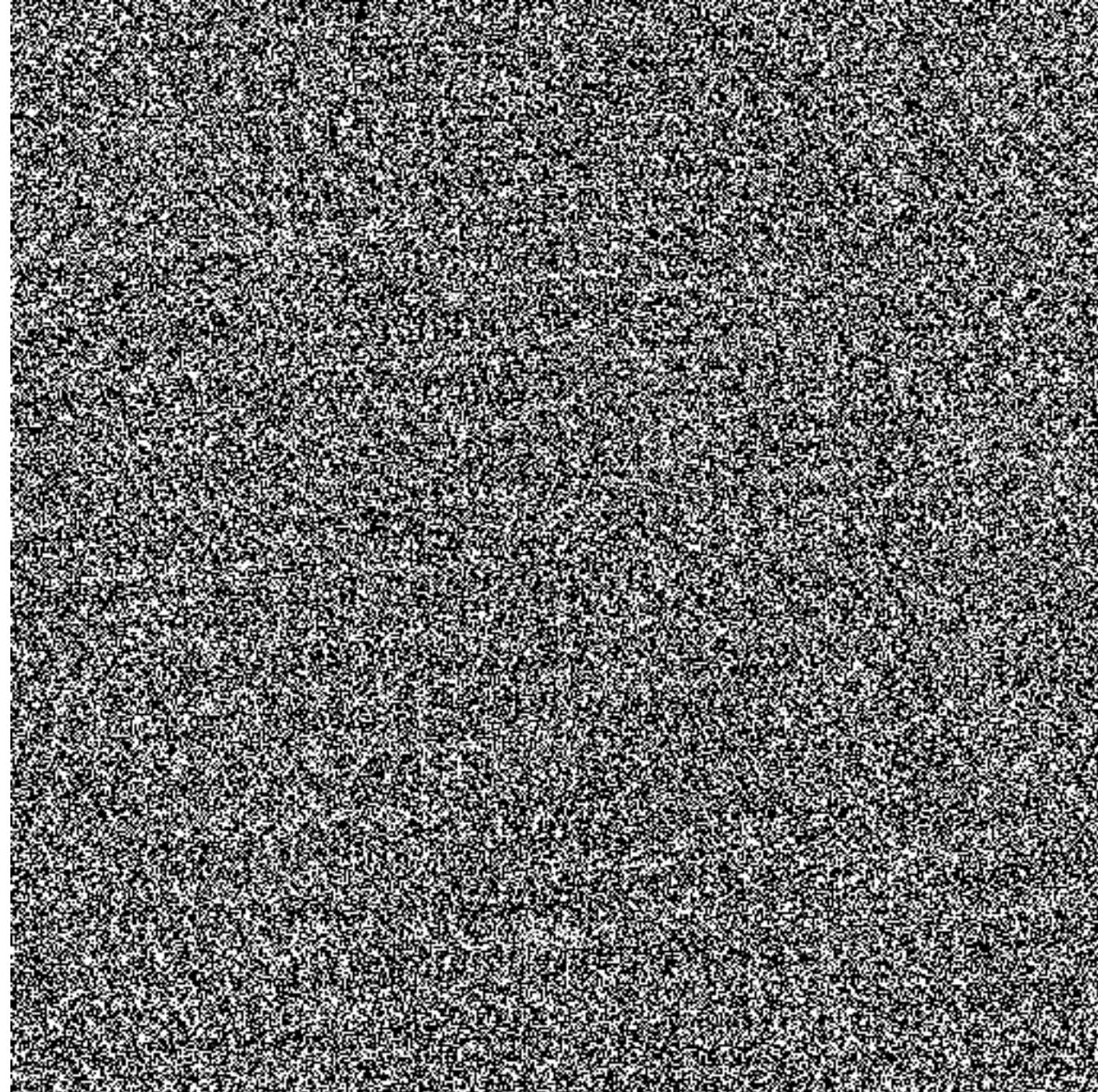


NCC:0.9%

rotate30



PSNR:9.9dB

