



Figure 3-figure supplement 4. Subtraction of non-receptor current does not affect fitted model parameters. (A) Example trace of postsynaptic response evoked by 0.5M sucrose (black). Green trace is corrected for the non-receptor current induced by 0.5M in the presence of AMPA and NMDA blockers DNQX (10 μ M) and APV (50 μ M) (grey). (B) Priming rate k_{1D} . (C) Unpriming rate constant k_{-1} . (D) Release rate constant $k_{2,max}$. (E) RRP size.