## $\Delta$ w\_hh\_linear\_rr (Epoch n+1 - Epoch n) Epoch $1 \rightarrow 2$ Epoch $3 \rightarrow 4$ Epoch $2 \rightarrow 3$ Epoch $4 \rightarrow 5$ Epoch $5 \rightarrow 6$ - 0.004 - 0.003 - 0.002 - 0.001 120 120 -120 -100 100 100 75 100 125 - 0.000 Neuron Neuron Neuron Neuron Neuron Epoch $6 \rightarrow 7$ Epoch $7 \rightarrow 8$ Epoch $8 \rightarrow 9$ Epoch $9 \rightarrow 10$ -0.001- -0.002 Neuron 09 - -0.003 - -0.004 120 -120 120

Neuron

100

Neuron

100

Neuron

Neuron