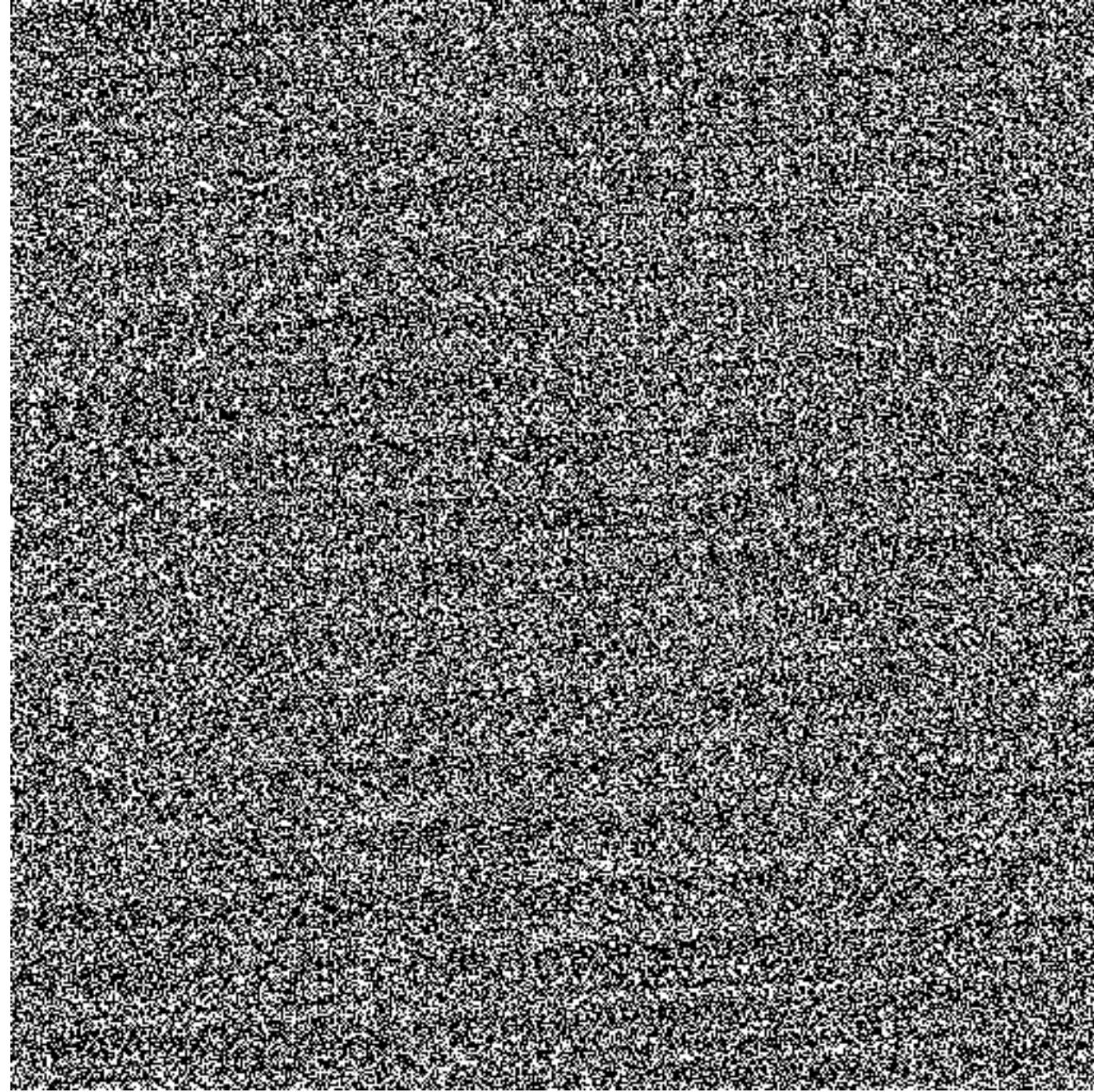


NCC:1.5%

rotate90



PSNR:10.8dB

