Excitatory

Spikes at GbarE = 0.3

A graph of a graph

Description automatically generated with medium confidence

GBarE = 0.4

A graph of a test cycle

Description automatically generated

GBarE=0.2

A diagram of a test cycle

Description automatically generated

GBarE = 0.1

A graph of a test cycle

Description automatically generated

2.1

Increasing GbarE 0.3 to 0.4: Spike rate increases

Decreasing 0.3 to 0.2: spike rate decreases

2.2

Setting GBarE to 0.1 theres no spikes occurring