



Supplemental Figure S3. PCA scores plots of a) PC1 and PC2 of the expression of stress regulated genes and b) PC1 and PC3 of the expression of flavonoid biosynthesis genes of 52 accessions grown at UV-A 20°C (green), UV-A+B 20°C (yellow), UV-A 4°C (blue), and UV-A+B 4°C (red) in environmental simulation chambers. qRT-PCR data ($2^{-\Delta Ct}$) are \log_{10} median transformed averages of three replicates consisting of two individual plants each. Numbers on axes represent the percentage of the total variance explained by the indicated PC.