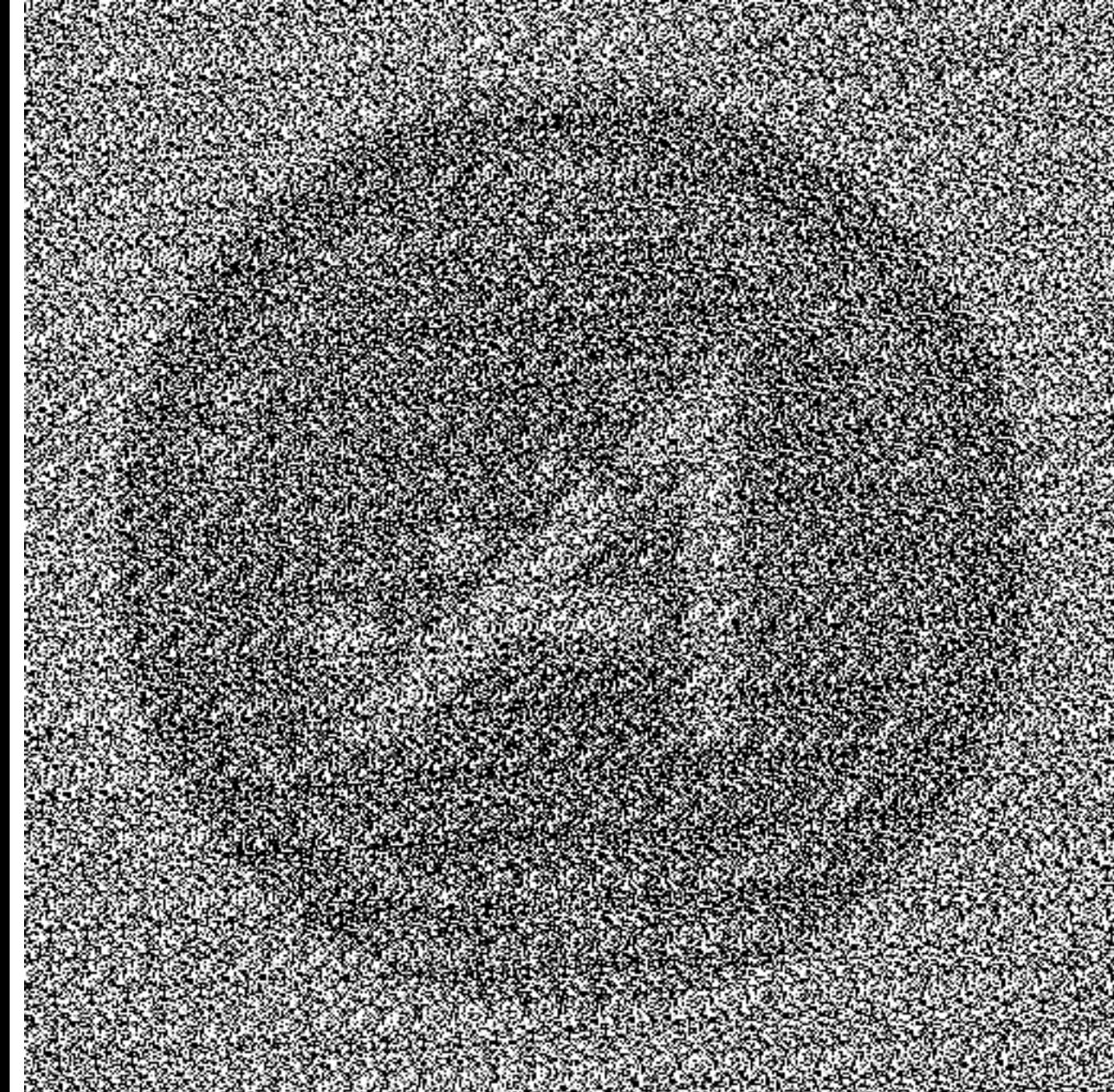


NCC:-0.9%

crop16



PSNR:10.4dB

