

The role of alternative electron pathways for effectiveness of photosynthetic performance of *Arabidopsis thaliana*, wt and *lut2*, under low temperature at high light

Antoaneta V. Popova¹, Martin Stefanov¹, Alexander G. Ivanov^{1,2}, Maya Velitchkova¹

Supplementary Figure S1

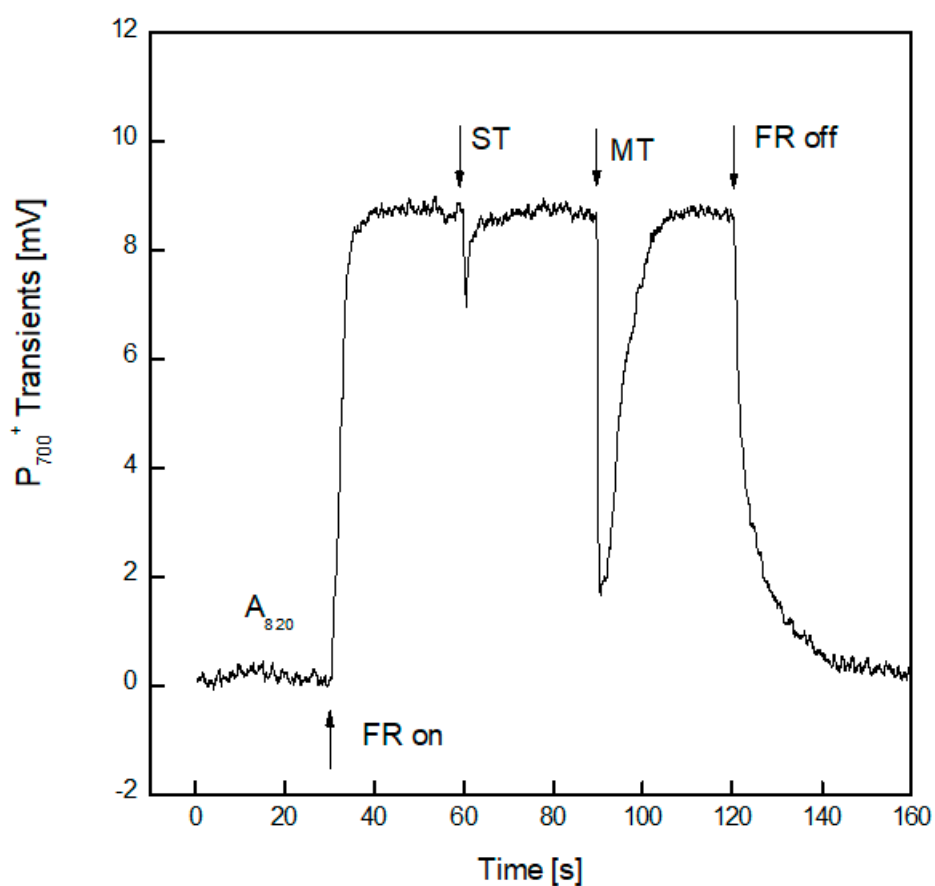


Figure S1. Typical trace of far red (FR)-induced P₇₀₀ transients measured at 820 nm. FR light is inducing oxidation of P₇₀₀ (P₇₀₀⁺). At the steady state of oxidation, a single-turnover (ST) and multiple-turnover (MT) flashes of white saturating light were applied.