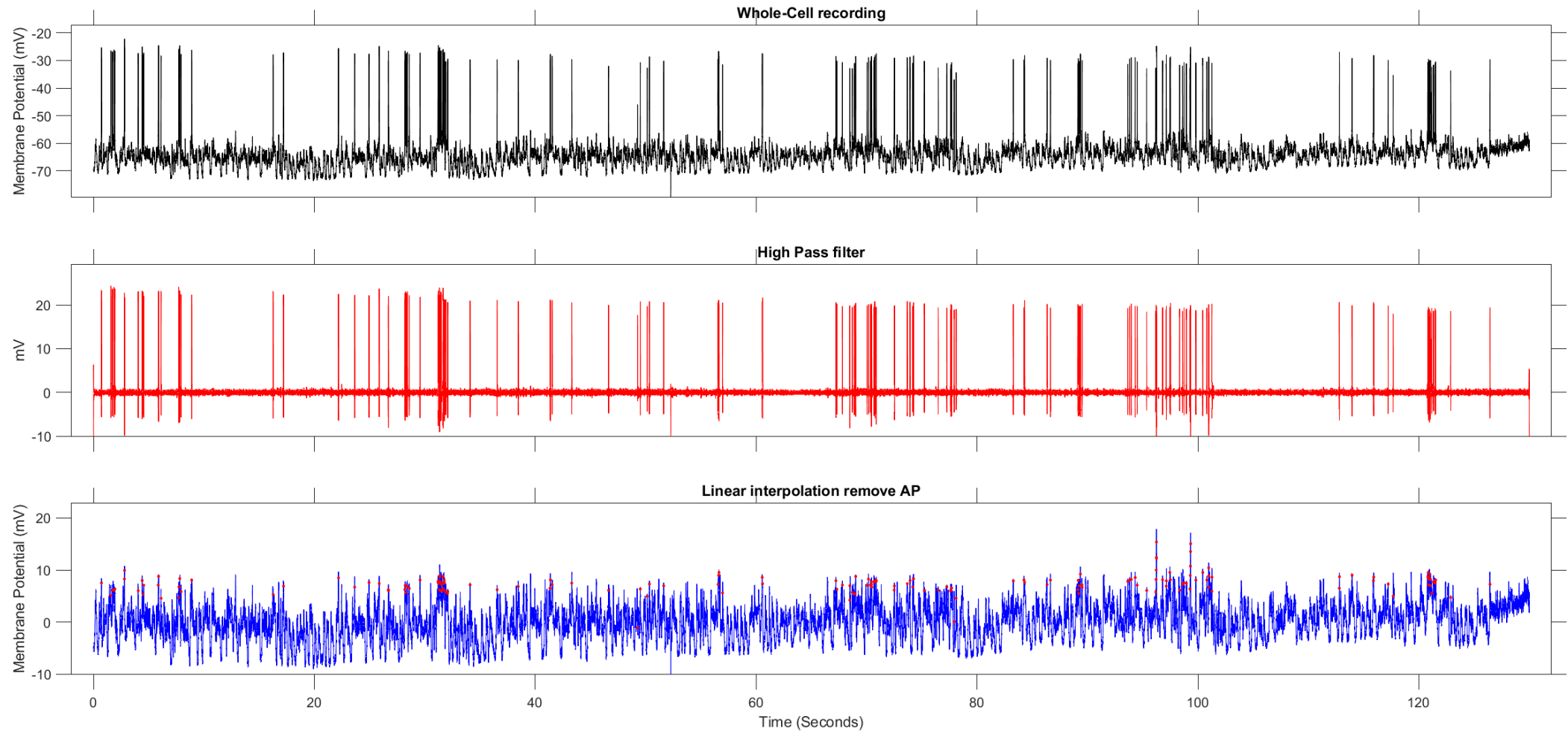
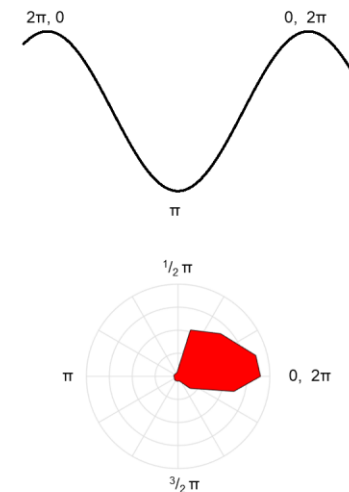
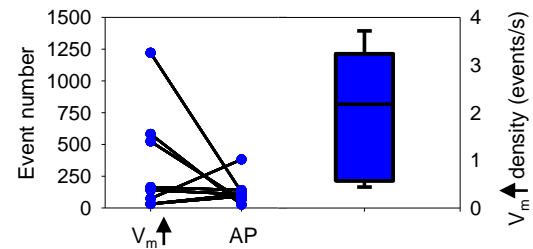
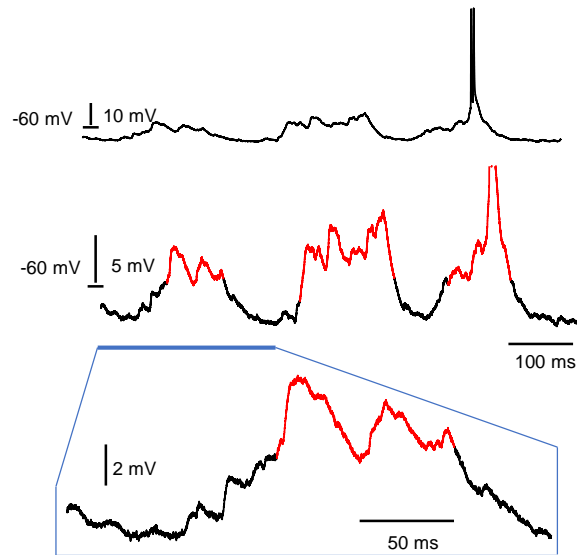
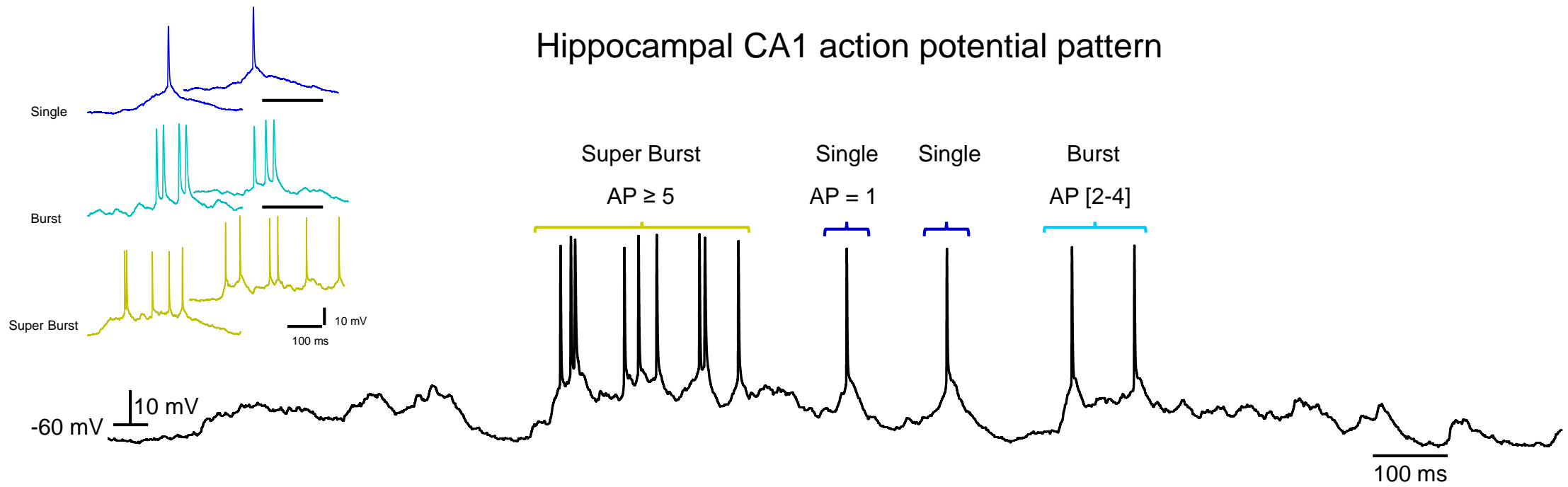


