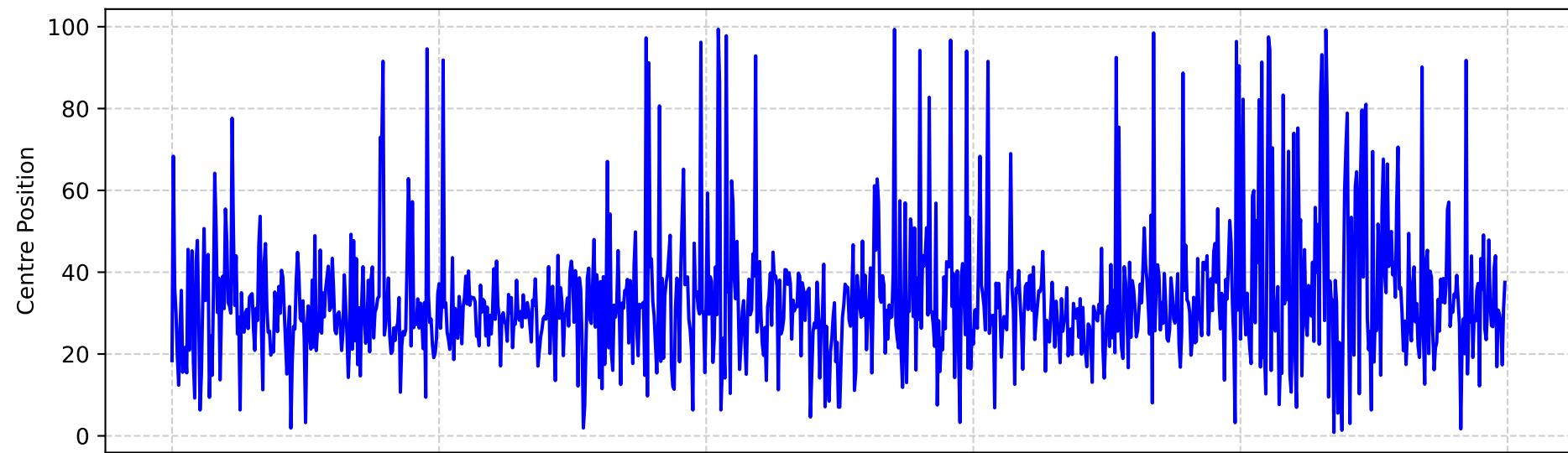
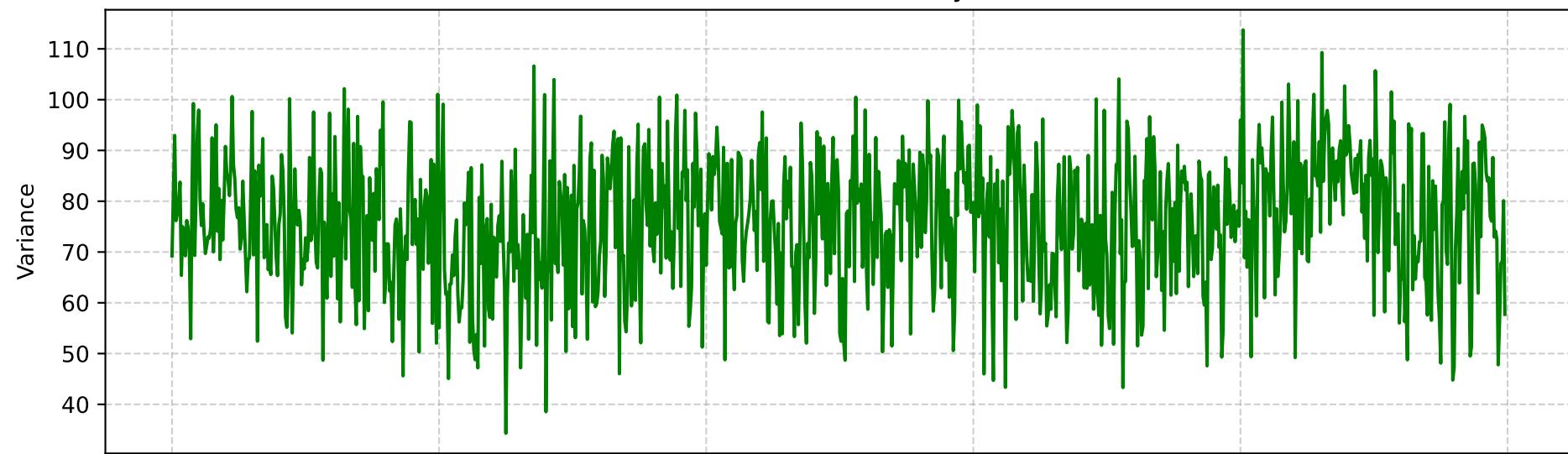


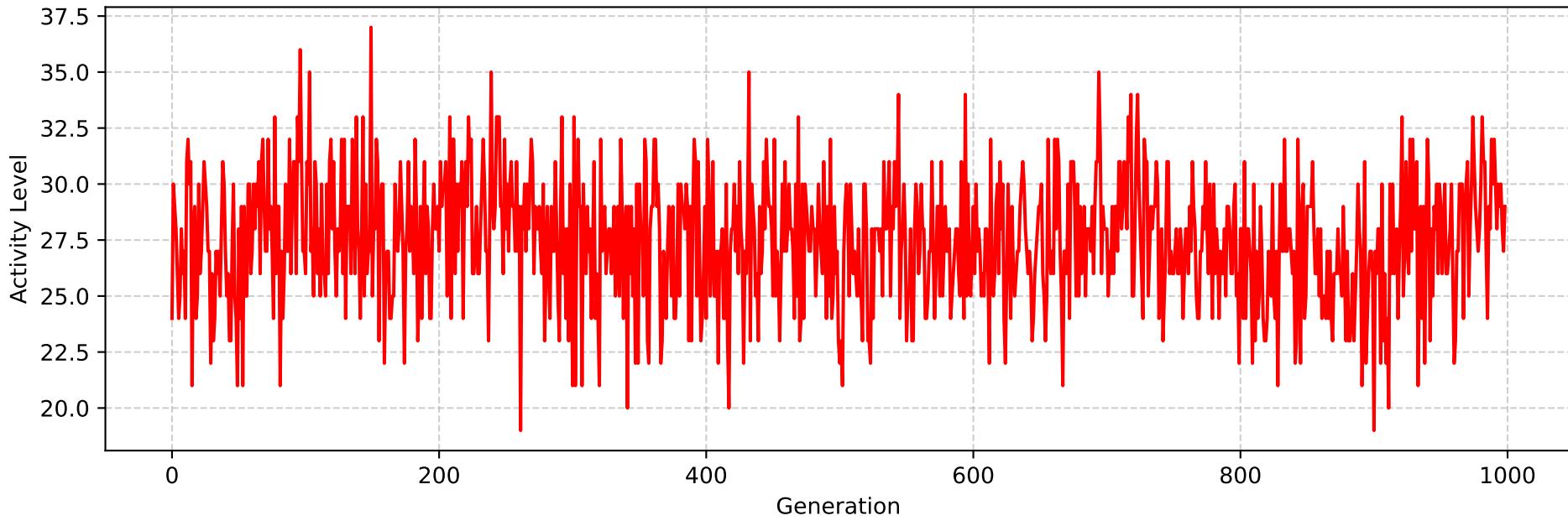
