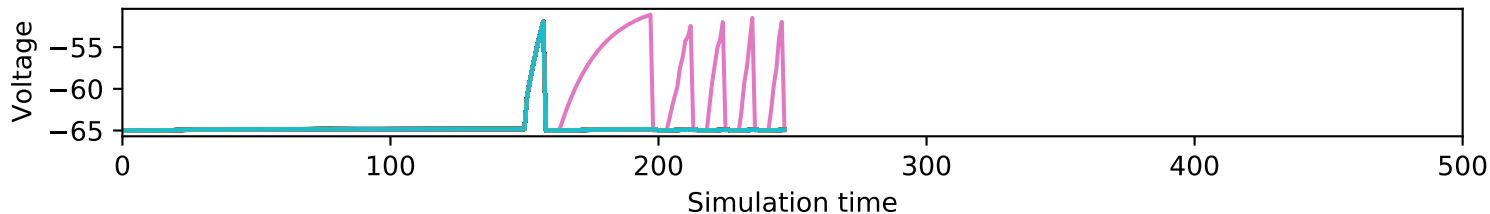
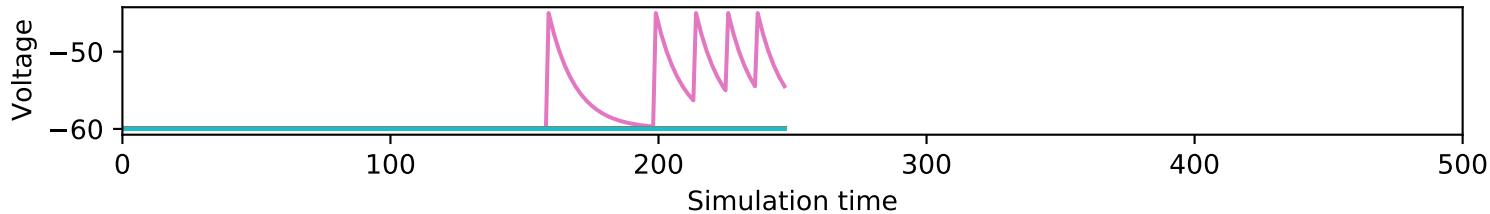


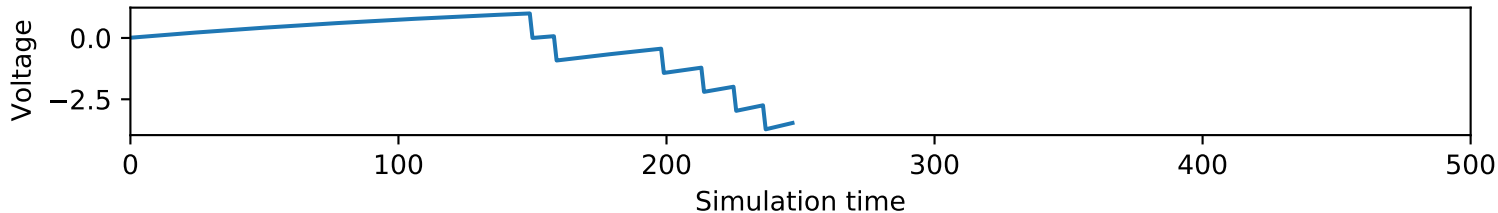
Ae voltages for neurons (0 - 400) from t = 0 to 500



