Adapted-Kernel Baseline-Kernel Bicubic Estimated Degradation Kernel Adapted-Noise Baseline-Noise Bicubic Estimated Degradation Noise Baseline-LR Adapted-LR Bicubic PSNR to bicubic: 22.01 dB PSNR to bicubic: 22.98 dB Bicubic Adapted-LR Baseline-LR PSNR to bicubic: 22.01 dB PSNR to bicubic: 22.98 dB Degraded image(Zoom) Adapted-SISR Baseline-SISR Bicubic PSNR to HR: 25.73 dB PSNR to HR: 25.92 dB PSNR to HR: 21.26 dB Adapted-SISR Bicubic Baseline-SISR PSNR to HR: 21.26 dB PSNR to HR: 25.73 dB PSNR to HR: 25.92 dB

Degraded image

Ground Truth

Ground Truth