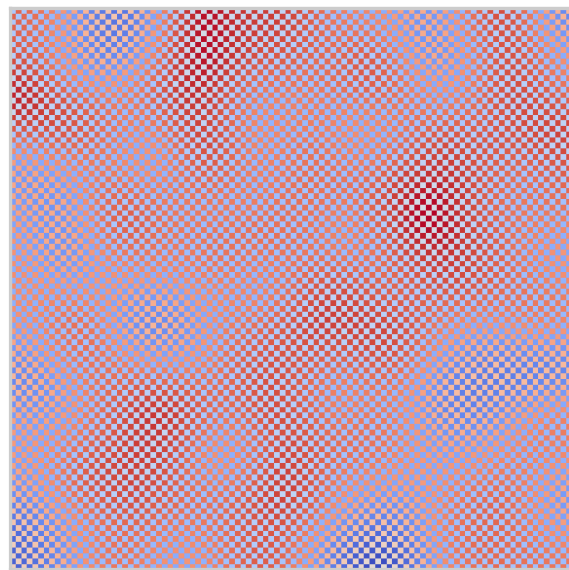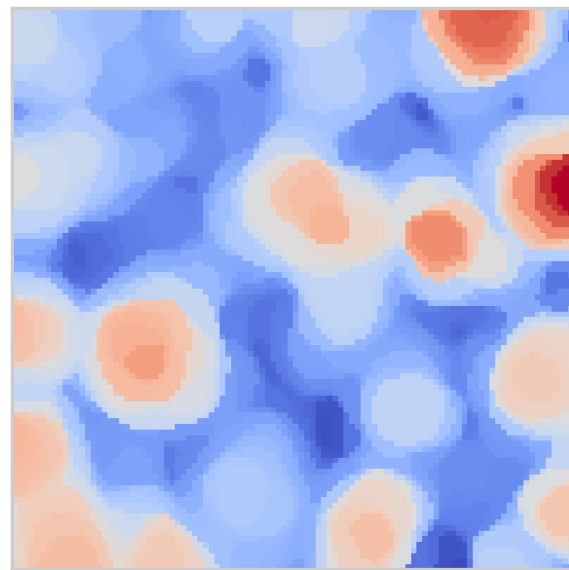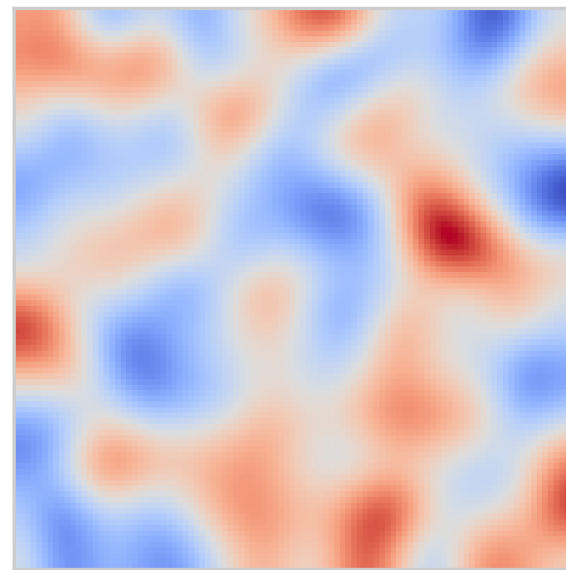RMSE: 0.0185, NRMSE: 0.1436, corr: 0.8472, ssim: 0.5099, data_moran: -0.8446, noise_moran: 0.9919, coverage rate: 0.9412