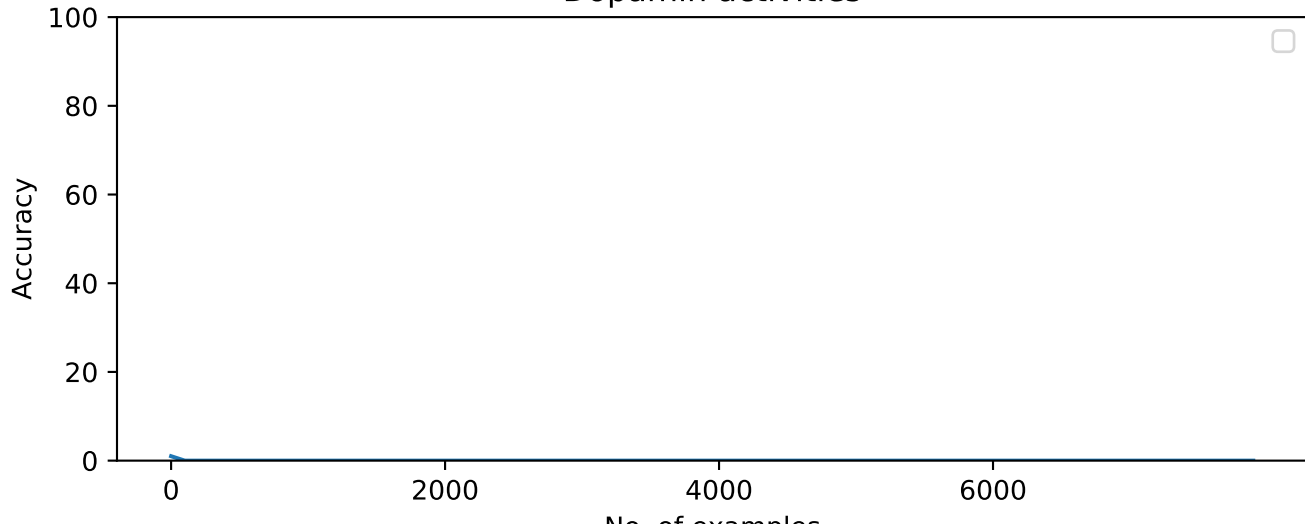
Ai voltages for neurons (0 - 400) from t = 0 to 500

