

Linie 264a

n=17

(KGlu intracellular solution with Alexa488)

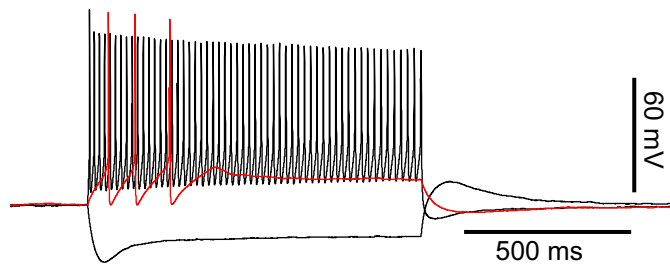
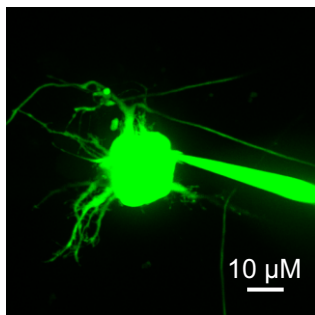
$E_m = -59.9 \pm 6 \text{ mV}$

$R_m = 162.7 \pm 91 \text{ M}\Omega$

AP halfwidth= $1.9 \pm 0.6 \text{ ms}$

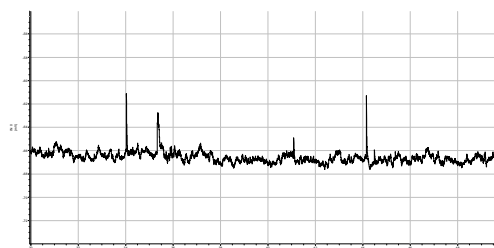
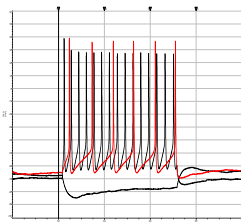
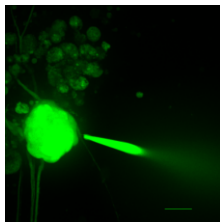
AP amplitude= $69.4 \pm 16 \text{ mV}$

instantaneous frequency: $46 \pm 17 \text{ Hz}$



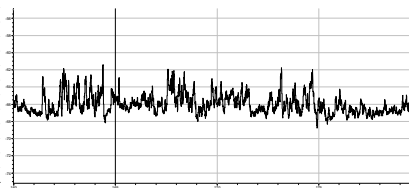
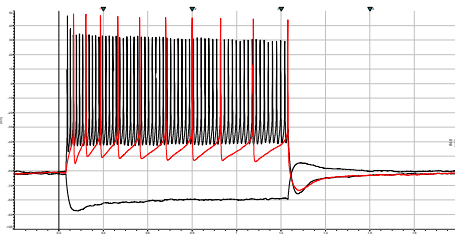
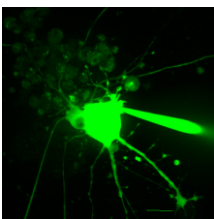
Line 264a 21_04_06 6th cell

Em= -66.3 mV
Rm= 60 MOhm



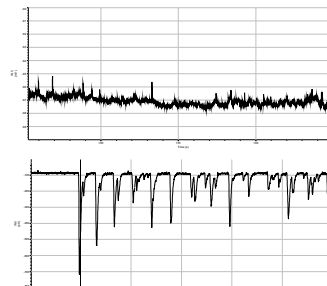
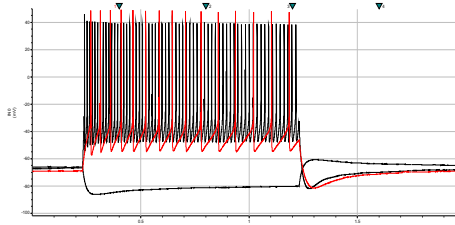
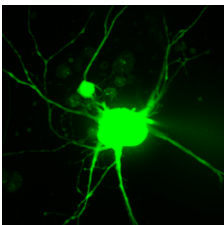
Line 264a 21_03_31 1. cell

Em= -65.8 mV
Rm= 153 MOhm



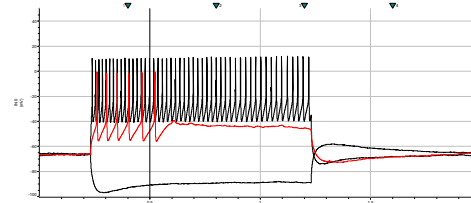
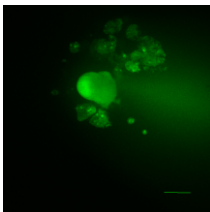
Line 264a 21_03_31 2nd cell

Em= -67 mV
Rm= 120 MOhm



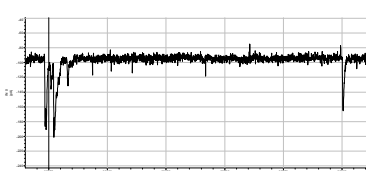
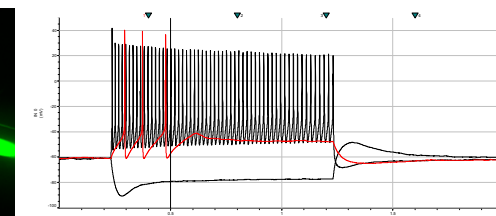
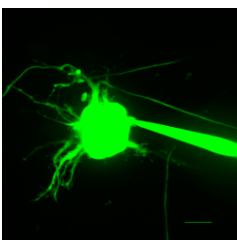
Line 264a 21_03_31 3rd cell

