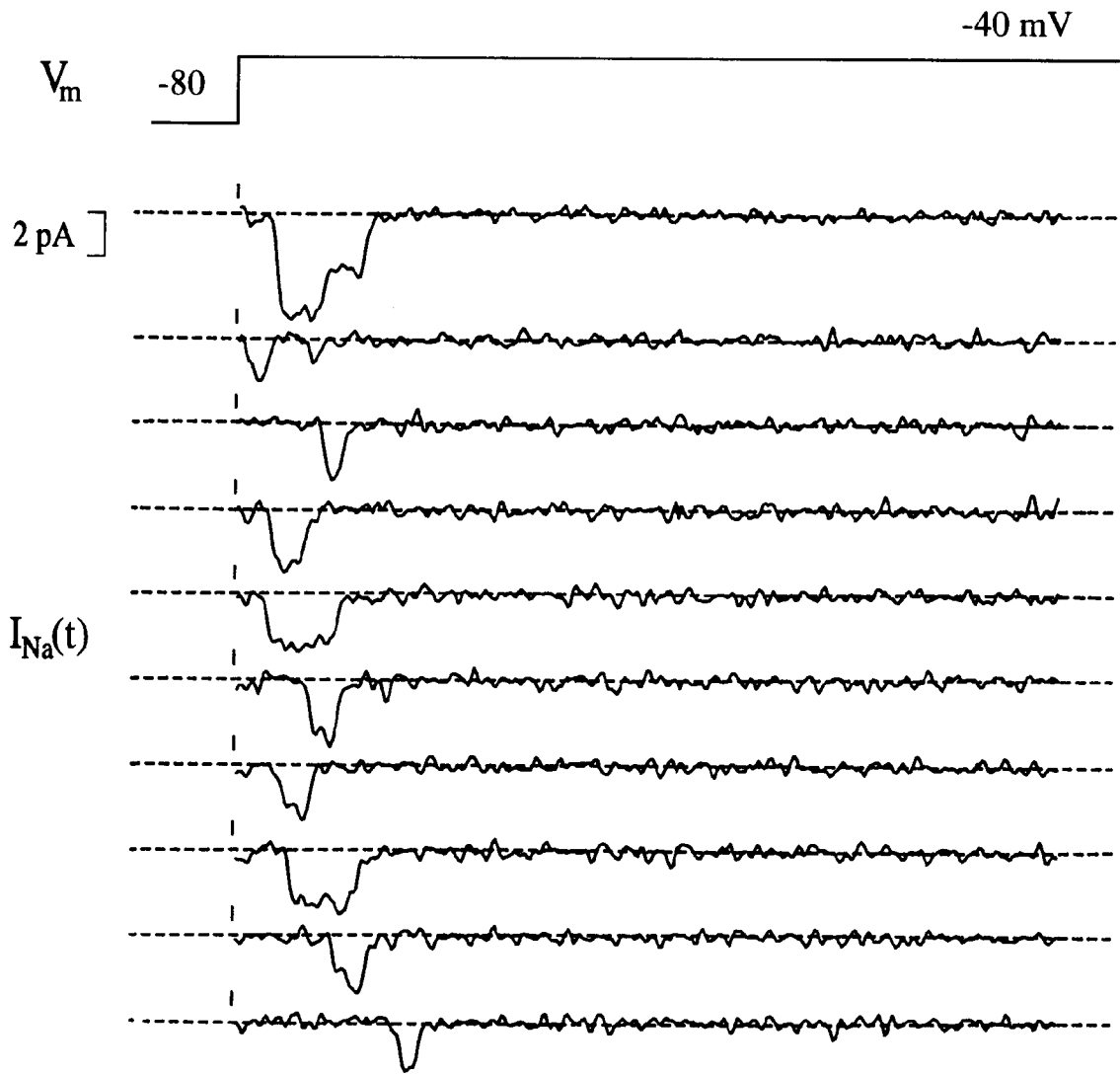
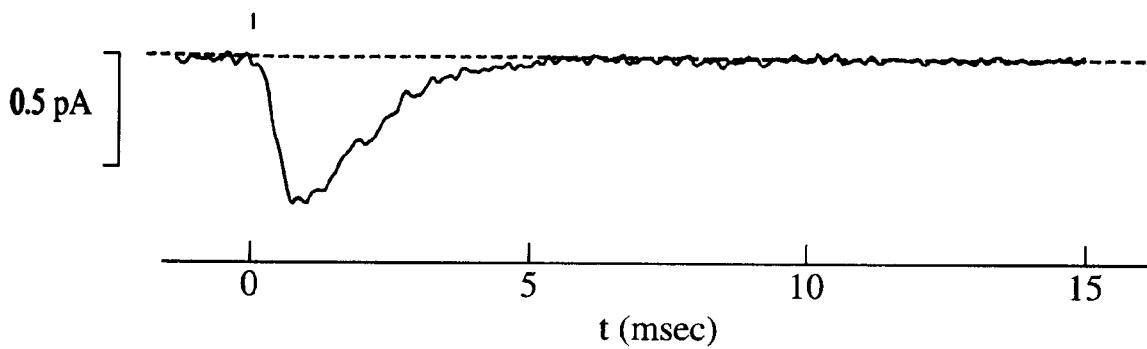