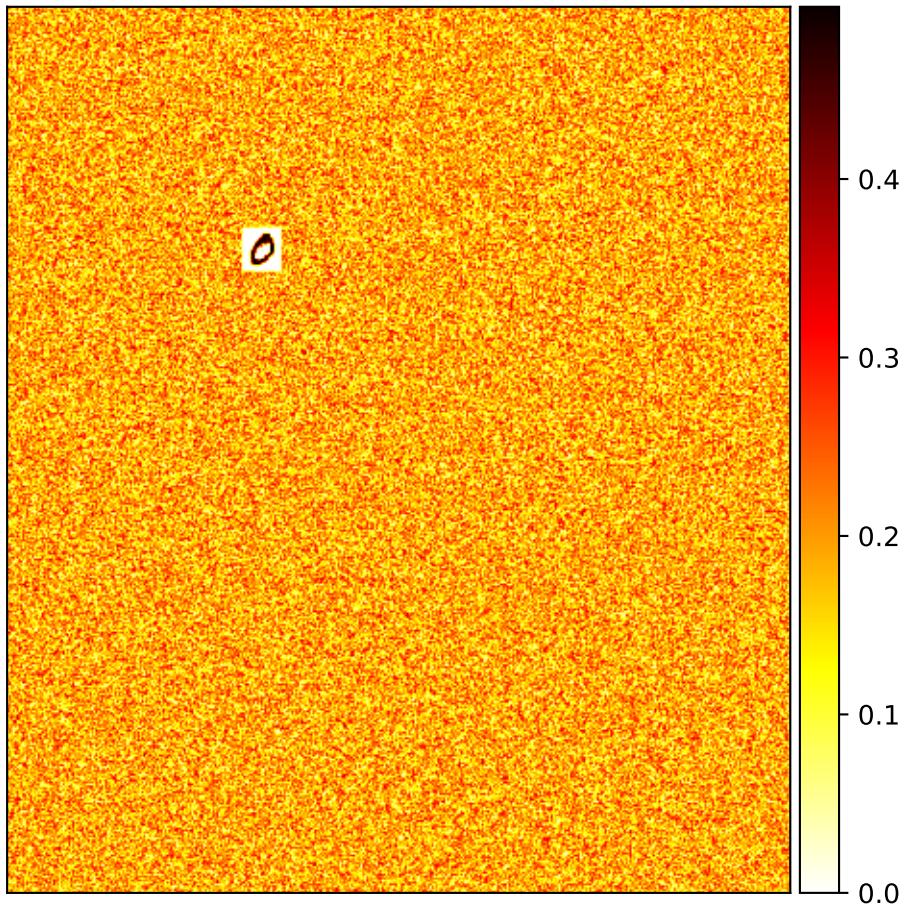


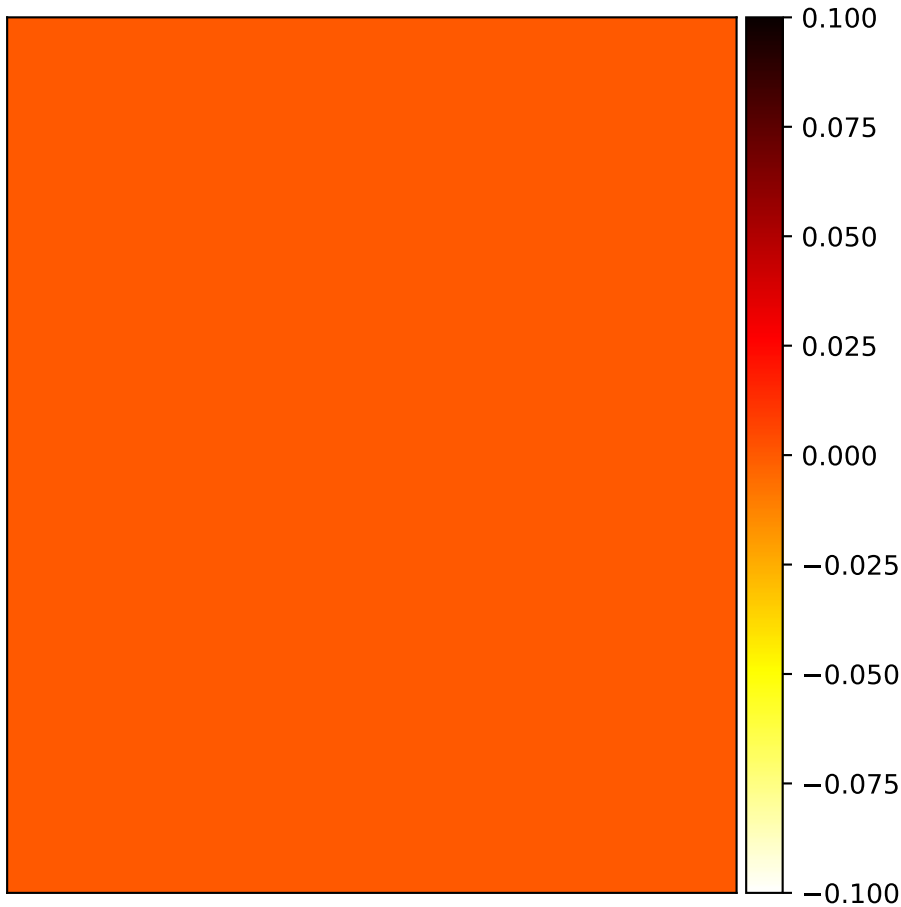
Dopamin voltages for neurons (0 - 1) from t = 0 to 500