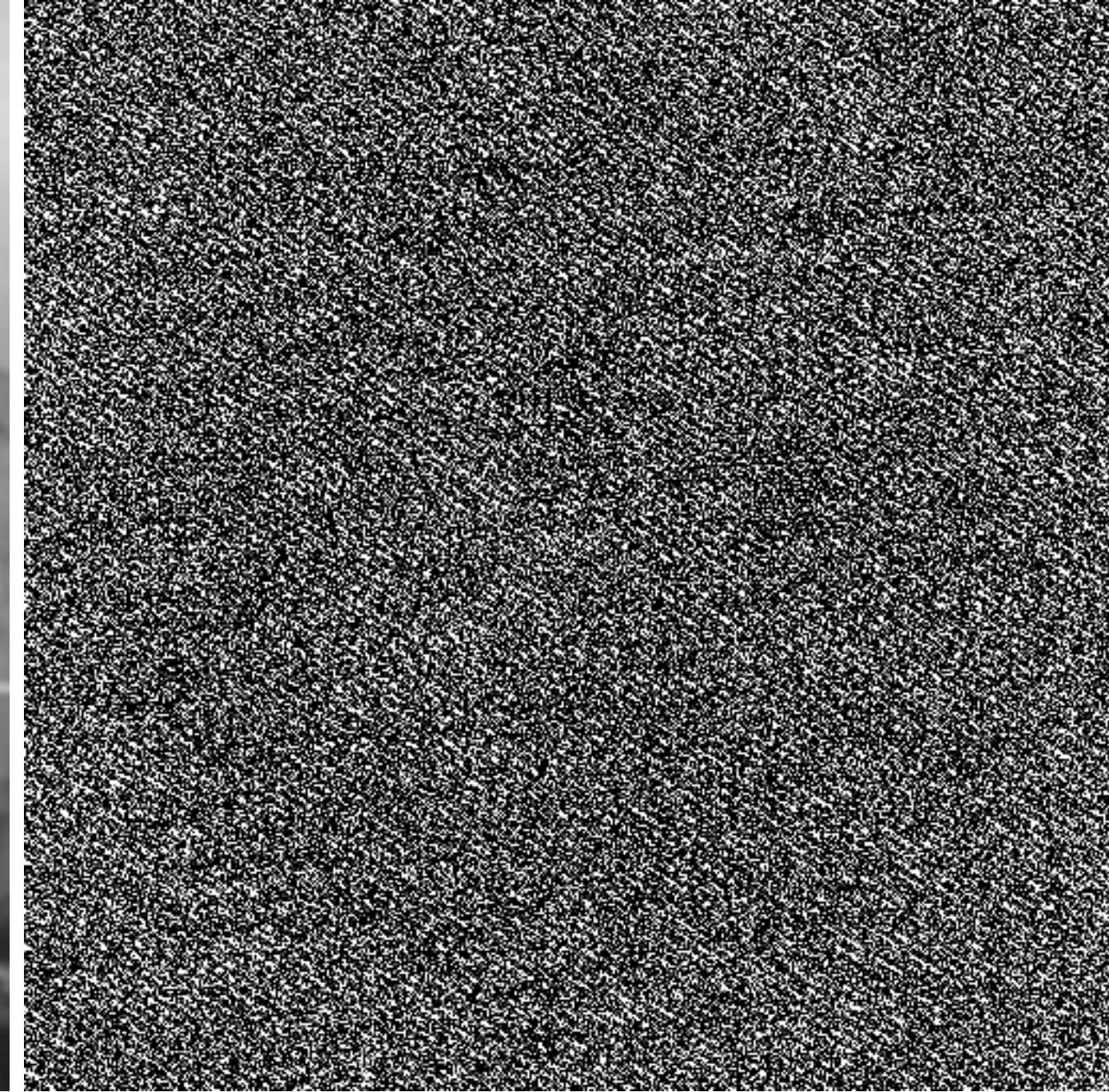


NCC:7.2%

blur<sup>2</sup>



PSNR:26.8dB

