Correlation curve at Operator1, 96<sup>2</sup> **Upper Layer** Lower Layer 1.0 lores 0.9 0.9 MSE 0.8 -8.0 GΖ Correlation - 0.0 - 0.0 - 0.5 - 0.5 Correlation - 9.0 - 0.5 -GAN lores MSE 0.4 -0.4 GΖ 0.3 0.3 GAN 0.2 20 60 80 20 40 60 80 40 time [days] time [days]