Centre of Active Neurons



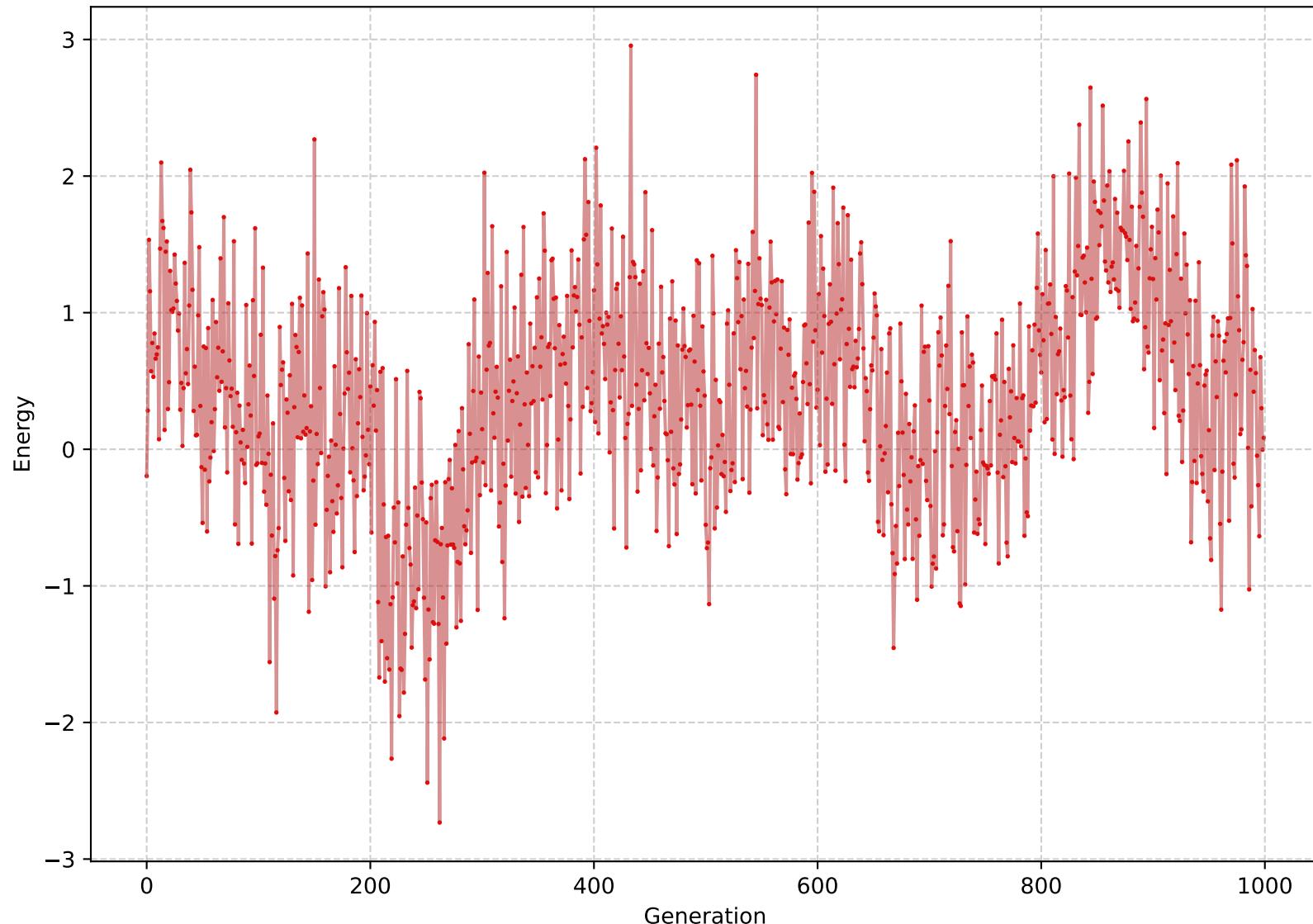
Variance of Activity



Total Network Activity