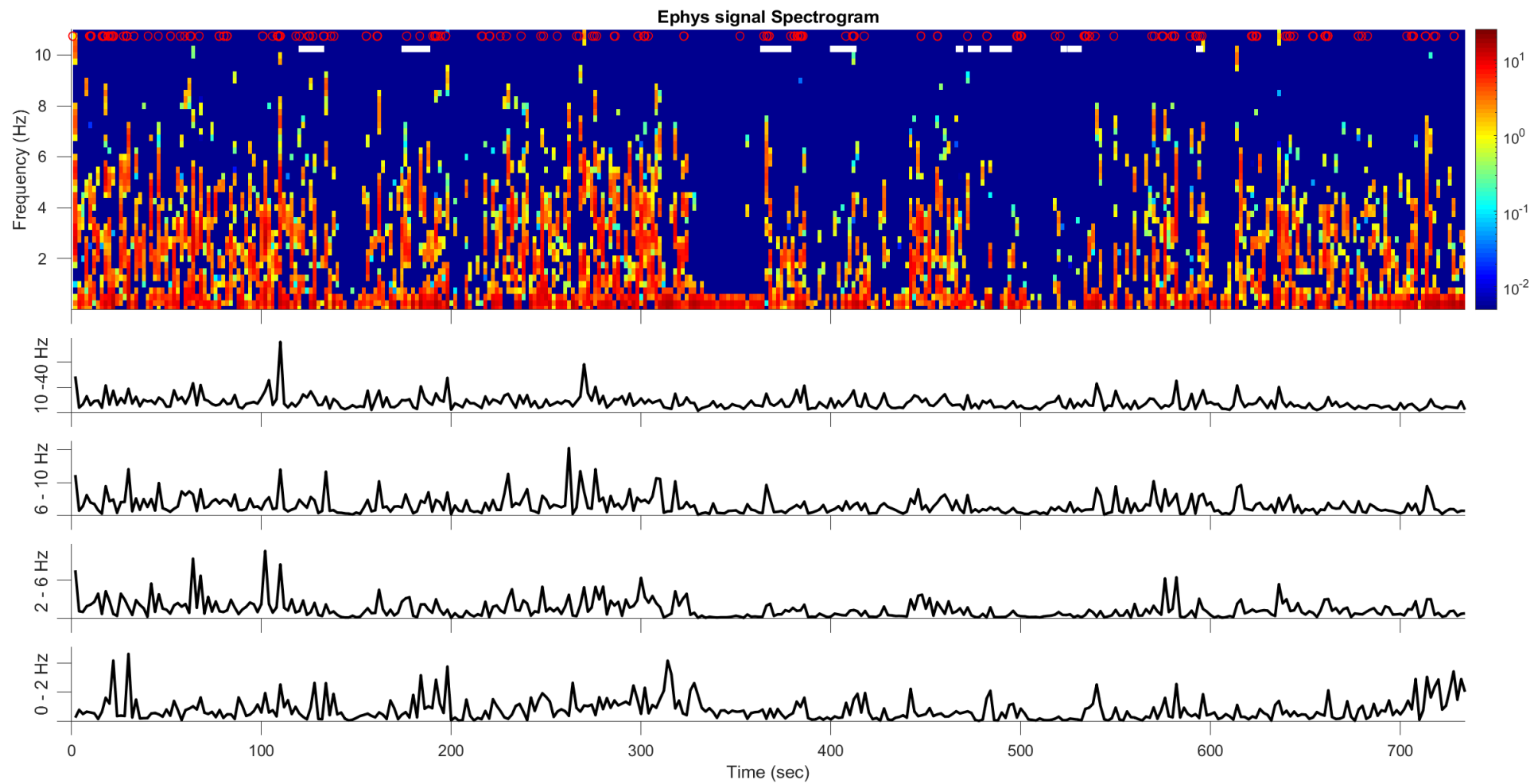
Intracellular recording from CA1 pyramidal neuron