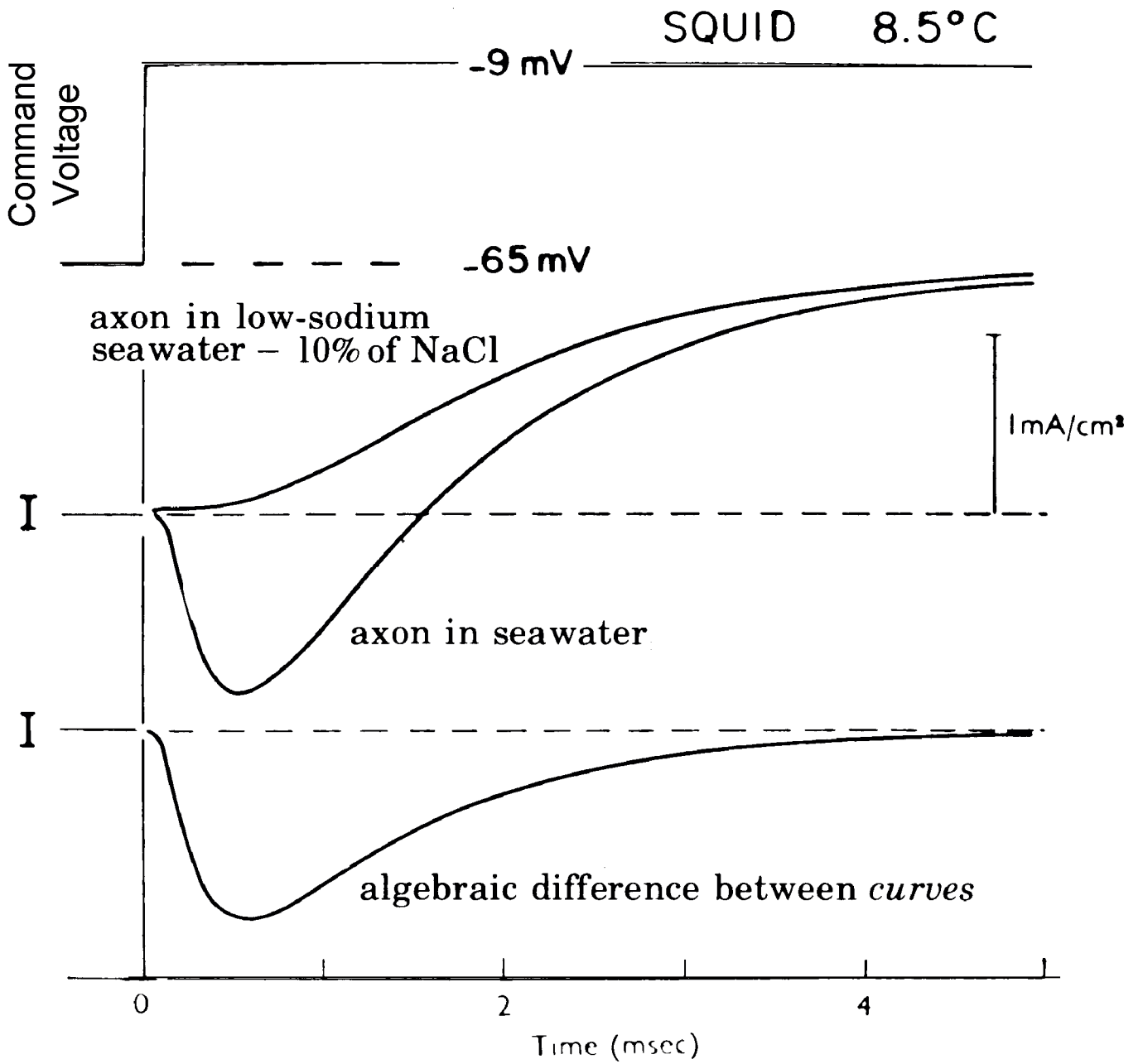


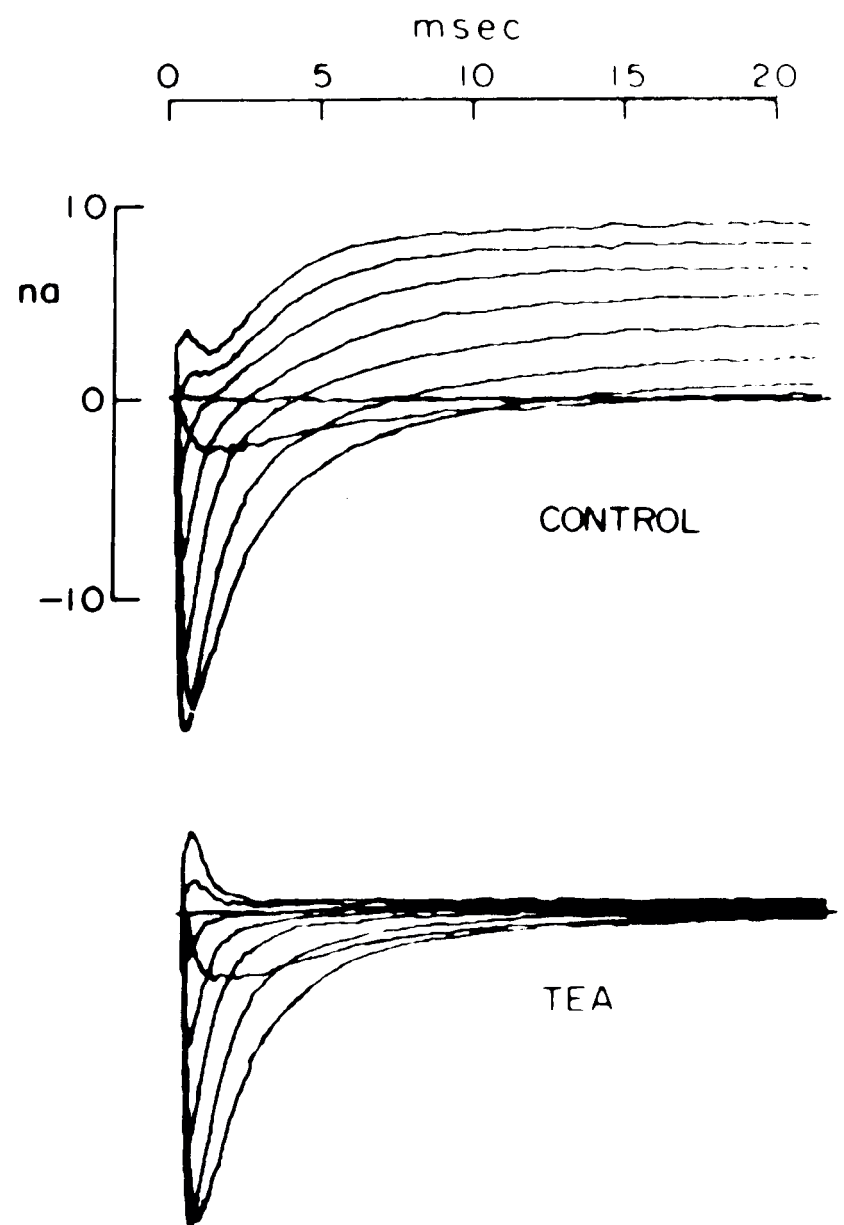
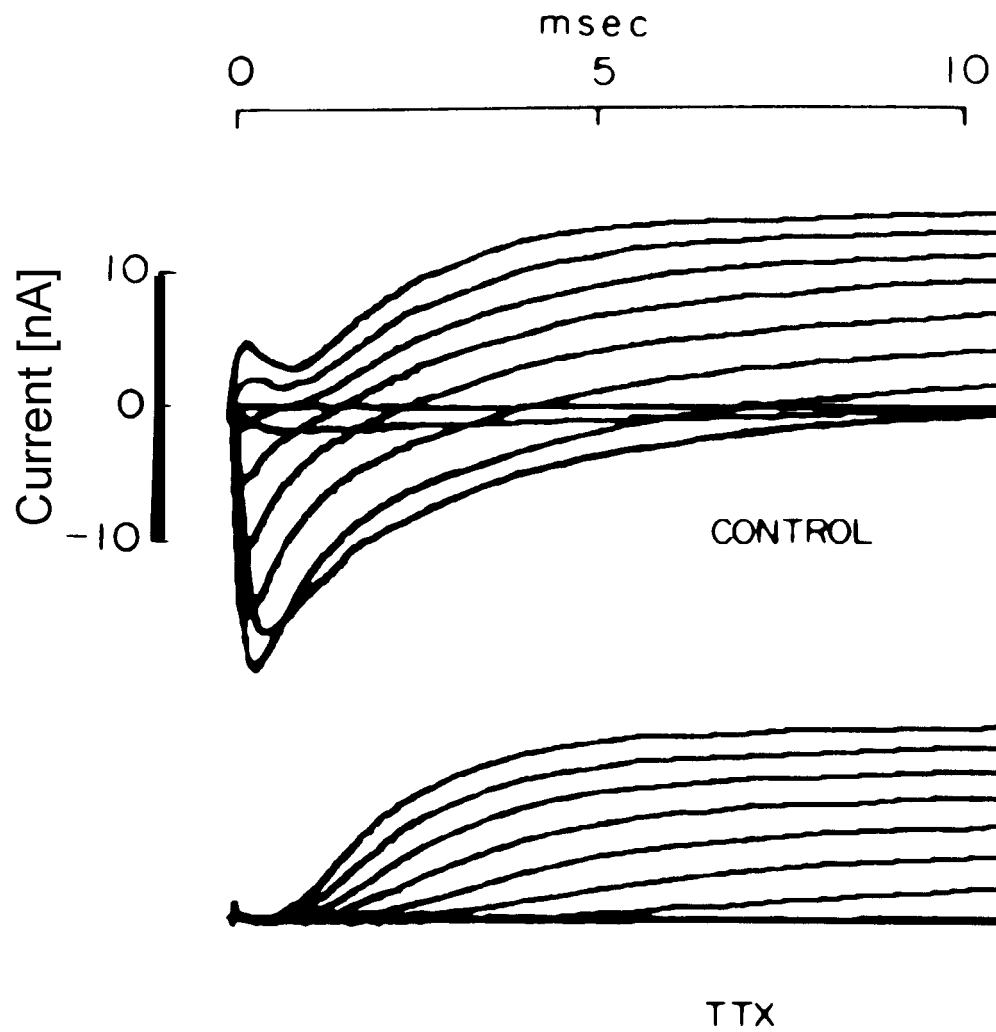
