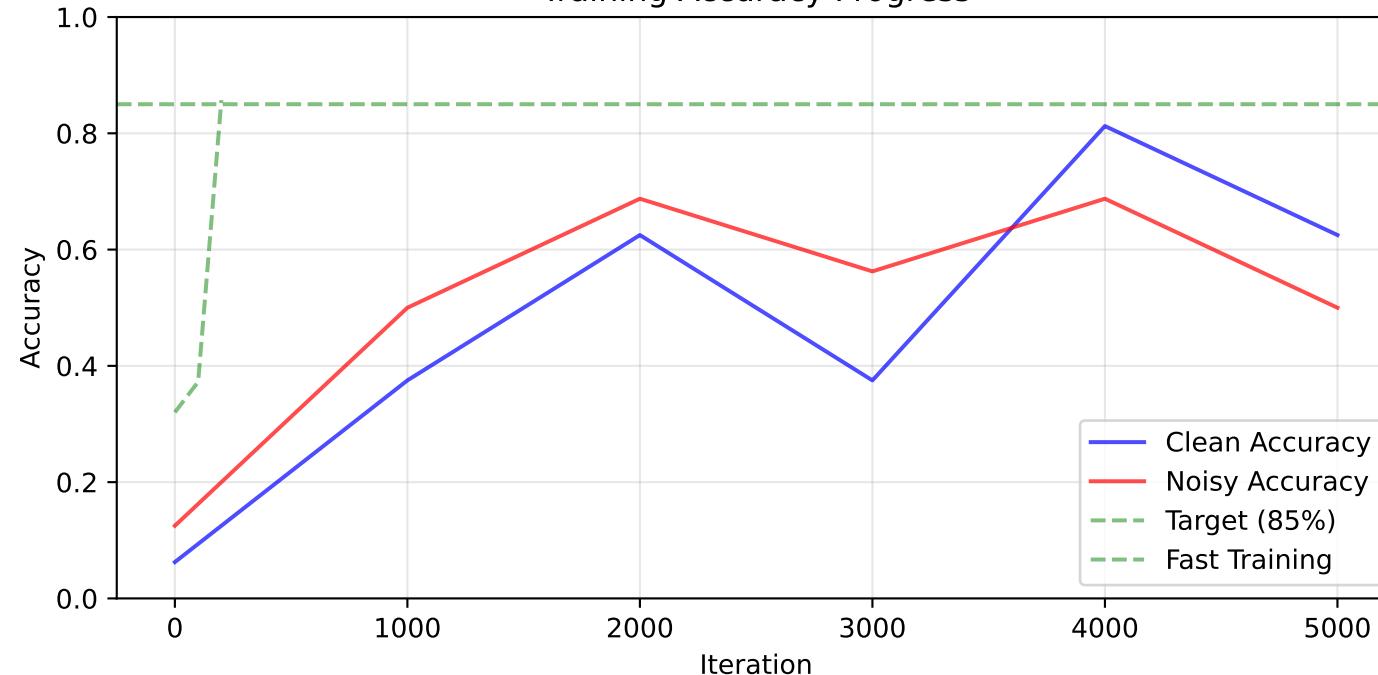
