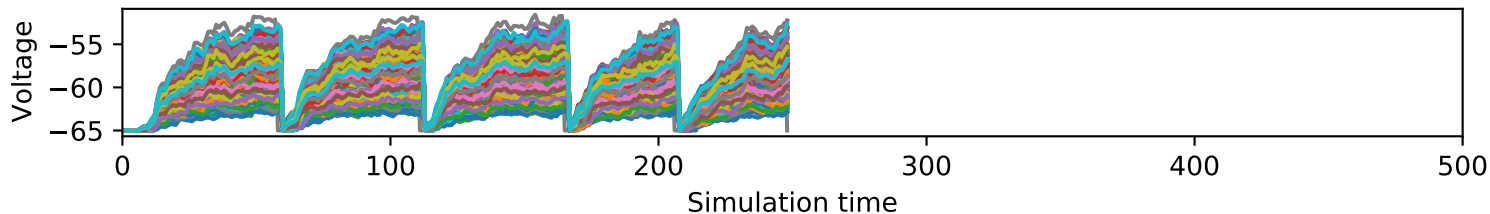
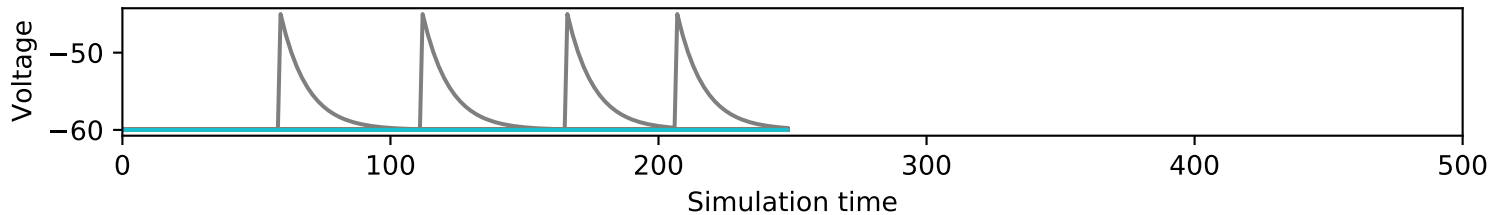


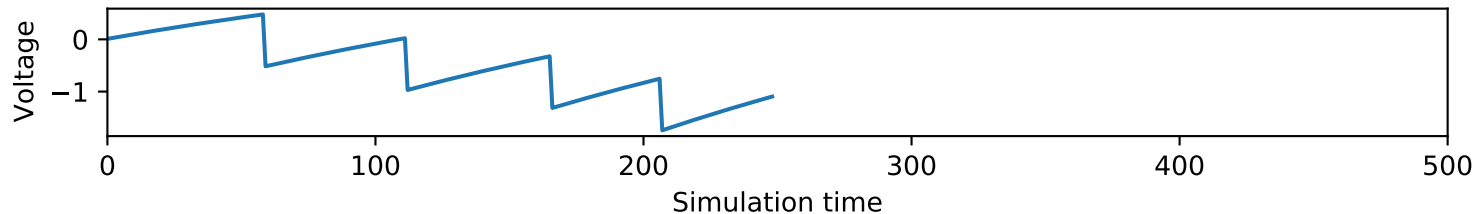
Ae voltages for neurons (0 - 400) from  $t = 0$  to 500



Ai voltages for neurons (0 - 400) from  $t = 0$  to 500



Dopamin voltages for neurons (0 - 1) from  $t = 0$  to 500



Dopamin activities