# Unitary Sodium Currents

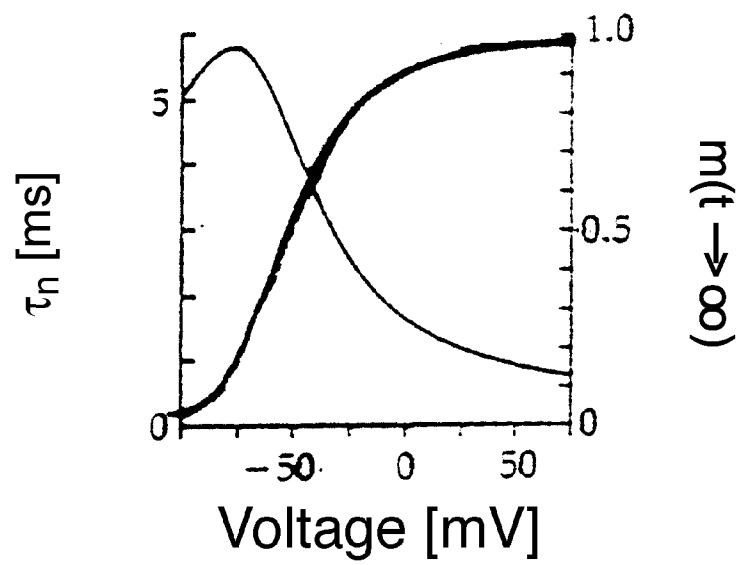
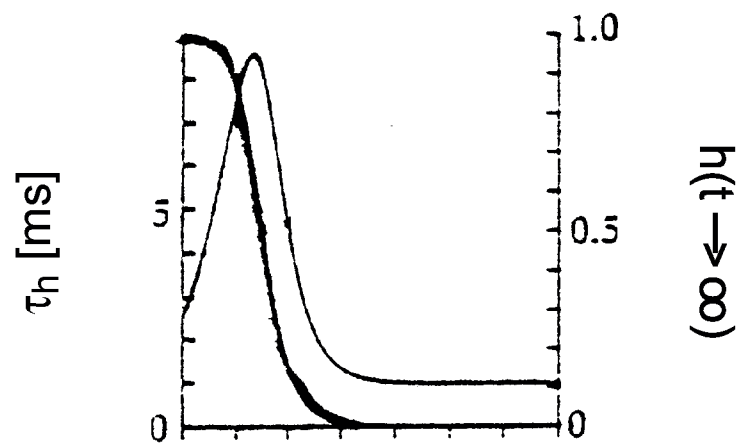
