Comparison function and fitted kernel
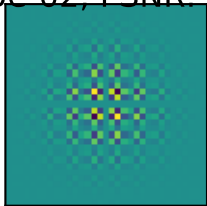Loss: 2.0125e-02, PSNR: 1.6963e+0

Ground truth

Fitted kernel