Weights and Trajectories (Epoch 34) **RNN** Weights Left Hemisphere Trajectory Right Hemisphere Trajectory 0.6 2.0 Positive weights/bias RNN Weight Visualization: L=1.0, R=1.0 Negative weights/bias 0.4 Unit 2 activity 1 5-0.2 Unit 4 activity - Left trial -- Left trial --- Right trial - Right trial 0.5 -0.6-0.8 -0.0 -0.25 0.00 0.25 0.50 0.75 0.0 0.1 0.2 0.3 0.4 Unit 1 activity Unit 3 activity Left/Right Hemisphere Readout Accuracy Right Readout Accuracy Left Readout Accuracy 1.0 0.9 Accuracy (Control)
9.0
8.0
.9.0 OUT 0.5 0.4 10 15 20 25 30 3435 40 Epoch