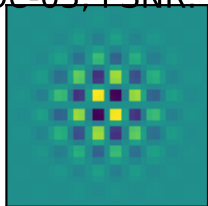Comparison function and fitted kernel
Loss: 5.5179e-03, PSNR: 1.8923e+0

Ground truth

Fitted kernel