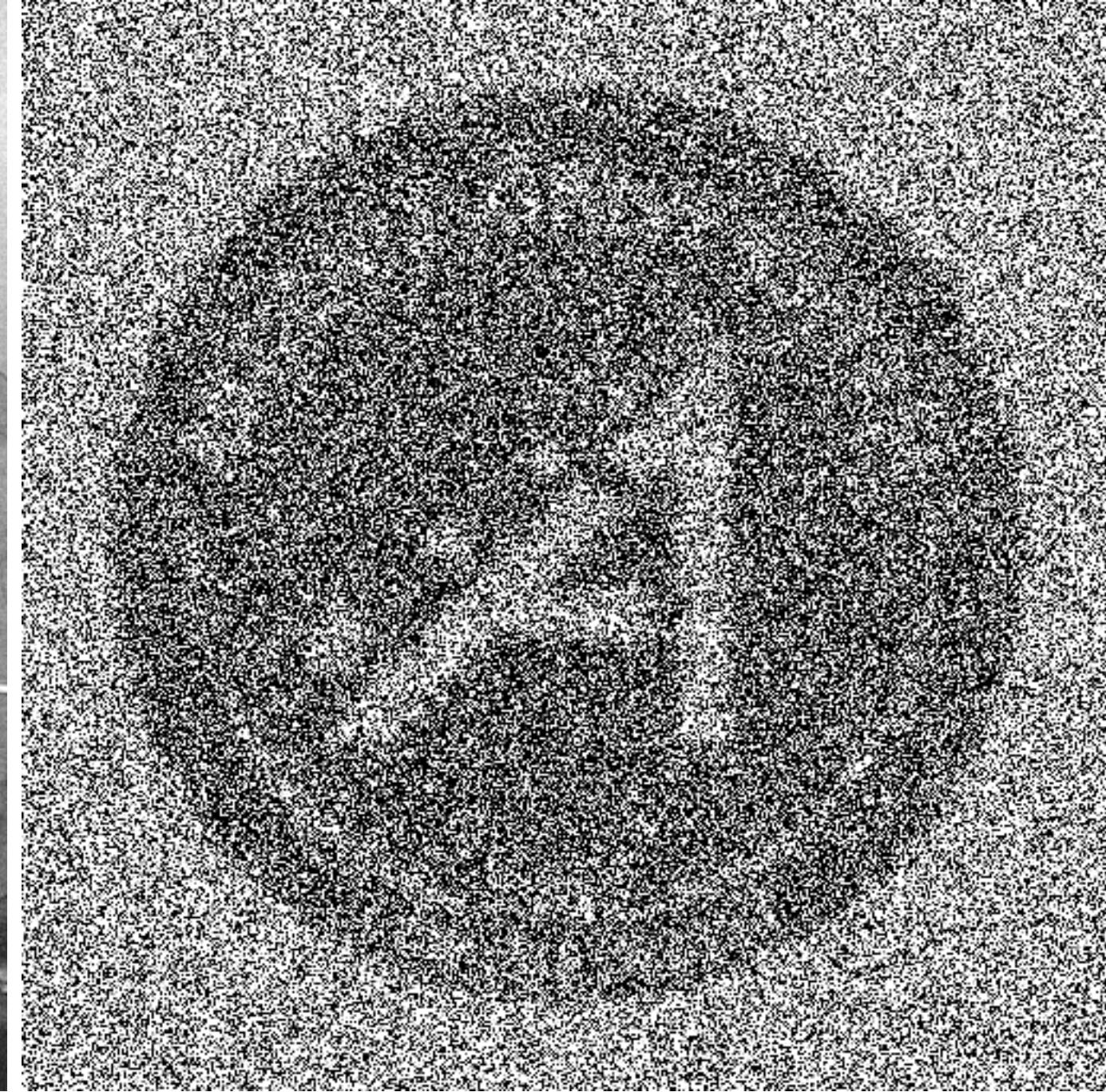


NCC:5.9%

noise<sup>0</sup>



PSNR:24.6dB

