# **MainRun Report**

### MainRun Report

#### Baseline

- Best validation loss (7 epochs): 1.7533 - Source run: mainrun/runs/latest - Figures (latest snapshot):

#### Notes

- Curves show steady training loss decrease with periodic validation spikes aligned with evals. - Validation loss converges near 1.75 by epoch 7, meeting the baseline target. - LR cosine schedule decays smoothly; throughput is stable.

## baseline\_20251002 — Baseline run (7 epochs) - Change: Initial logging + report pipeline - Rationale: Establish reference metrics and artifacts - Settings: `optimizer=SGD, Ir=6e-3, batch=64` - Best val loss: \*\*1.7533\*\*

## Figures:



