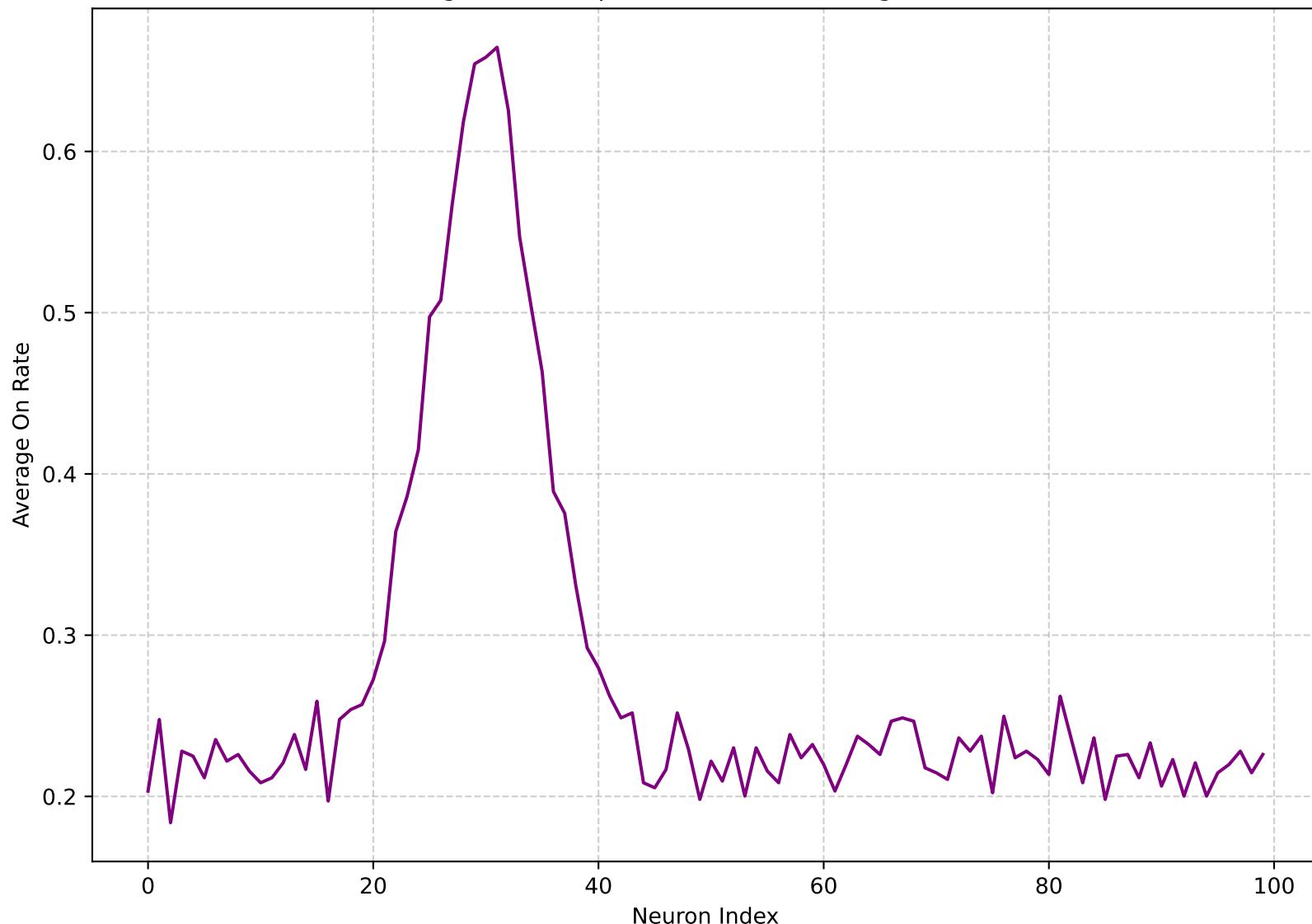
### Network Lyapunov Energy over Generations



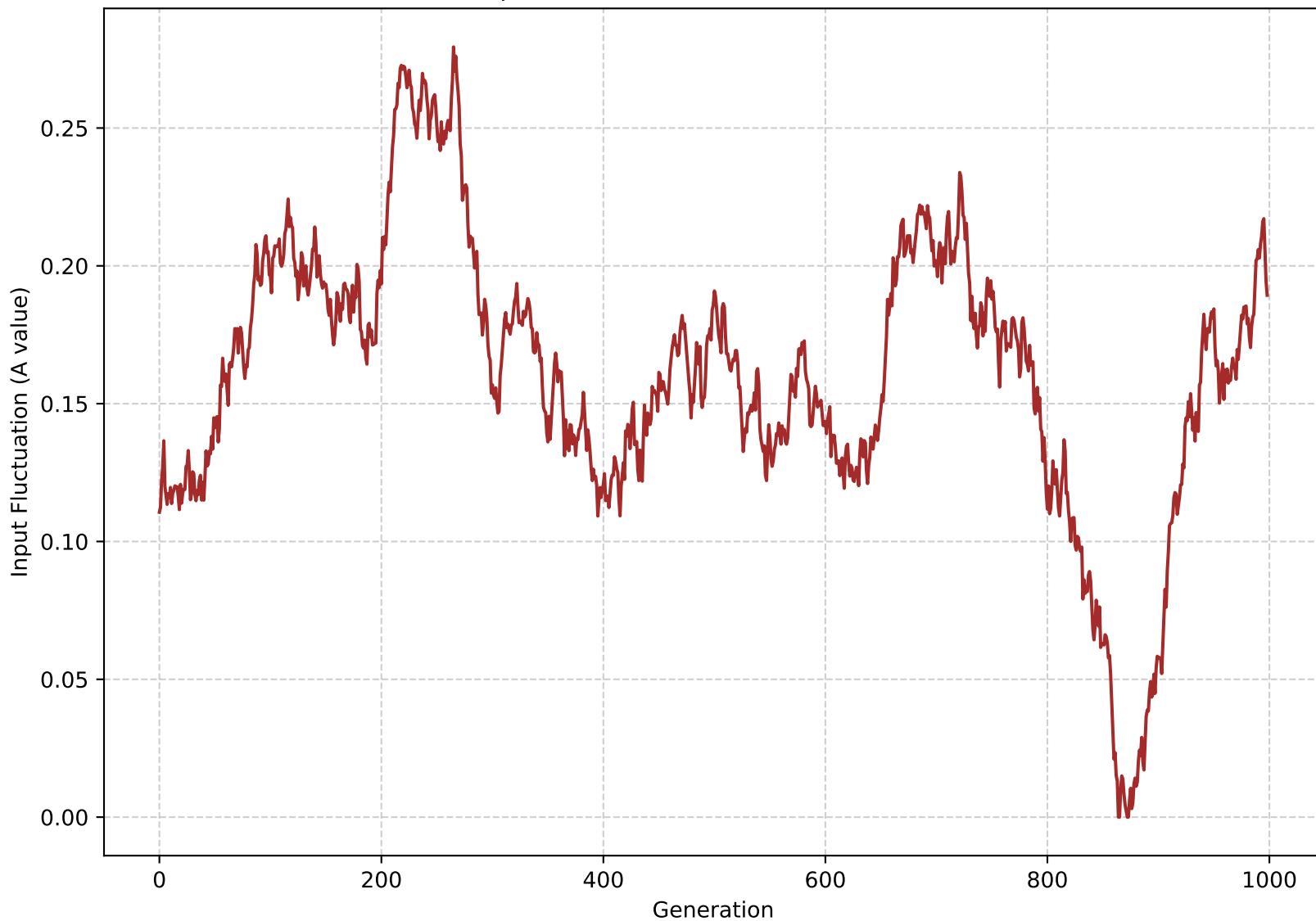