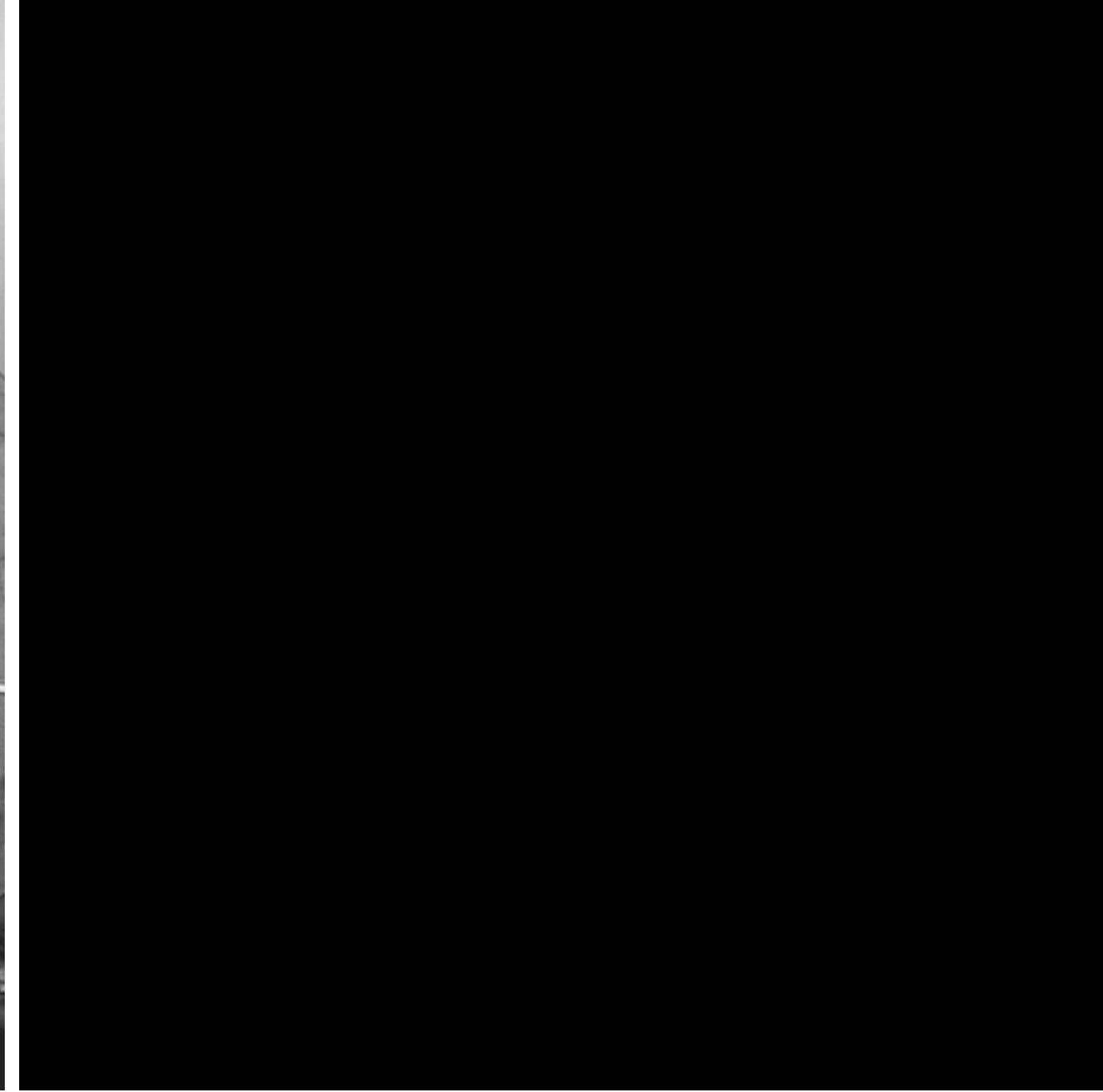


NCC:20.5%

ffp0



PSNR:infdB