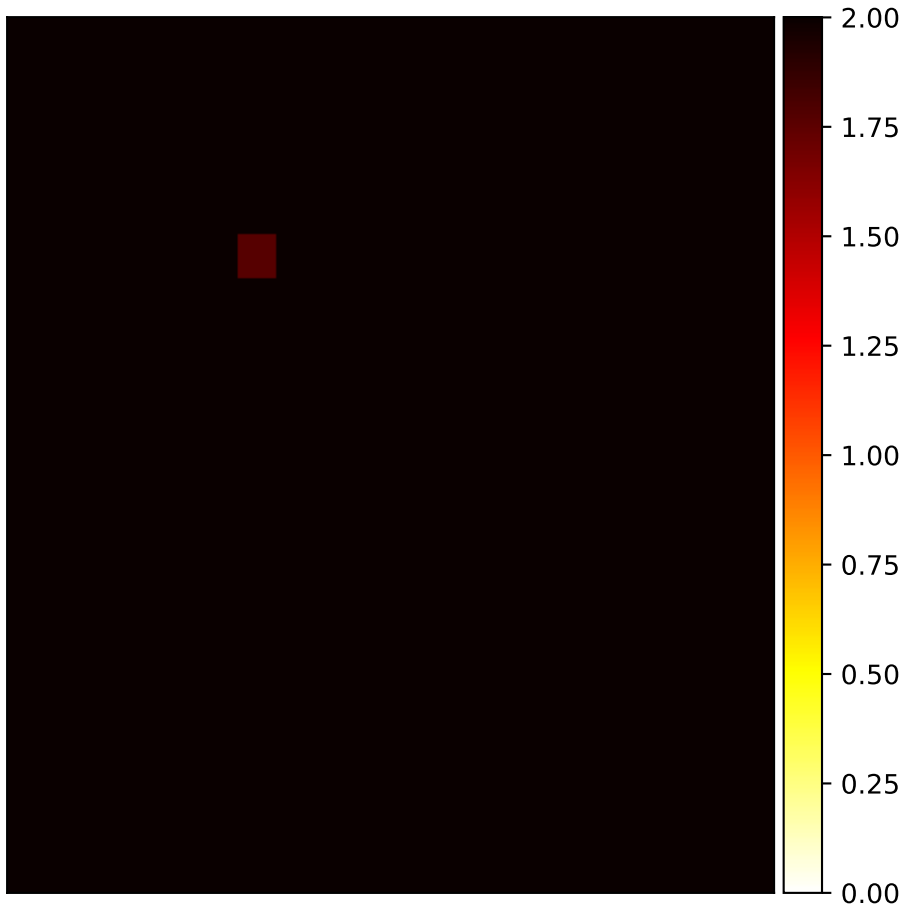


Dopamin activities

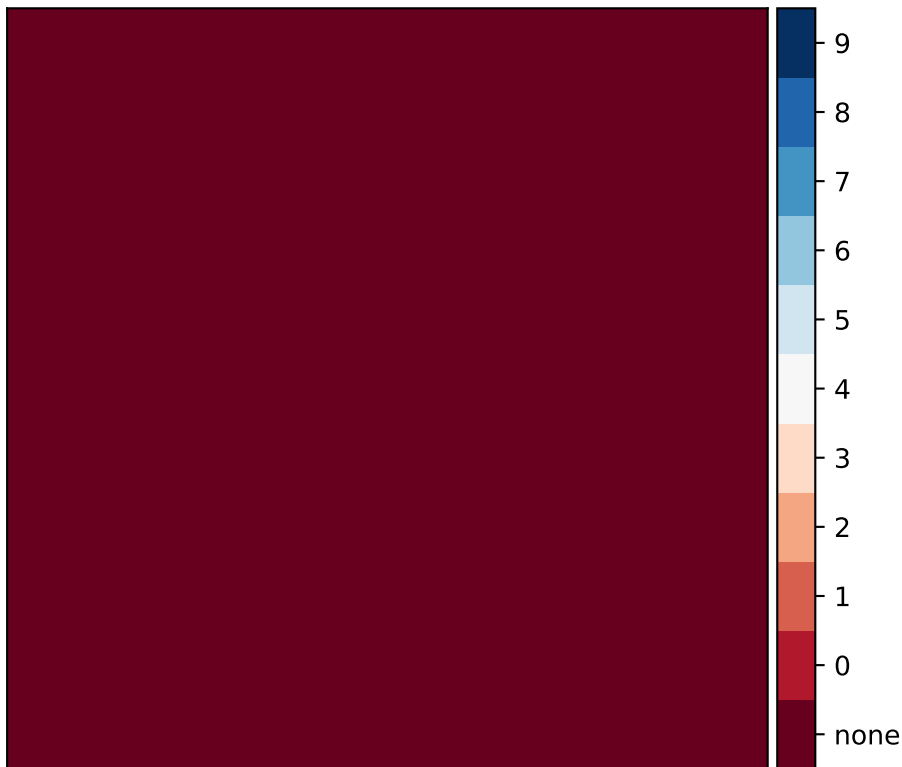








Categorical assignments



Estimated classification accuracy