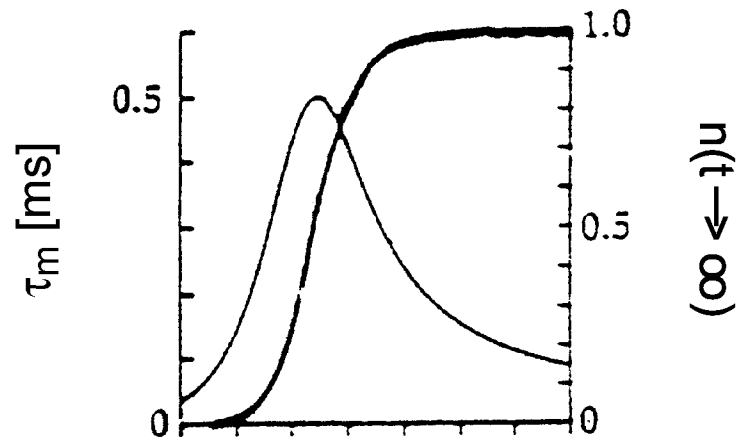


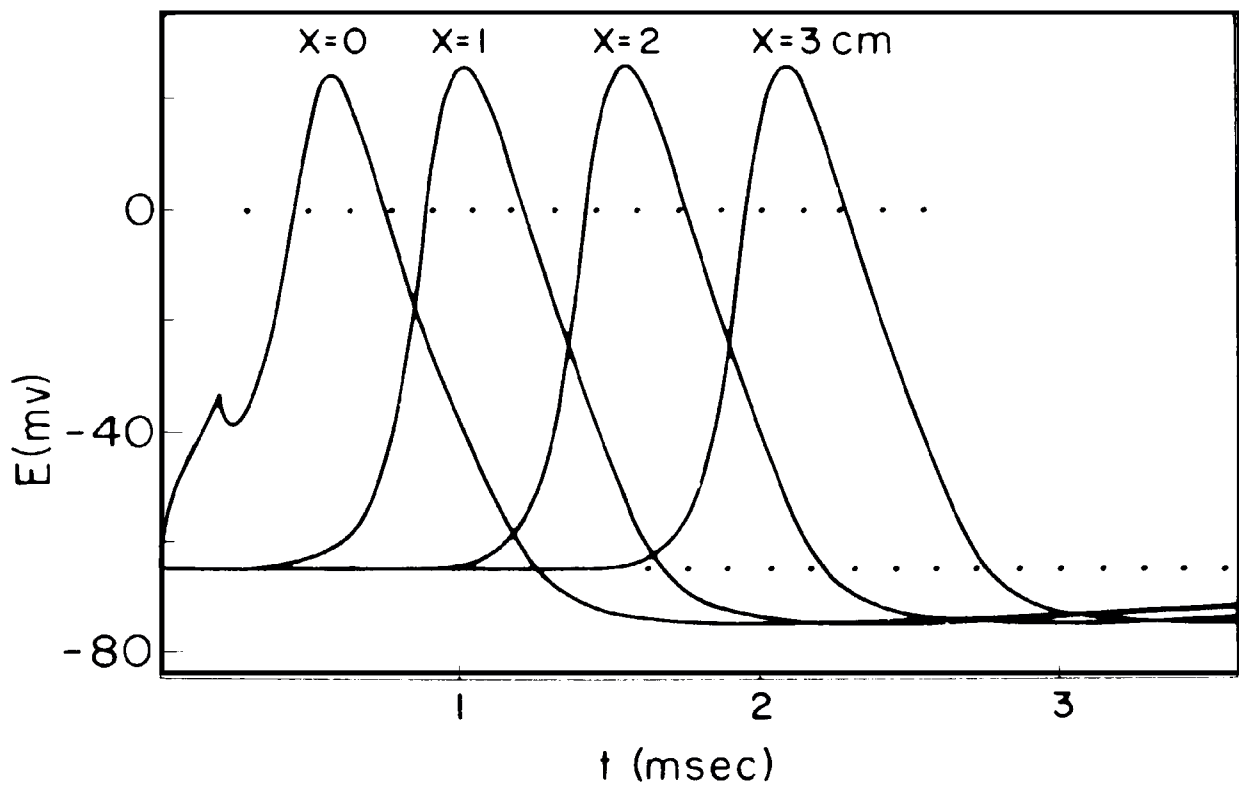