Em= -66.8 mV
Rm= 157 MOhm



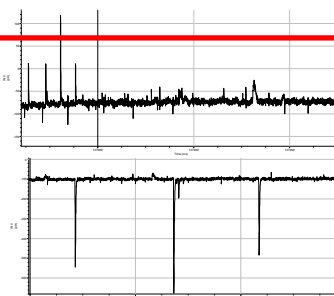
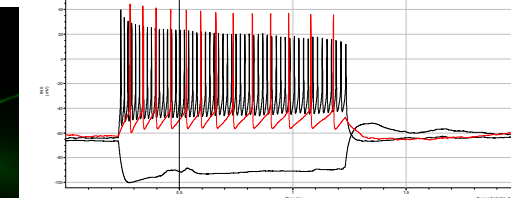
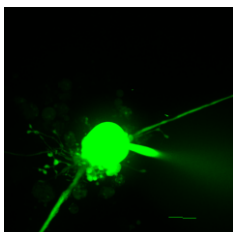
Line 264a 21_03_31 4th cell

Em= -63.9 mV
Rm= 80 MOhm



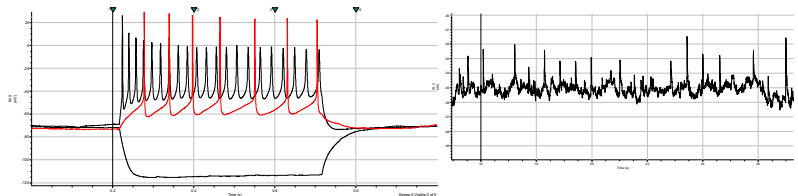
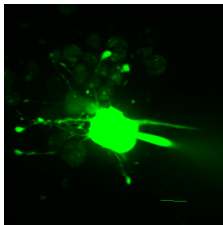
Line 264a 21_03_31 6th cell

Em= -64 mV
Rm= 156 MOhm



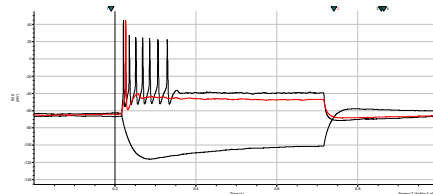
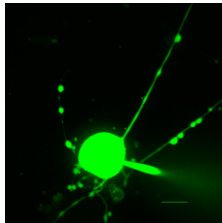
Line 264a 21_03_22 1 cell

Em= -62.3 mV
Rm= 333 MOhm



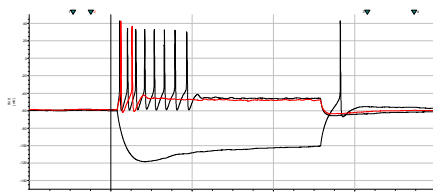
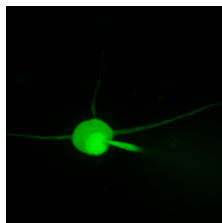
Line 264a 21_03_22 2nd cell

Em= -63 mV
Rm= 269 MOhm



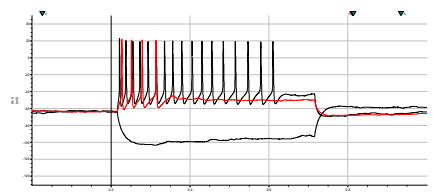
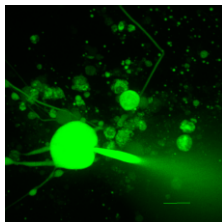
Line 264a 21_03_22 3. cell

Em= -58.6 mV
Rm= 344 MOhm



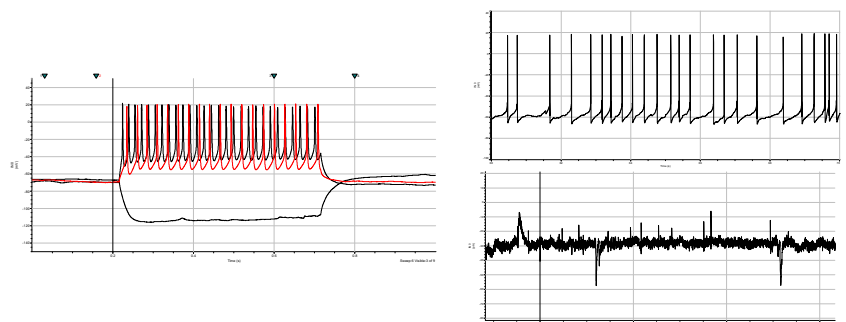
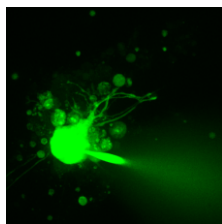
Line 264a 21_03_22 4. cell

Em= -58 mV
Rm= 211 MOhm



Line 264a 21_03_22 5. cell

Em= -60 mV
Rm= 700 MOhm !!



Line 264a 21_03_22 7. cell

Em= -60 mV
Rm= 700 MOhm !!

