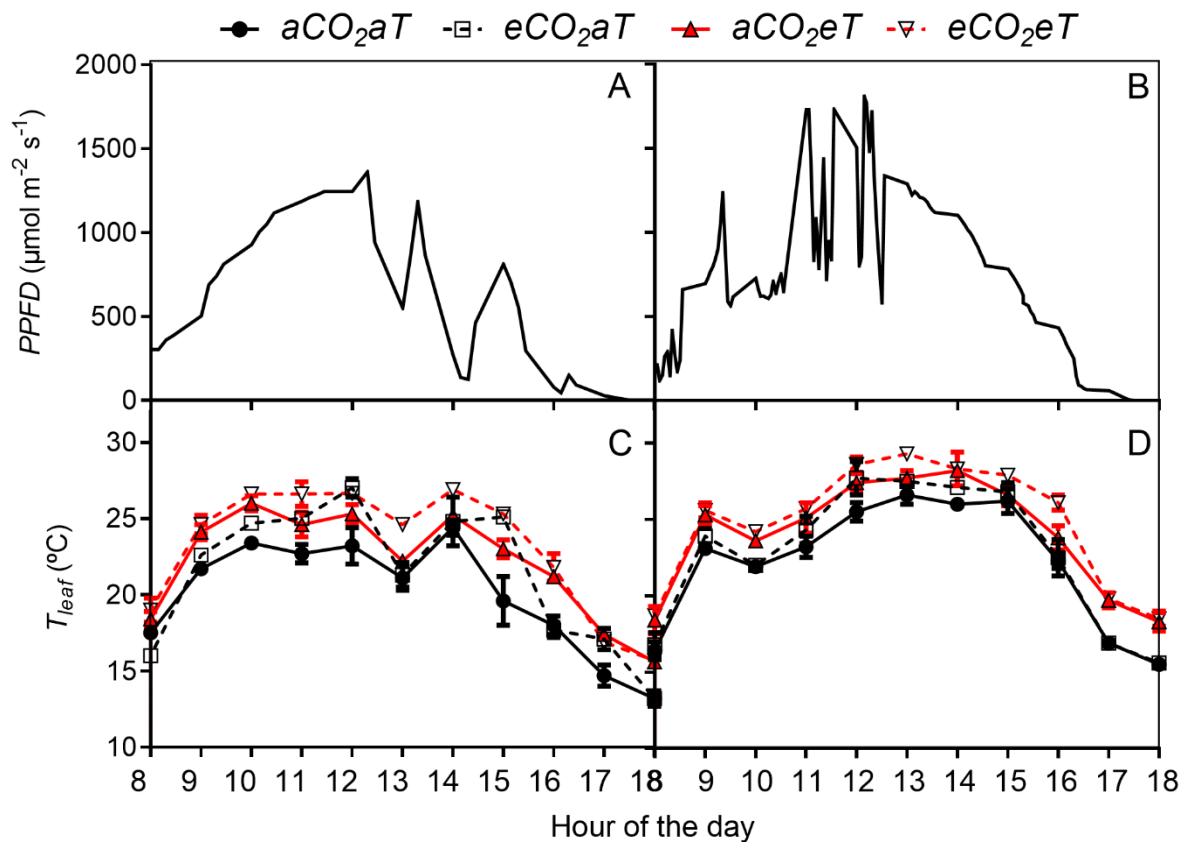


Supplementary Material



Supplementary Figure 3. Diurnal courses of leaf temperature (T_{leaf}) measured directly on leaves of *Stylosanthes capitata* during two days. Left column (A, C) show diurnal course measured at 41st DOE, while right column (B, D) shows diurnal course at 54th DOE. PPFD = Photosynthetically active radiation. Treatments: aCO_2aT (ambient $[CO_2]$ and ambient temperature), eCO_2aT (elevated $[CO_2]$ and ambient temperature), aCO_2eT (ambient $[CO_2]$ and elevated temperature) and eCO_2eT (elevated $[CO_2]$ and elevated temperature). Stack bars indicate the standard error.