

QAE

1.

QAE

2.

- 56000
- 12000
- 12000
- 1000
- epoch 240

3.

epoch
0.1929
0.0464
0.9789
0.8071
0.1929
-
0.8071
238

4.

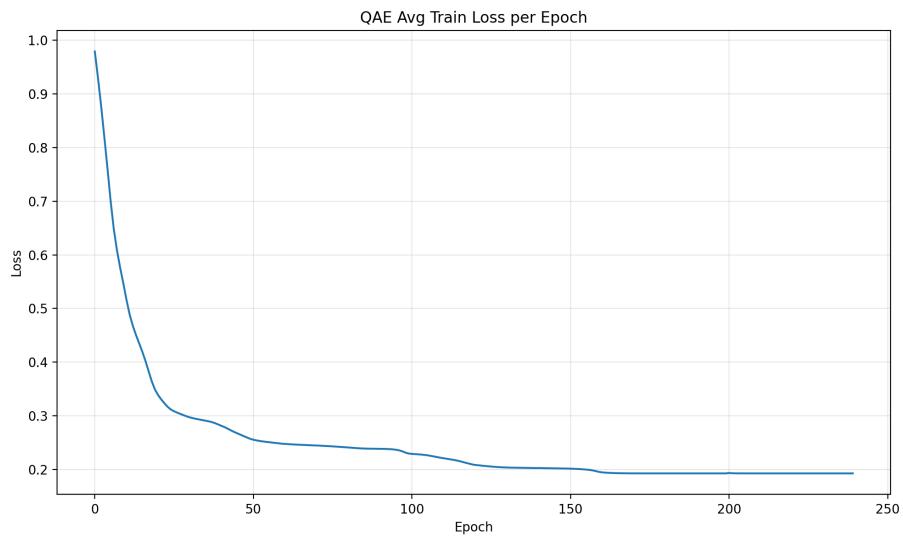


Figure 1:

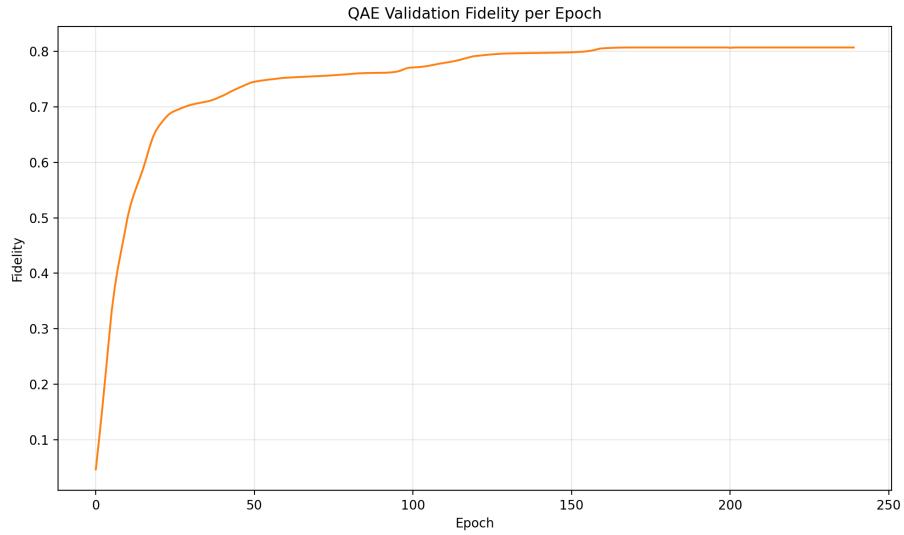


Figure 2:

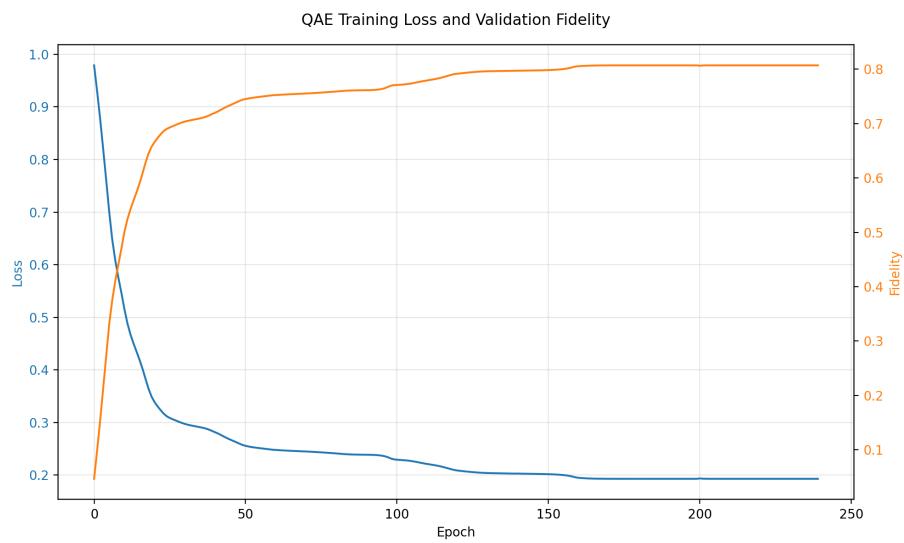


Figure 3:

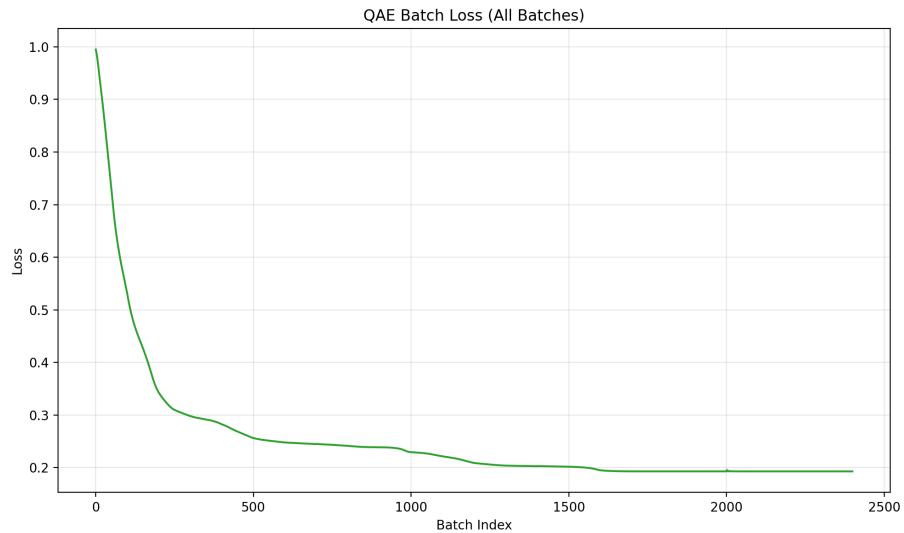


Figure 4: Batch Loss

5. Batch Loss

6.

- qae_epoch_metrics.csv
 - batch_qae_batch_losses.csv
 - qae_summary.csv
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2026-01-30