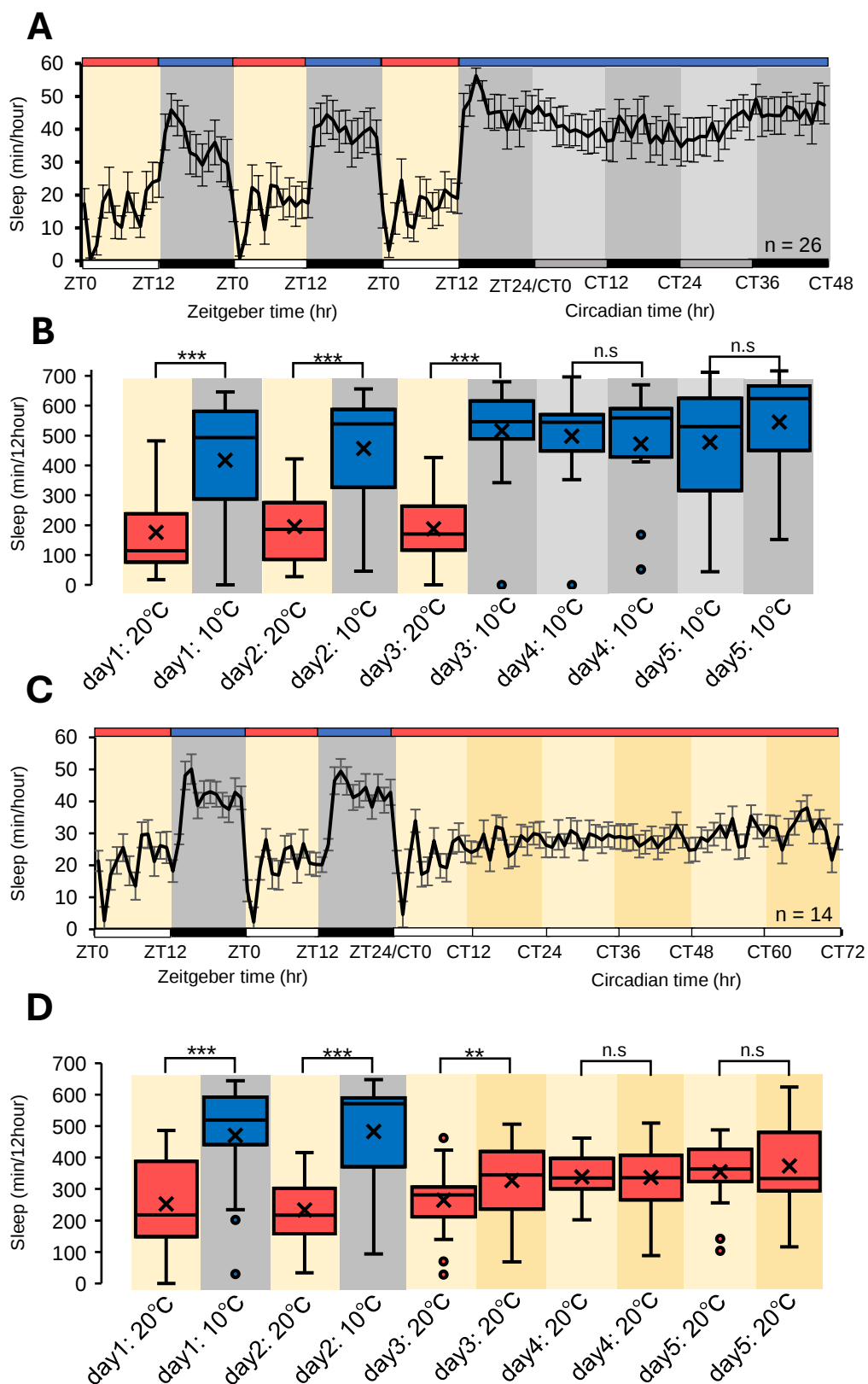




Supplemental figure 2 The sleep-like state under constant environment

A) Daily sleep profiles under 20 ° C /10° C temperature cycles and LD cycles for 3 days followed by 2 days of constant temperature (10° C) and constant darkness. Represent mean $\pm$ SEM (n = 26). B) Boxplots represent sleep amount in each 12hr bin. C) Daily sleep profiles under 20 ° C /10° C temperature cycles and LD cycles for 2 days followed by 3 days of constant temperature (20° C) and constant light. Represent mean $\pm$ SEM (n = 14). D) Boxplots represent sleep amount in each 12hr bin. n.s., not significant., **P < 0.01, and ***P < 0.001, by Wilcoxon signed rank test.