**Table S1**. Significance of differences between experimental groups compared in **Fig. 4**. As data were not normally distributed (Kolmogorov-Smirnov-test) we used parameter-free Mann-Whitney test. \* = significant, \*\* highly significant differences between experimental groups.

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | Stomata adaxial | Stomata abaxial |
|  |  | Asymptotic significance | |
| High light | wild type - *Spe* | 0.024\* | 0.420 |
| Low light | wild type - *Spe* | 0.517 | 0.914 |
|  |  |  |  |
| High light versus low light | | 0.012\* | 0.000\*\* |