Network Parameters:

Number of Neurons: 100  
Noise: 0.005  
Field Width: 0.05  
Synaptic Failure: 0.0  
Spontaneous Release: 0.0  
Constriction: 1.0  
Fraction Active: 0.1

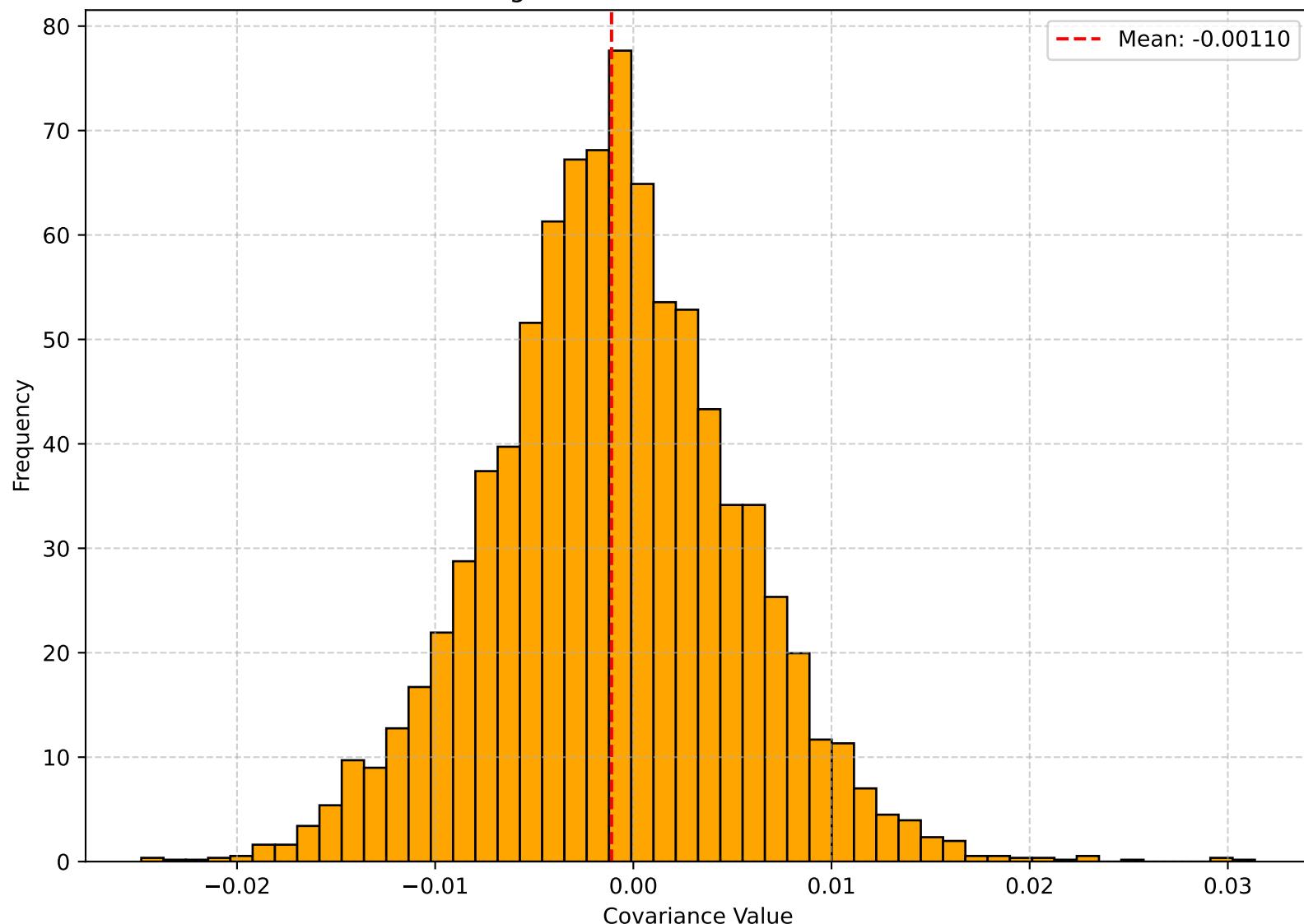
Average On Rate per Neuron (after 30 generations)



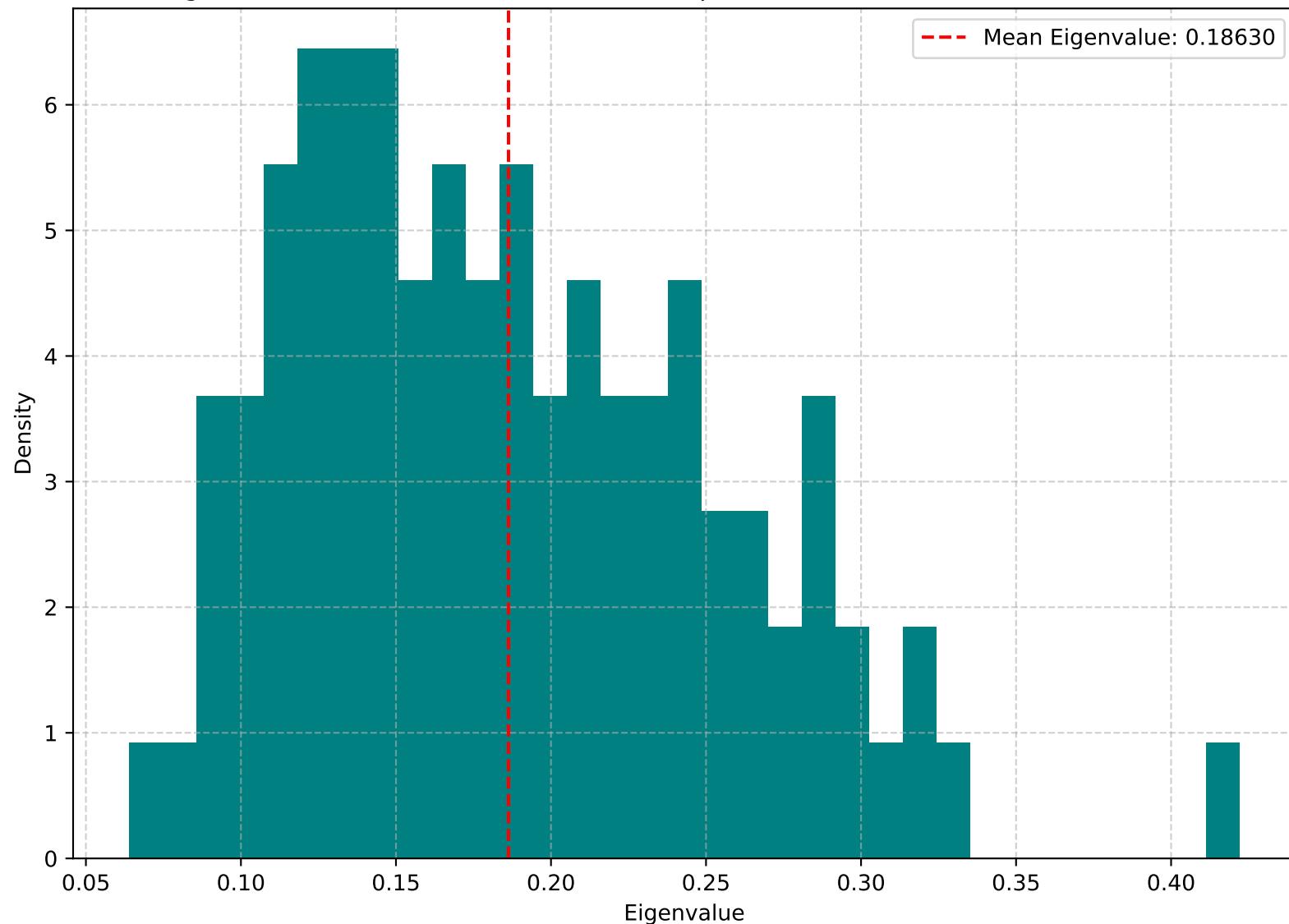
### Input Fluctuations Over Generations



