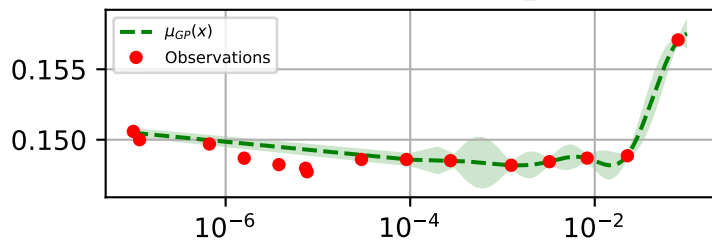
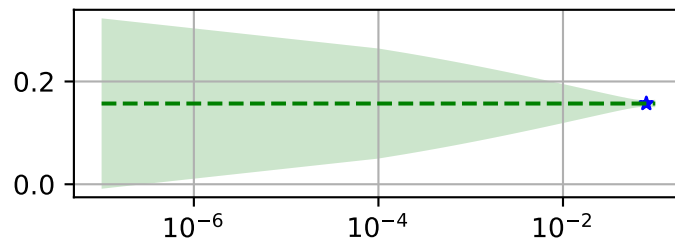


Namespace(model='LeNet', dataset='mnist', strategy='{ "optimizer": "sgd", "compression": "onebitsgd", "learning_rate": 0.01}', epochs=8, n_calls=15, k_fold=5, lambda_l2=None, bayesian_search=True)

