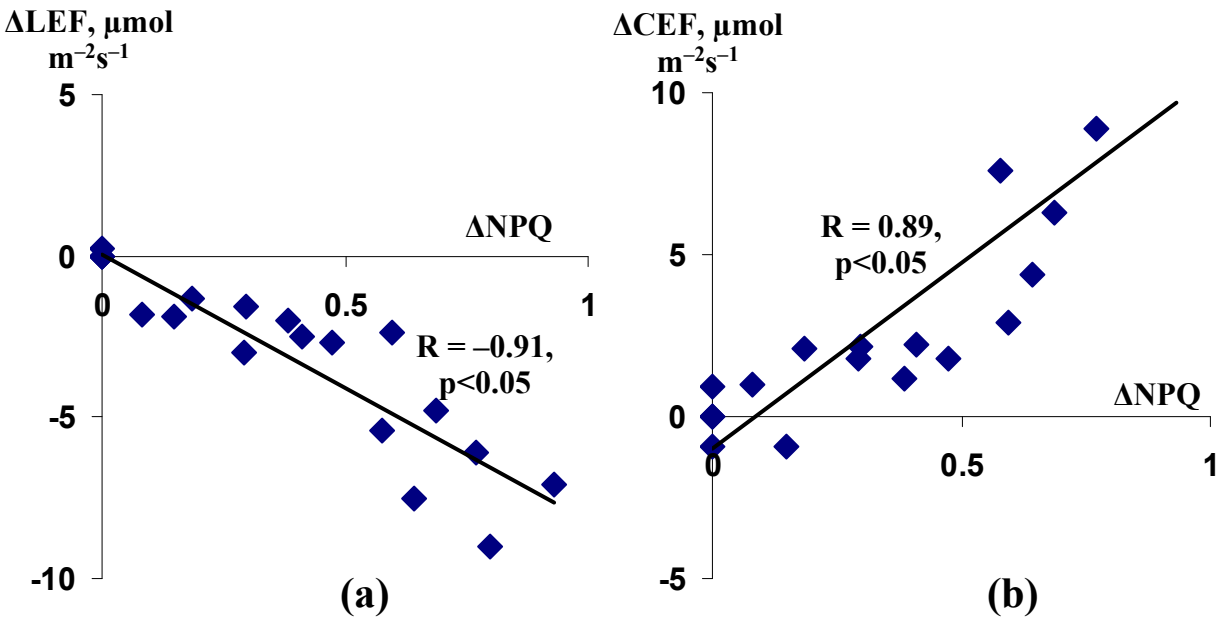


Figure S2. Dependences of burning-induced changes in the photosynthetic linear electron flow (ΔLEF) **(a)**, and cyclic electron flow around photosystem I (ΔCEF) **(b)** on burning-induced changes in non-photochemical quenching (ΔNPQ). Results of measurements in control pea seedlings, seedlings after 2 days of the water shortage, and seedlings after 4 days of this shortage were together analyzed (n=18). R is the linear correlation coefficient.