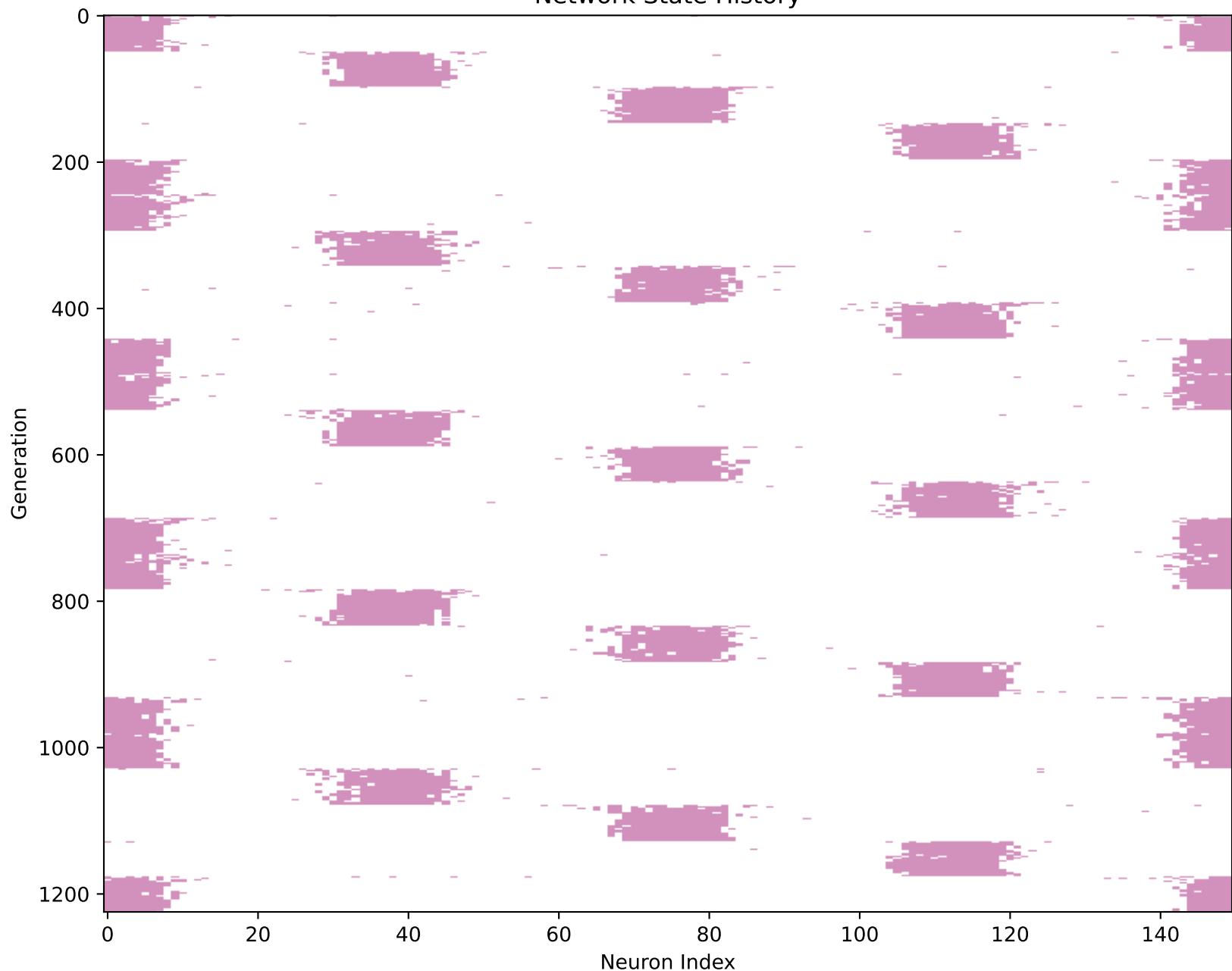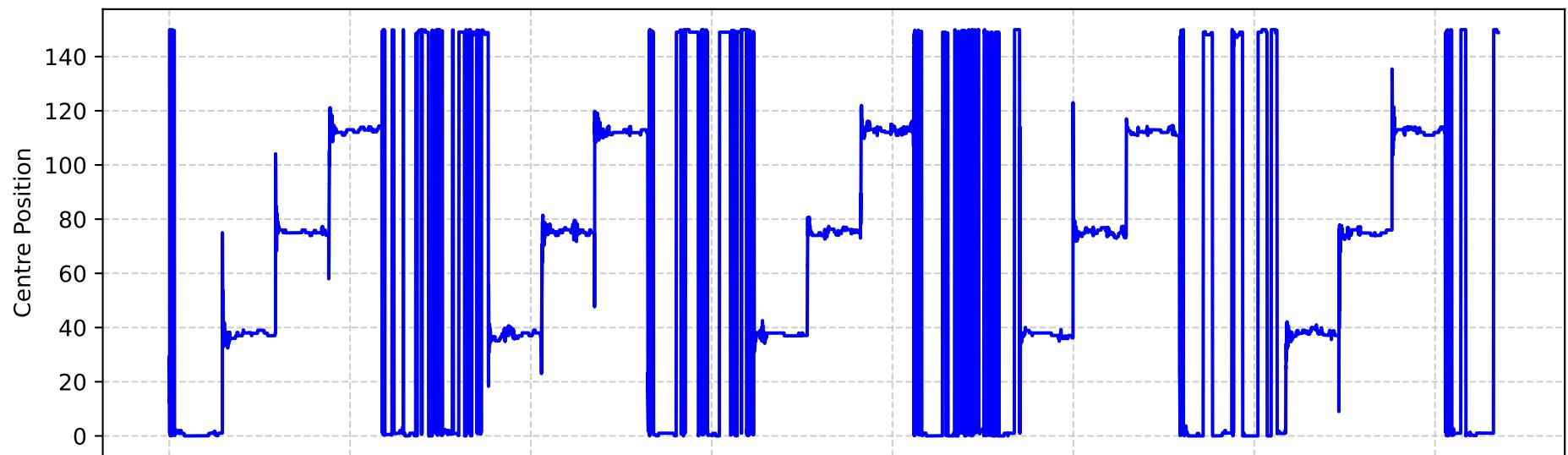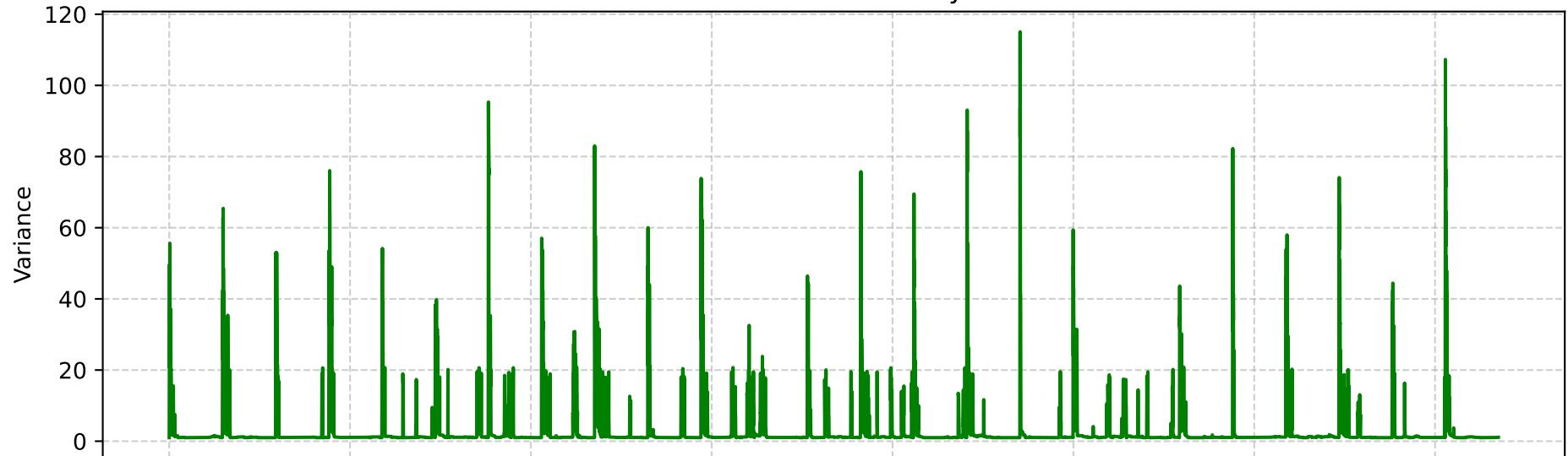Network State History
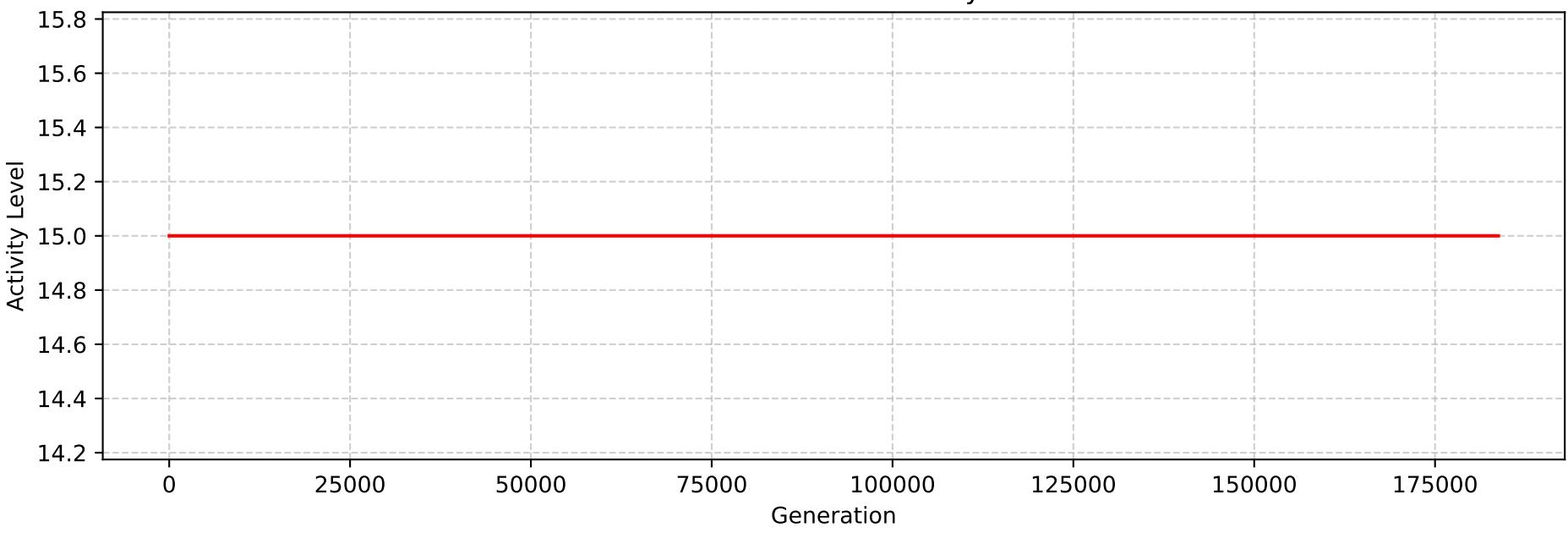