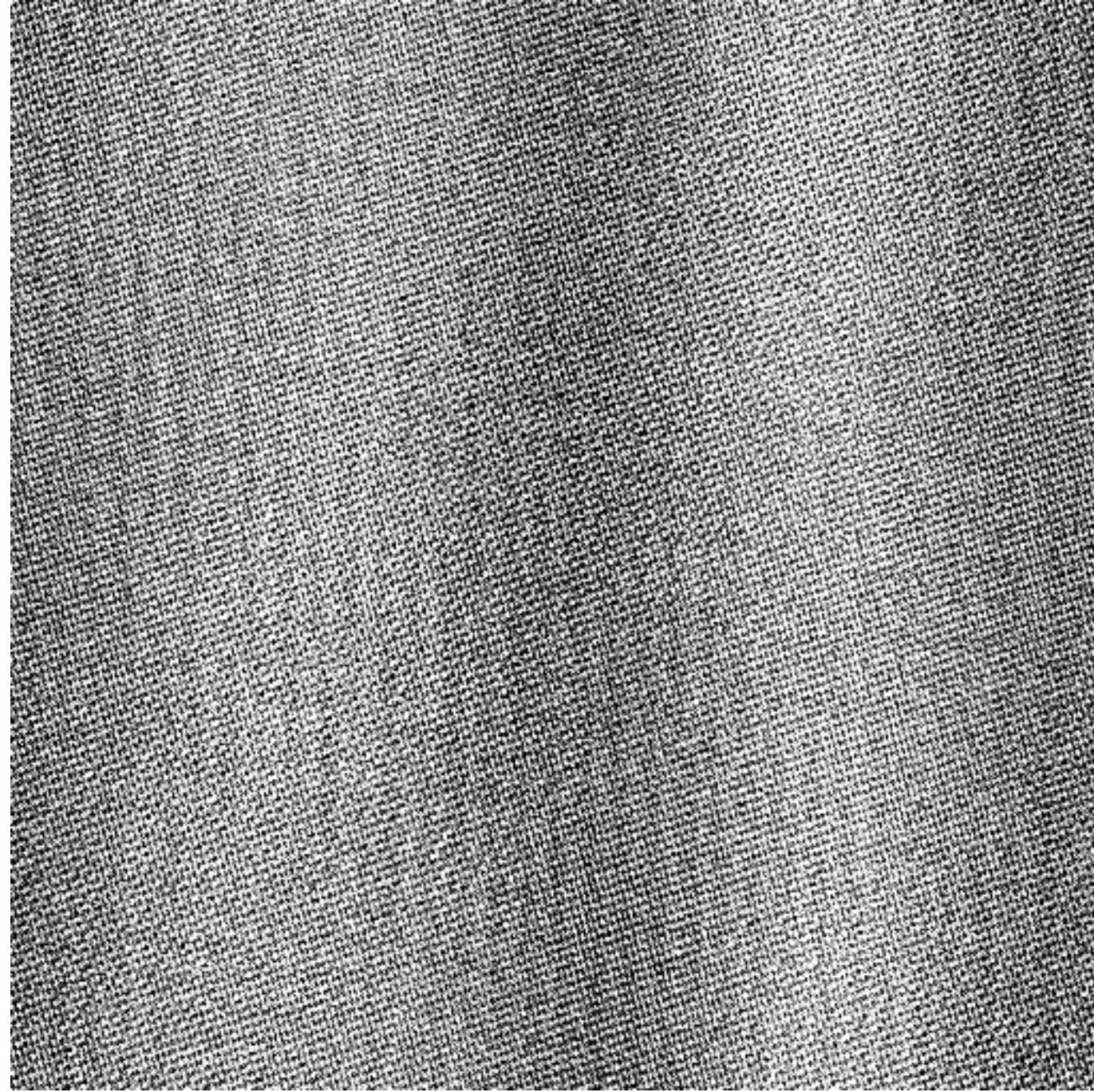


NCC:nan%

**ffp1**



PSNR:36.9dB



NCC:63.2%