Comparison function and fitted kernel
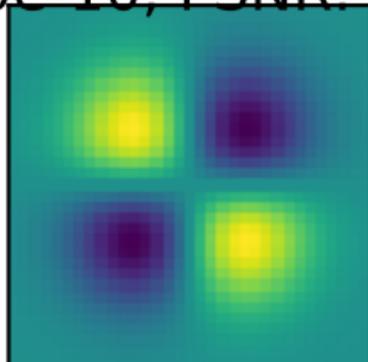Loss: 8.3260e-10, PSNR: 3.9706e+0

Ground truth

Fitted kernel