A
sAP
eAP
10mV
5ms
B
Proximal
Dendrite
+15 mOsm
20%
2 s
Distal
Dendrite
+15 mOsm
C
proximal
distal
***
Δ Peak ΔF/F (%)
60
40
20
0
-20
-40
-60
-80
-100
OT-MCN
+15 mOsm