



Figure S1. Brevis® active ingredient Metamitron obtains a PSII acceptor side inhibition profile in OJIP measurement in “Top-Red” cultivar. Upon gradient increase in Brevis’s concentration, a saturation profile in the first electronic transition can be seen. Each curve is an average of three biological repeats. The concentrations gradient are presented in percentage. Fluorescence transient profiles were normalized to the maximum signal per each sample.