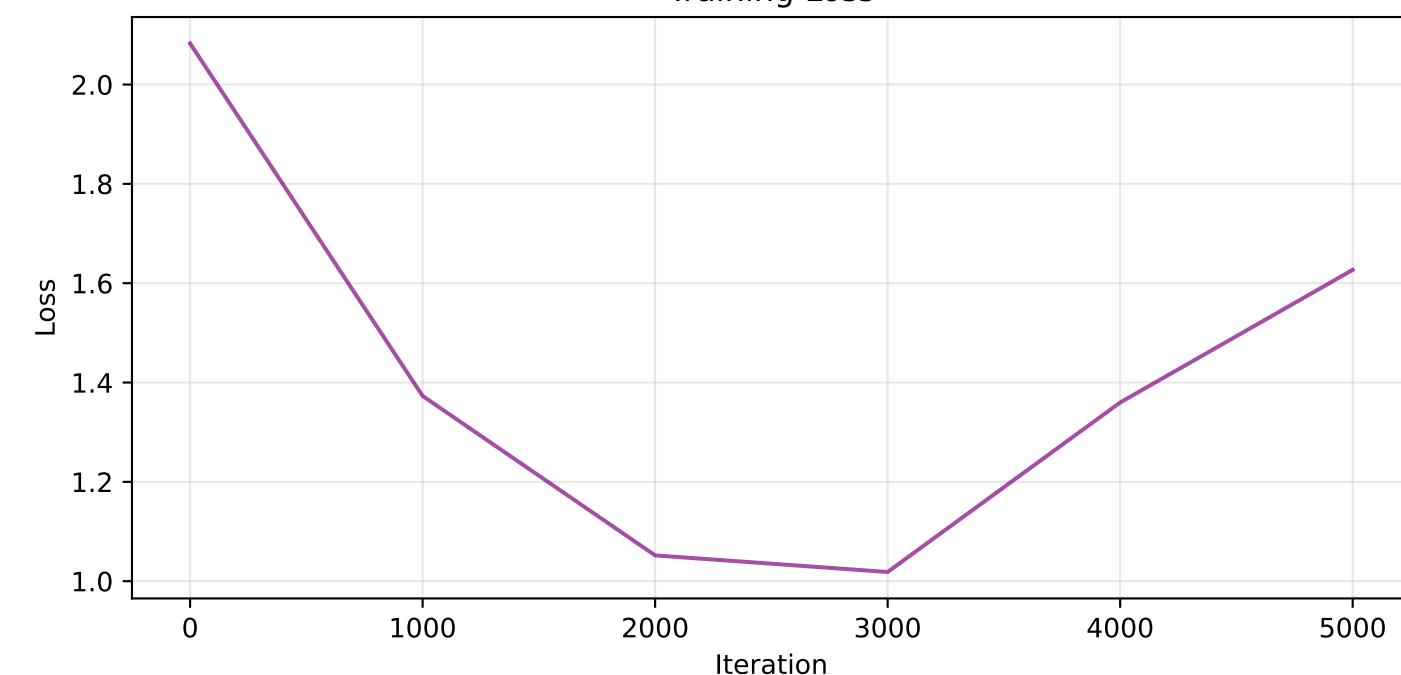


