

Supplementary Figure 3: Steady state levels of glutamate and glycine in roots and shoots of drought stressed maize plants

A-B) Steady state levels of glutamate (A) and glycine (B) in leaves and roots of maize plants with sufficient (black) and restricted (white) water supply. Data are means  $\pm$  SD of five individual replicates. Asterisks indicates statistical differences as determined by the unpaired t-test (\*,p  $\leq$  0.05)