Hippocampal CA1 action potential pattern

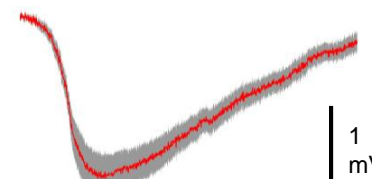
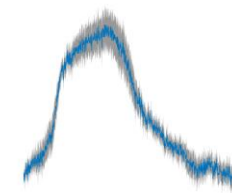
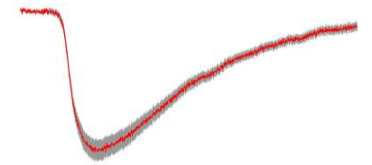
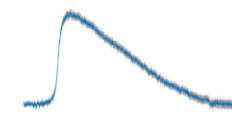
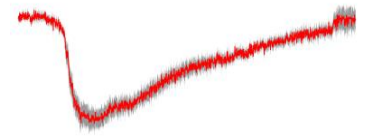
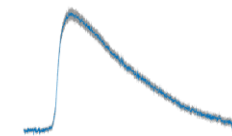
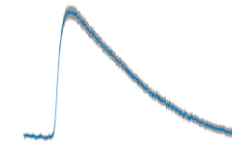
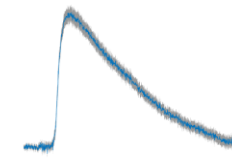
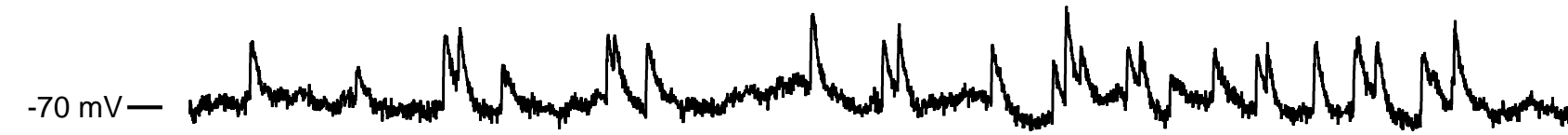


CA1 pyramidal neuron input out relationship



EPSP

IPSP



2 mV

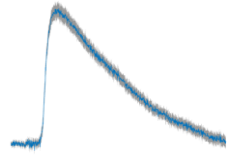
1 s

1 mV
50 ms

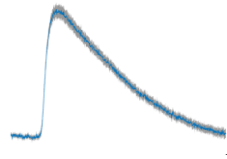
EPSP

IPSP

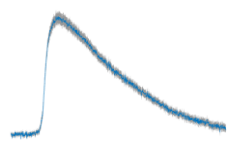
-70 mV



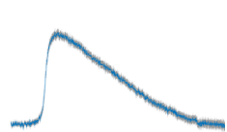
-60 mV



-50 mV



-40 mV



-30 mV