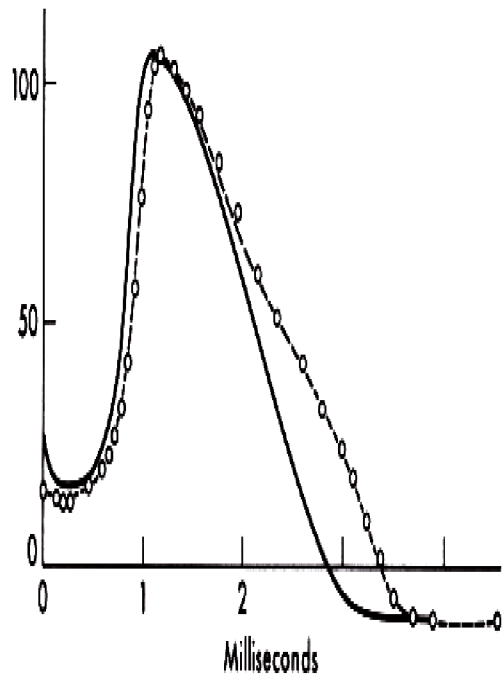
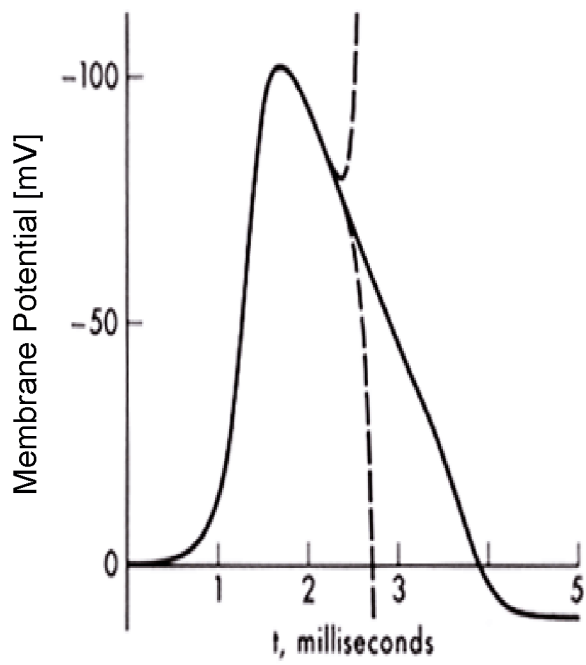
## Ensemble Average