Enhanced HRM 32D Training Progress Analysis

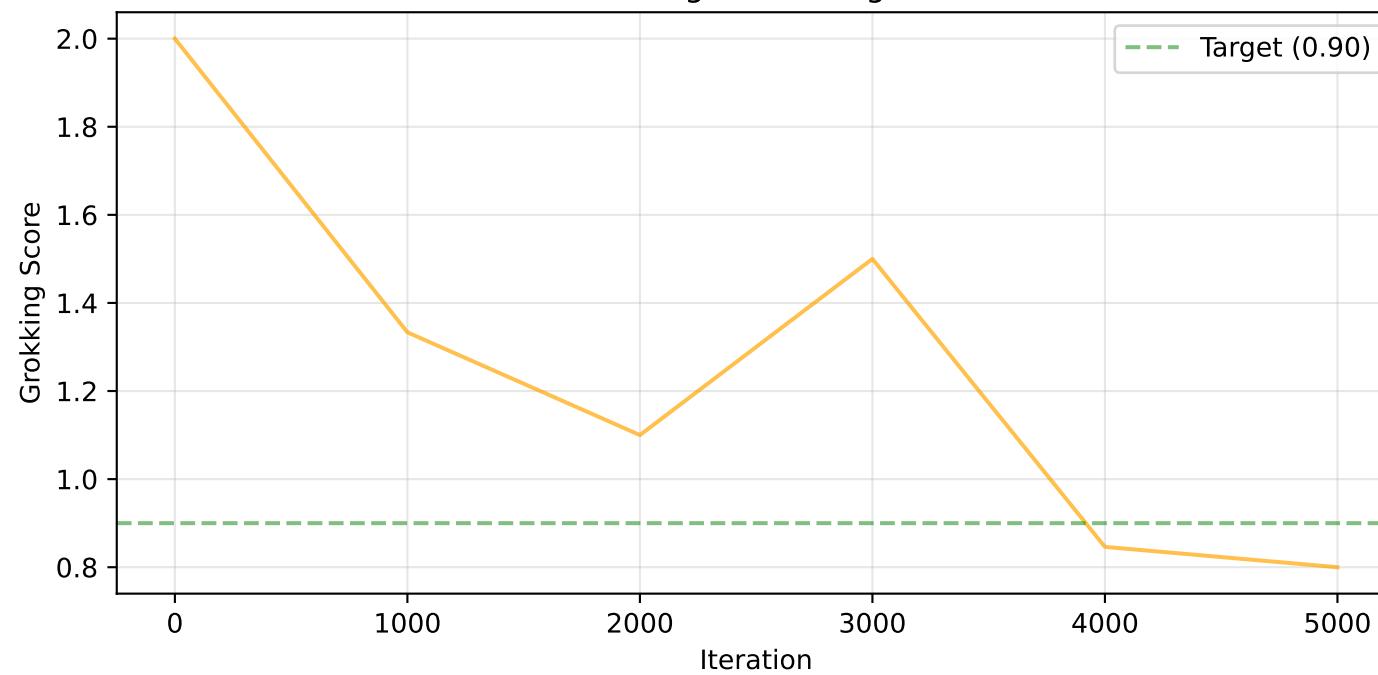
Training Accuracy Progress



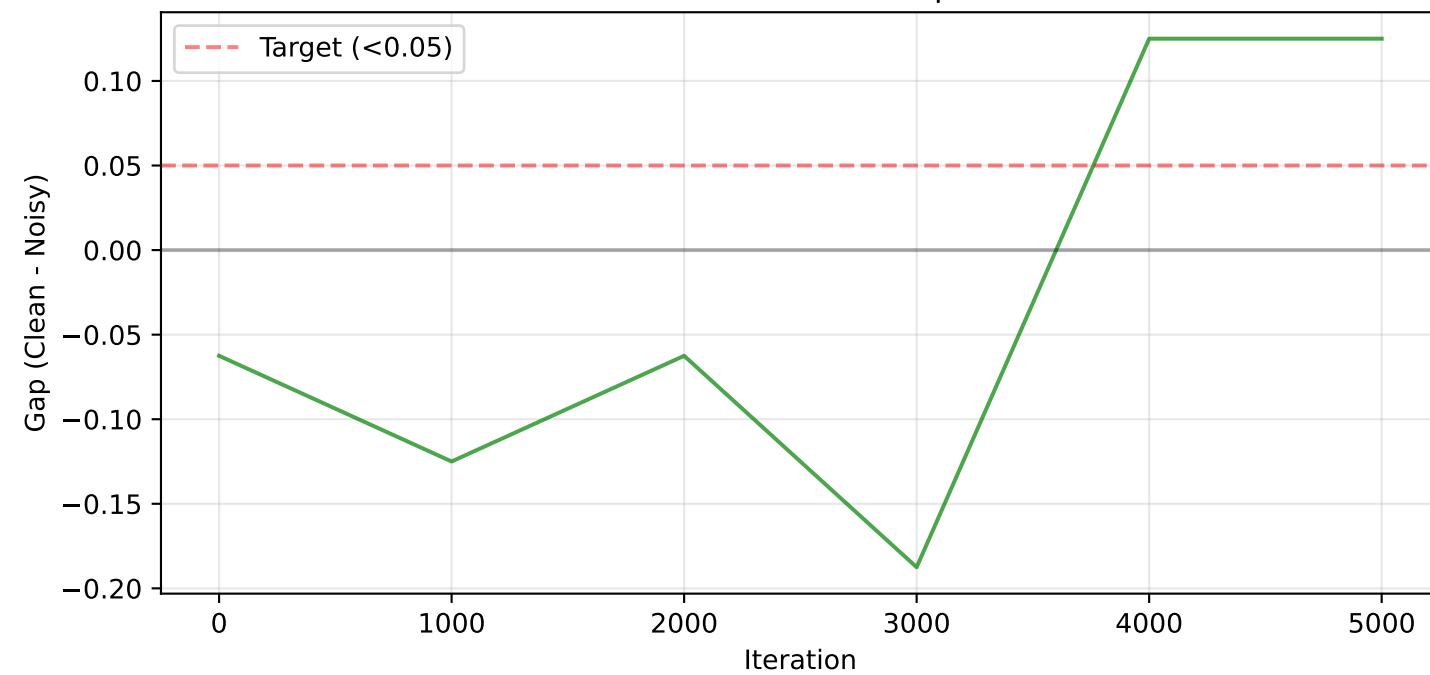
Training Loss



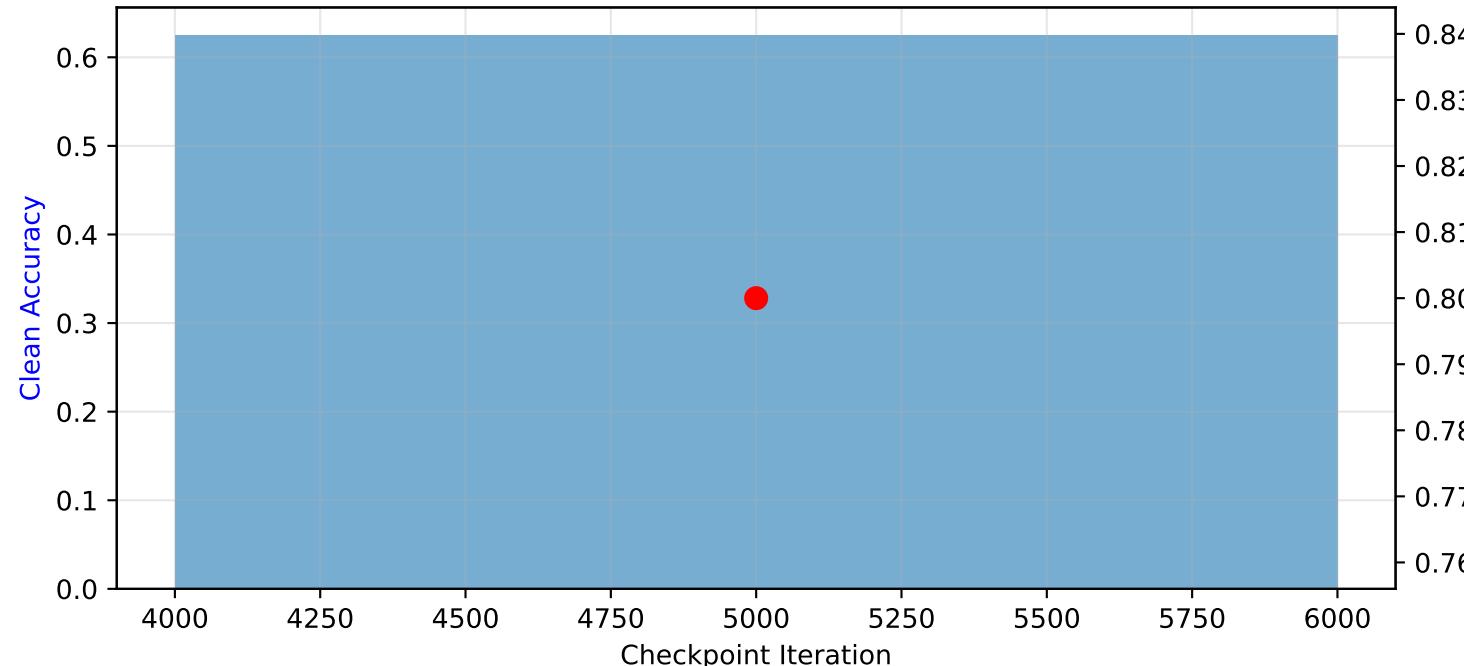
Grokking Score Progress



Generalization Gap



Checkpoint Summary



Training Statistics:

- Best Clean Accuracy: 0.812
- Latest Clean Accuracy: 0.625
- Best Grokking Score: 2.000
- Latest Grokking Score: 0.800
- Best Generalization Gap: 0.125
- Latest Gap: 0.125
- Total Iterations: 5000
- Checkpoints Saved: 1

Target Status:

- [PENDING] Clean Acc >= 85%
- [ACHIEVED] Grok Score >= 0.90