Centre of Active Neurons

Variance of Activity
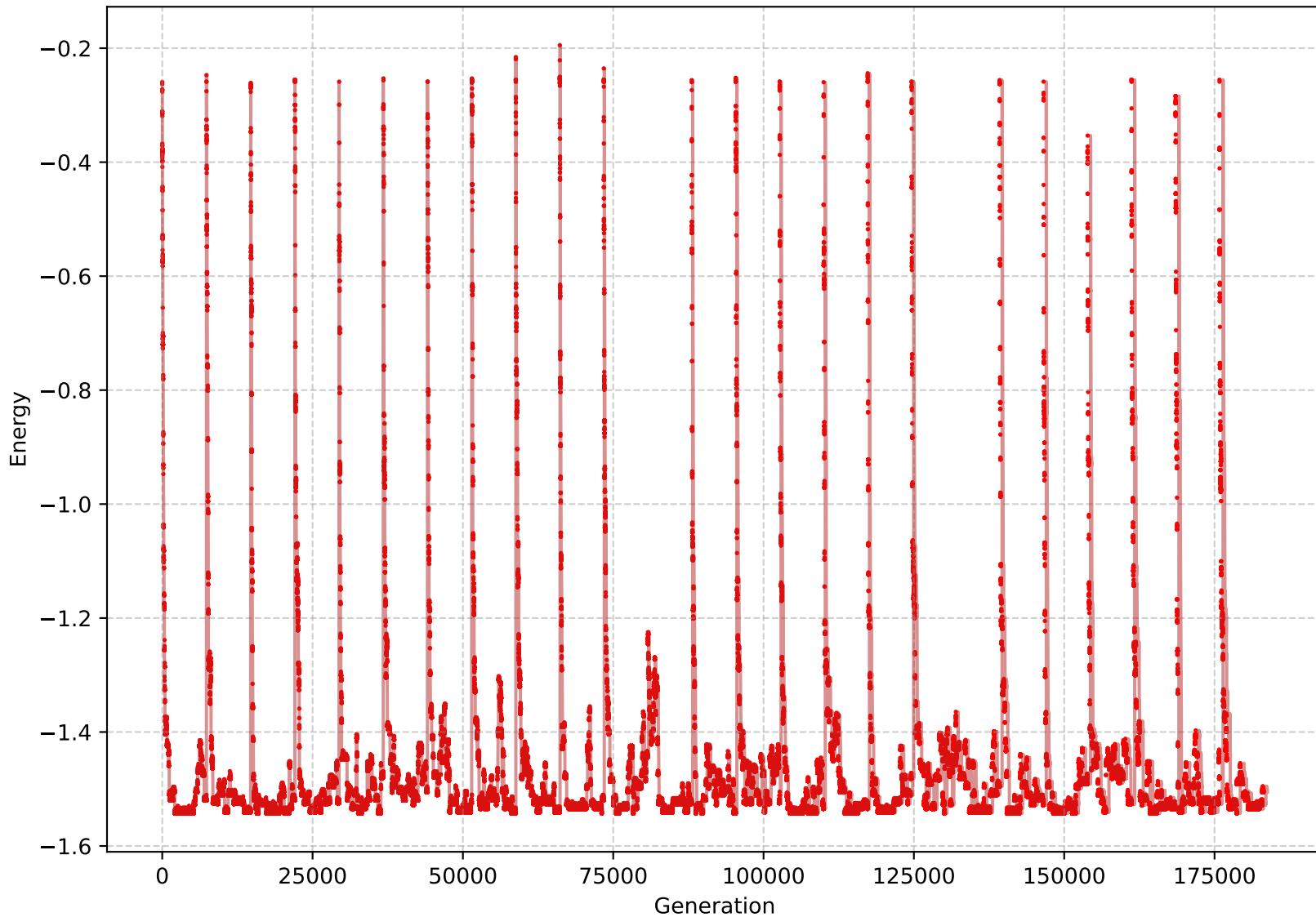
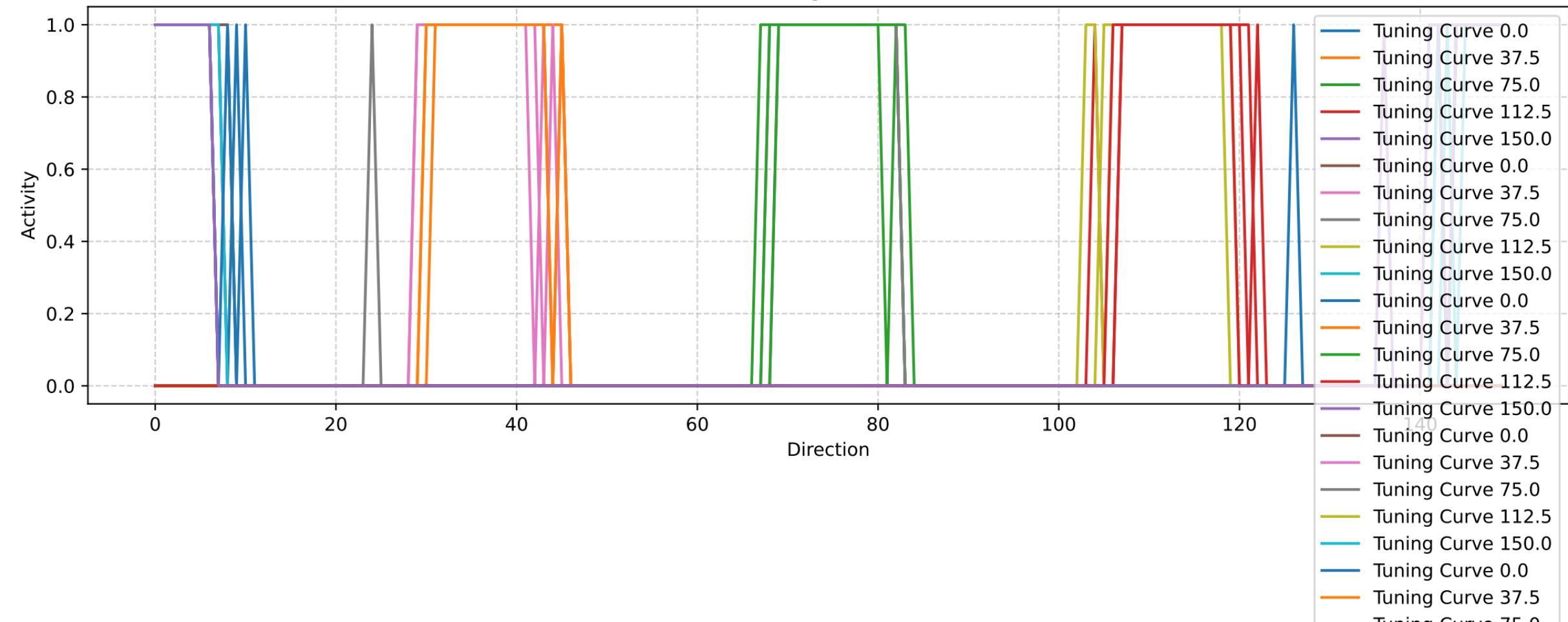Total Network Activity

Network Lyapunov Energy over Generations

Tuning Curves

Legend
Tuning Curve 0.0
Tuning Curve 37.5
Tuning Curve 75.0
Tuning Curve 112.5
Tuning Curve 150.0
Tuning Curve 0.0
Tuning Curve 37.5
Tuning Curve 75.0
Tuning Curve 112.5
Tuning Curve 150.0
Tuning Curve 0.0
Tuning Curve 37.5
Tuning Curve 75.0
Tuning Curve 112.5
Tuning Curve 150.0
Tuning Curve 0.0
Tuning Curve 37.5
Tuning Curve 75.0
Tuning Curve 112.5
Tuning Curve 150.0
Tuning Curve 0.0
Tuning Curve 37.5
Tuning Curve 75.0

Network Parameters:

Number of Neurons: 150
Noise: 0.01
Field Width: 0.05
Synaptic Failure: 0.005
Spontaneous Release: 0.0
Constriction: 1.0
Fraction Active: 0.1