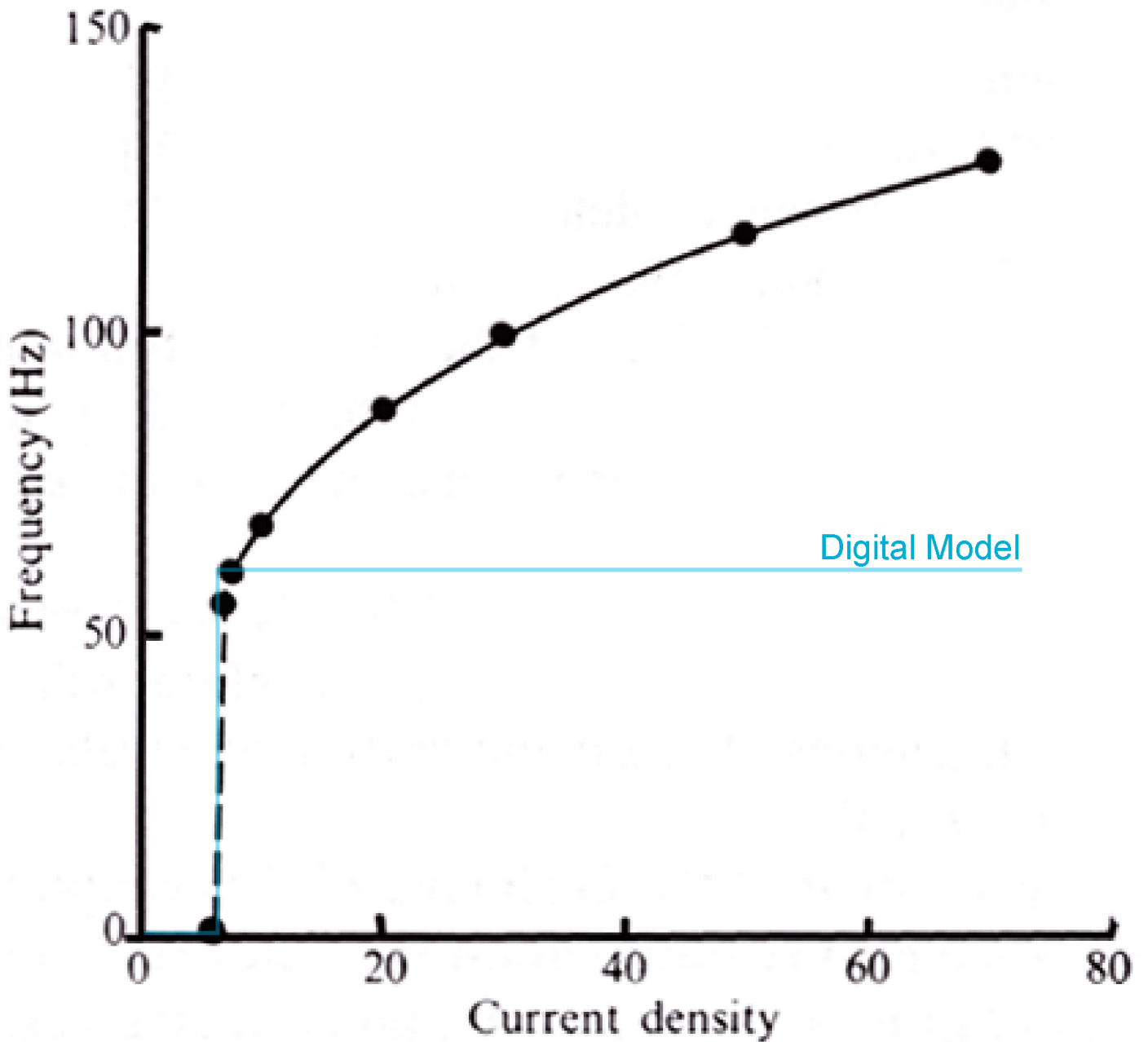












## Digital Model Leads to Nontrivial Computational Capabilities

Logical Elements

Multistability in Feedback Networks

Spectral Mixing in Oscillator Networks