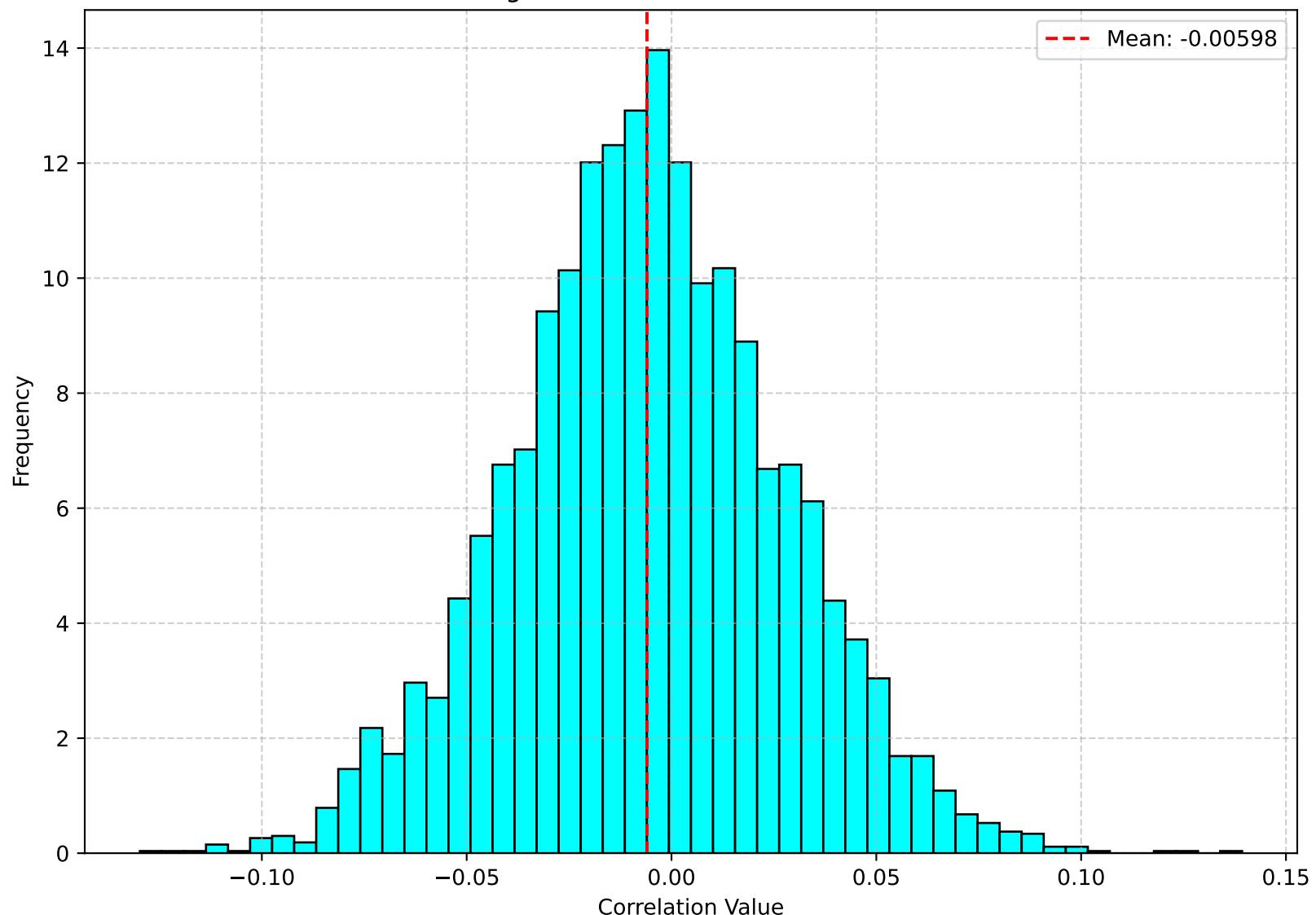
### Histogram of Covariance Matrix Values



Eigenvalues of Covariance Matrix (Participation Ratio: 88.2519, Mean: 0.18630)



### Histogram of Correlation Matrix Values



Eigenvalues of Correlation Matrix (Mean: 1.00000)