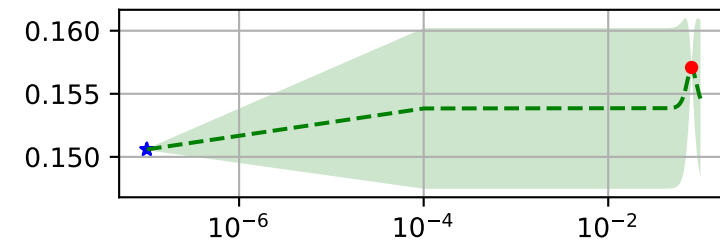
best lambda: 0.0000076, val_loss: 0.148



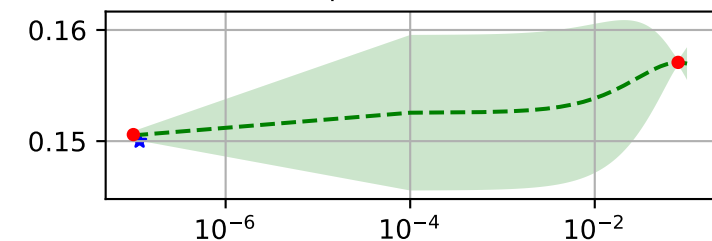
step 0, 0.08000000



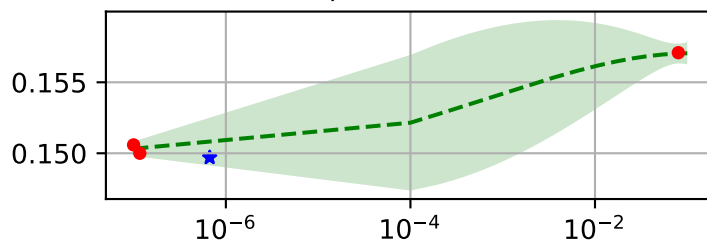
step 1, 0.00000001



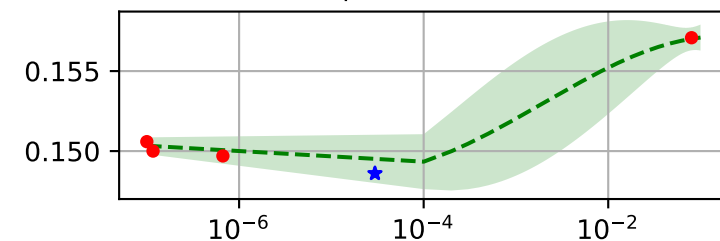
step 2, 0.00000001



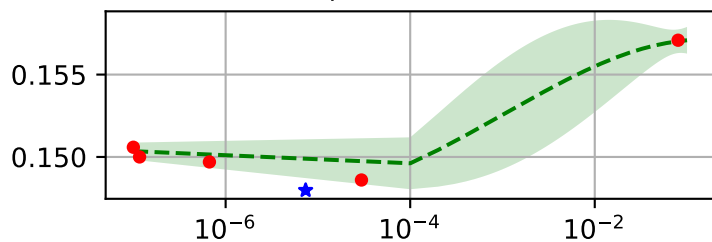
step 3, 0.00000007



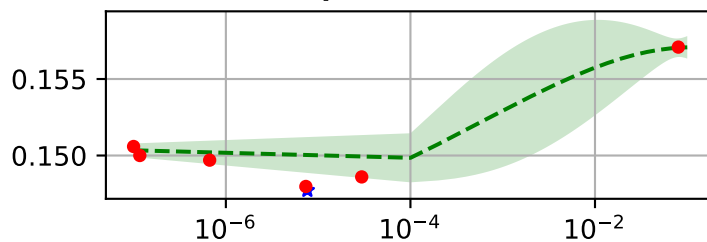
step 4, 0.0000297



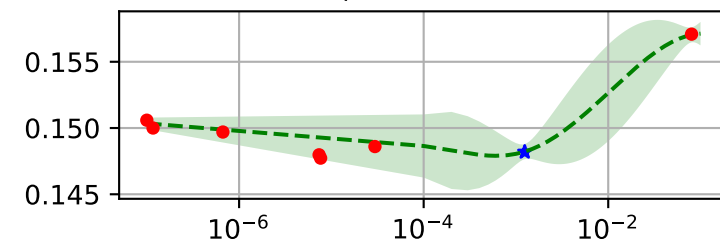
step 5, 0.0000074



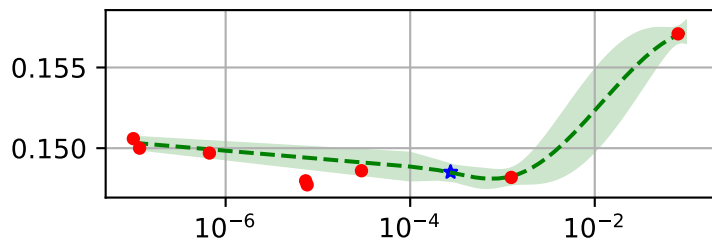
step 6, 0.0000076



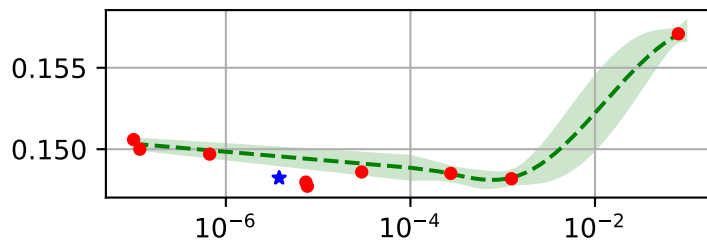
step 7, 0.0012445



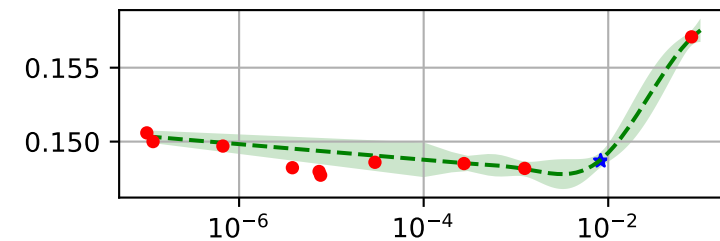
step 8, 0.0002737



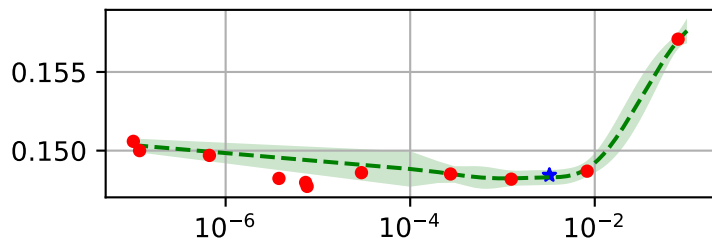
step 9, 0.0000038



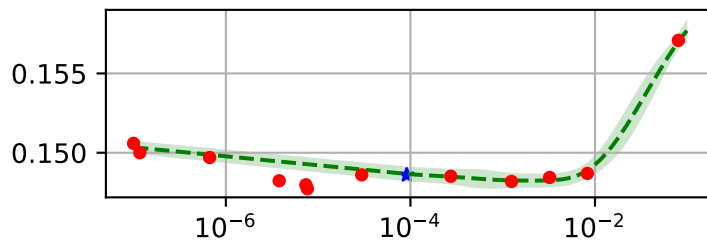
step 10, 0.0082690



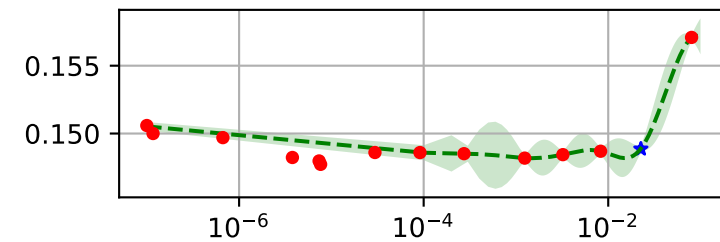
step 11, 0.0032252



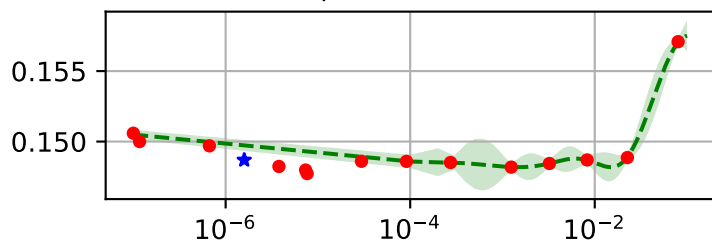
step 12, 0.0000912



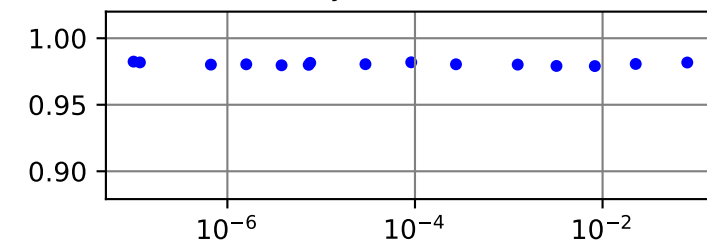
step 13, 0.0225729



step 14, 0.0000016



validation accuracy, best: 0.9824, mean: 0.9806



Convergence plot

