

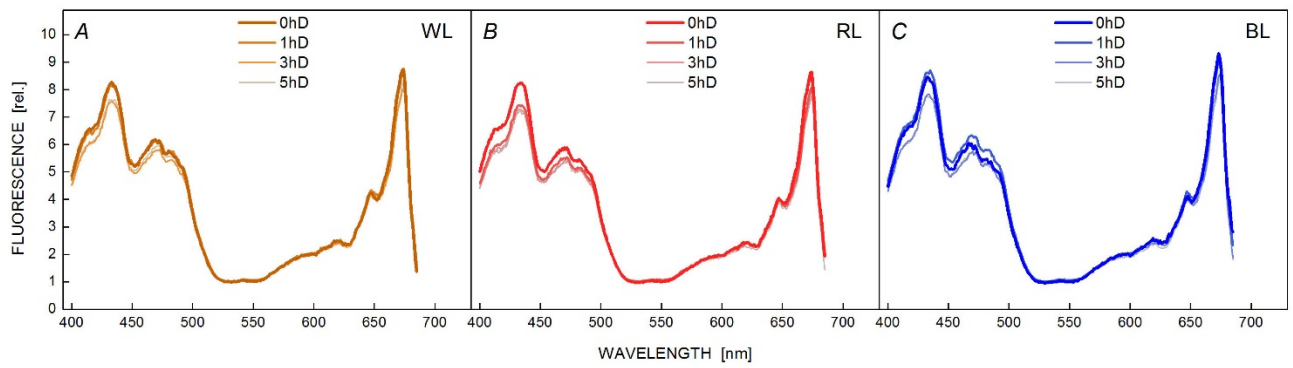


Fig. 1S. Changes in low-temperature excitation spectra of PSII fluorescence (emission at 693 nm) after transferring the plants grown at different light conditions to darkness: (A) white light provided by fluorescent lamps (WL), (B) red light emitted at 660 nm (RL), (C) blue light emitted at 450 nm (BL). 0hD – without dark adaptation, 1hD, 3hD, and 5hD – after 1, 3, and 5 h of dark adaptation. The spectra are normalized at 533 nm.