**Table S7.** Wilcoxon rank sum test result of photochemical efficiency through time in 2015RTE

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Photochemical efficiency | 2015 Apr | May | July |  Sep | Nov |
|  | W | p | W | p | W | p | W | p | W | p |
| WLT-OL transfer vs. native OL | 105 | **< 0.001** | 840 | **< 0.001** | 436 | **< 0.001** | 505 | **< 0.01** | 566 | **< 0.001** |