A. Voltage (mV) over time (ms) for different conditions.

B. Current threshold (pA) comparison between Vehicle and IS in CTL and Adv/Ano1⁻/⁻ conditions.

C. Latency to first AP (ms) comparison between Vehicle and IS in CTL and Adv/Ano1⁻/⁻ conditions.

D. Membrane potential comparison between Vehicle and IS in CTL and Adv/Ano1⁻/⁻ conditions.