

Additional File 7. Number of clathrin-labeled CCVs and CCPs measured at 1 μm depth of cytoplasm from PM / μm PM under control and depolarizing conditions.

| | Control | High K⁺ |
|----------------------------------|-----------------------------------|---|
| Exp 1 | 0.48 \pm 0.06 (14) | 0.14 \pm 0.04 (17) P<0.0005 |
| Exp 2 | 0.58 \pm 0.06 (14) | 0.15 \pm 0.03 (18) P<0.0001 |
| Exp 3 | 0.57 \pm 0.06 (14) | 0.15 \pm 0.04 (15) P<0.0001 |
| Mean \pm SEM | 0.54 \pm 0.03 | 0.15 \pm 0.01 P<0.005 (paired t) |

(n) = number of somas sampled.

Means within each experiment tested by Student's t-test.

Methods of measurement are detailed in Additional File 3.