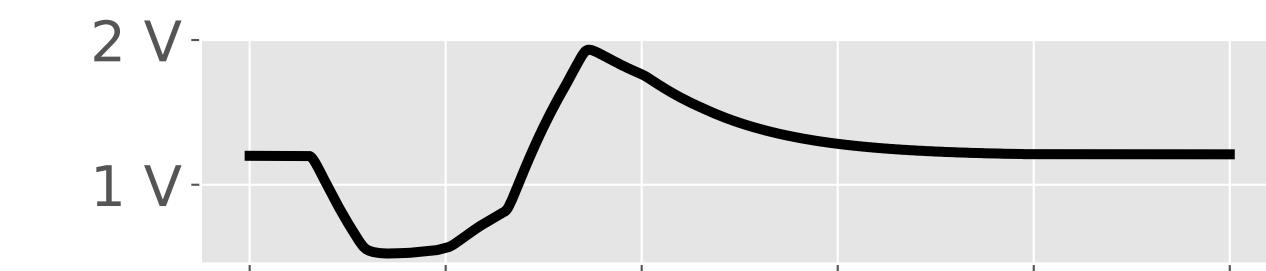
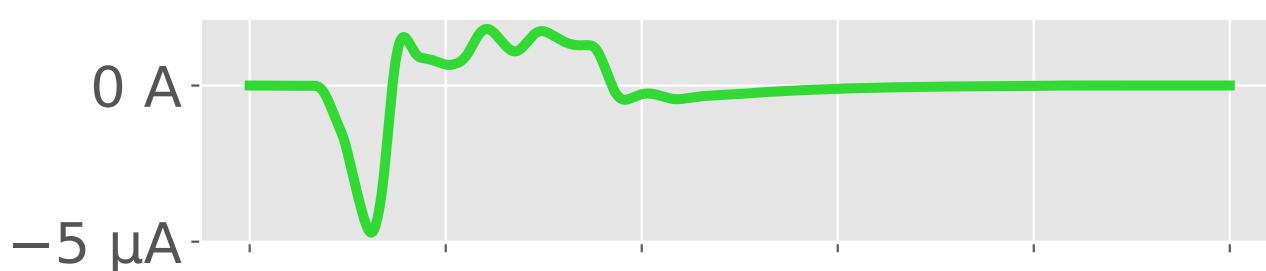


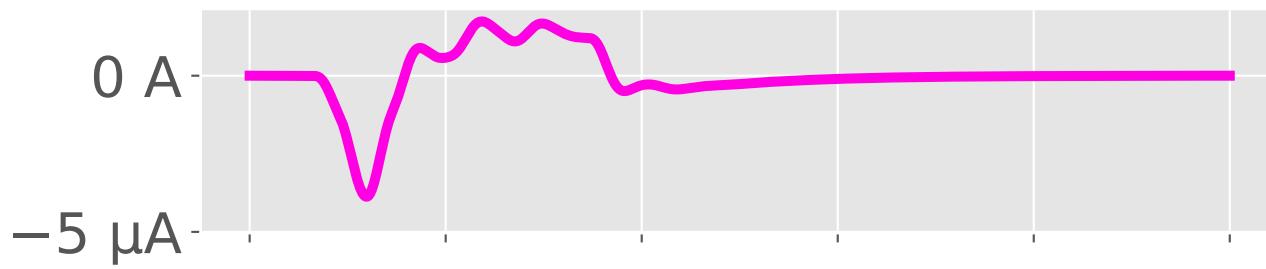
$V_{BBI}(t)$



$V_{DDC}(t)$
 $-V_{SSC}(t)$



$I_1(t) + I_2(t)$
 $+I_3(t) + I_4(t)$



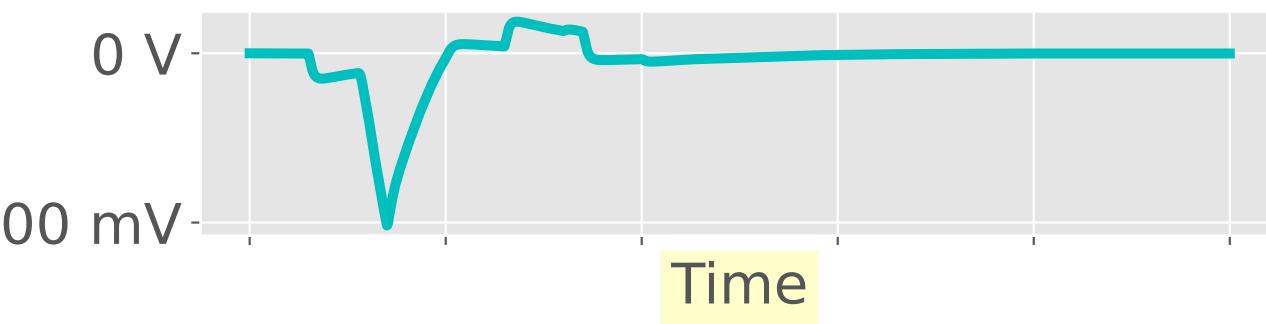
$I_{CL1}(t)$



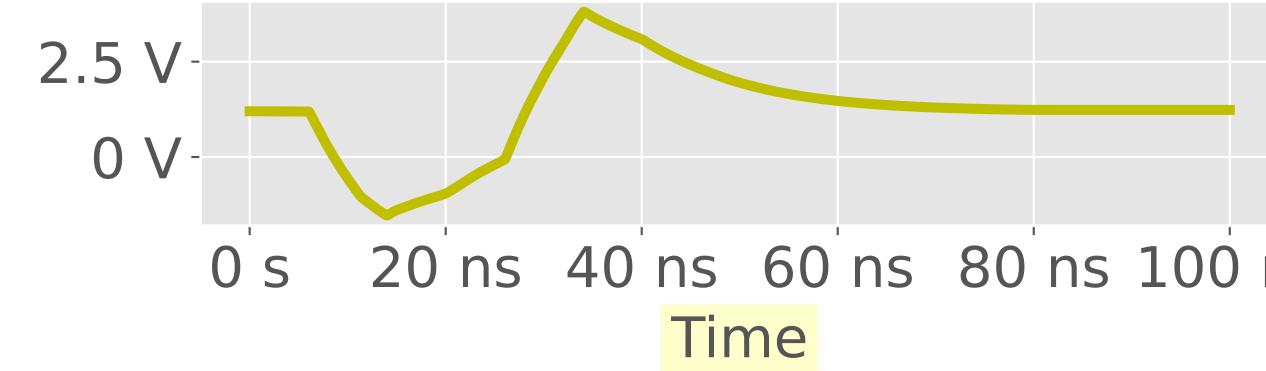
$V(Z) = 1$



$V(Z) = 0$



VPW



VNW

0 s 20 ns 40 ns 60 ns 80 ns 100 ns

Time