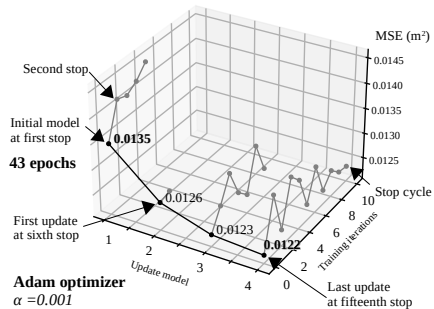


Multi-Phase Model Optimization

Training with iterative early stop
with Adam resets



Adam optimizer

$\alpha = 0.001$

$\beta_1 = 0.9$

$\beta_2 = 0.999$

$\epsilon = 1e-08$

Loss function = MSE

Early stop = 10 epochs

Mini batch = 512 samples