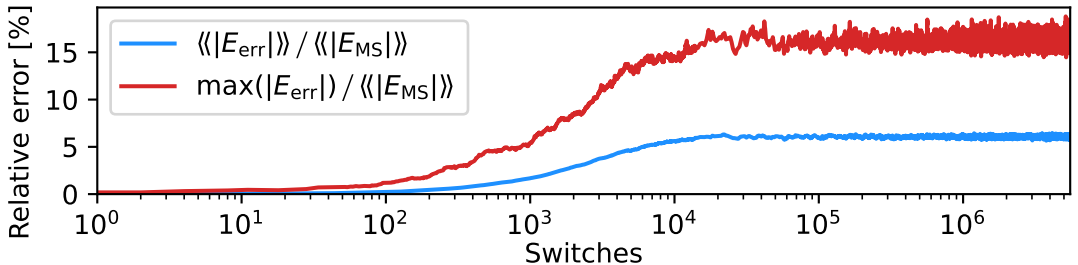
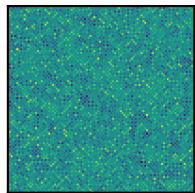
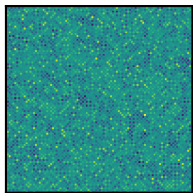


(a)

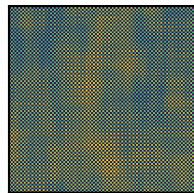
199 × 199 kernel truncated to 41 × 41

**(b)**Exact E_{MS}
(199 × 199 kernel)Approximation
(41 × 41 kernel)Absolute error $|E_{\text{err}}|$ 

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=

Magnetostatic
interaction
energy [meV]10
0
-100.4
0.2
0.0